

Rolf Hechler
Mayor

Amanda Forrister
Mayor Pro-Tem

Merry Jo Fahl
Commissioner



Destiny Mitchell
Commissioner

Ingo Hoeppe
Commissioner

Gary Whitehead
City Manager

505 Sims St.
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REGULAR MEETING

THE REGULAR MEETING OF THE CITY COMMISSION OF THE CITY OF TRUTH OR CONSEQUENCES, NEW MEXICO, TO BE HELD IN THE COMMISSION CHAMBERS, 405 W. 3RD ST., ON WEDNESDAY, APRIL 9, 2025; TO START AT 9:00 A.M.

A. CALL TO ORDER

B. INTRODUCTION

1. ROLL CALL

Hon. Rolf Hechler, Mayor
Hon. Amanda Forrister, Mayor Pro-Tem
Hon. Destiny Mitchell, Commissioner
Hon. Merry Jo Fahl, Commissioner
Hon. Ingo Hoeppe, Commissioner

2. SILENT MEDITATION

3. PLEDGE OF ALLEGIANCE

4. APPROVAL OF AGENDA

C. PRESENTATIONS

1. Copper flat Mine Presentation

D. PUBLIC COMMENT (3 Minute Rule Applies)

E. REPORTS

1. City Manager
 - a. Police Department Update
 - b. Department Head Report
2. City Commission
3. City Attorney

F. CONSENT CALENDAR

1. City Commission Regular Minutes, March 12, 2025
2. City Commission Regular Minutes, March 26, 2025
3. March 2025 Accounts Payable
4. Purchase report of items between \$20,000 and \$60,000
5. Take Home Vehicle Forms: Police Department

G. ORDINANCES/RESOLUTIONS/ZONING

1. Discussion/Action: Resolution No. 37 24/25 Budget Adjustment Request.
2. Discussion/Action: Resolution No. 38 24/25 and Resolution No. 38 A 24/25 approving the required Community Development Block Grant (CDBG) Annual Certifications and Commitments.

H. NEW BUSINESS

1. Discussion/Presentation: Proposed FY 25/26 New Mexico True Cooperative Advertising Tourism Marketing Plan.
2. Discussion/Action: FY 25/26 Sierra County Tourism Agreement.
3. Discussion/Action: T or C Downtown Master Drainage Plan.
4. Discussion/Action: Review, Approve and/or Allocate Funds to the Sierra County Arts Council for Marketing T or C & Sierra County as an Arts Destination.
5. Discussion/Action: Seeking support from the City Commission to designate a segment of County Rd. A05 as part of the Rio Grande Trail System.
6. Discussion/Action: Comprehensive Plan Steering Committee/Stakeholder Selection Revision.
7. Discussion/Action: Grant Agreement Amendment A222G2074.
8. Discussion/Action: Approval of Purchase Requisitions over \$60,000.

I. EXECUTIVE SESSION

1. Threatened & Pending Litigation (Ron Fenn vs. City of T or C) pursuant to 10-15-1(H.7).
2. Threatened & Pending Litigation (Dianne Gunning vs. City of T or C) pursuant to 10-15-1(H.7).

J. ADJOURNMENT

The meeting will be streamed through Facebook Live on the City of Truth or Consequences Public Information Facebook Page

If you are an individual with a disability who is in need of a reader, amplifier, qualified sign language interpreter, or any other form of auxiliary aid or service to attend or participate in the hearing or meeting please contact the City Clerk's Office, at 505 Sims Street, Truth or Consequences, New Mexico 87901, phone (575) 894-6673 at least one (1) week prior to the meeting or as soon as possible. Public documents, including the agenda and minutes, can be provided in various accessible formats. Please contact the City Clerk's Office if a summary or other type of accessible format is needed.

NEXT REGULAR CITY COMMISSION MEETING APRIL 23, 2025 AT 4:00 P.M.



CITY OF TRUTH OR CONSEQUENCES

AGENDA REQUEST FORM

MEETING DATE: April 9, 2025

Agenda Item #: C.1

SUBJECT: Copper Flat Mine Presentation
DEPARTMENT: City Clerk's Office
DATE SUBMITTED: April 4, 2025
SUBMITTED BY: Angela A. Torres, Clerk-Treasurer
WHO WILL PRESENT THE ITEM: Stephen Crosby

Summary/Background:

Copper Flat Mine Presentation.

Recommendation:

None. Presentation Only.

Attachments:

- Presentation

Fiscal Impact (Finance): N/A

\$0.00

Legal Review (City Attorney): N/A

None.

Approved For Submittal By: ☐ Department Director

Reviewed by: ☒ City Clerk ☐ Finance ☐ Legal ☐ Other: [Click here to enter text.](#)

Final Approval: ☒ City Manager

CITY CLERK'S USE ONLY - COMMISSION ACTION TAKEN

Resolution No. - Ordinance No. -

Continued To: - Referred To: -

☐ Approved ☐ Denied ☐ Other: -

File Name: CC Agendas 4-9-25



CITY OF TRUTH OR CONSEQUENCES

AGENDA REQUEST FORM

MEETING DATE: April 9, 2025

Agenda Item #: F.1

SUBJECT: City Commission Regular Minutes, March 12, 2025
DEPARTMENT: City Clerk's Office
DATE SUBMITTED: April 4, 2025
SUBMITTED BY: Angela A. Torres, Clerk-Treasurer
WHO WILL PRESENT THE ITEM: Consent Calendar

Summary/Background:

Minutes approval.

Recommendation:

Approve the minutes.

Attachments:

- Minutes

Fiscal Impact (Finance): N/A

\$0.00

Legal Review (City Attorney): N/A

None.

Approved For Submittal By: ☐ Department Director

Reviewed by: ☒ City Clerk ☐ Finance ☐ Legal ☐ Other: [Click here to enter text.](#)

Final Approval: ☒ City Manager

CITY CLERK'S USE ONLY - COMMISSION ACTION TAKEN

Resolution No. - Ordinance No. -

Continued To: - Referred To: -

☐ Approved ☐ Denied ☐ Other: -

File Name: CC Agendas 4-9-25

CITY COMMISSION MEETING MINUTES
CITY OF TRUTH OR CONSEQUENCES, NEW MEXICO
CITY COMMISSION CHAMBERS, 405 W. 3RD St.
WEDNESDAY, MARCH 12, 2025

A. CALL TO ORDER:

The meeting was called to order by Mayor Rolf Hechler at 9:01 a.m., who presided and Angela A. Torres, City Clerk-Treasurer, acted as Secretary of the meeting.

B. INTRODUCTION:

1. ROLL CALL:

Upon calling the roll, the following Commissioners were reported present.

Hon. Rolf Hechler, Mayor
Hon. Amanda Forrister, Mayor Pro-Tem
Hon. Destiny Mitchell, Commissioner is absent
Hon. Merry Jo Fahl, Commissioner
Hon. Ingo Hoepfner, Commissioner

Also Present: Gary Whitehead, City Manager
Traci Alvarez, Assistant City Manager
Jay Rubin, City Attorney
Angela A. Torres, City Clerk-Treasurer
Luis Tavizon, Chief of Police
Jocelyn Holguin, Finance Director
Sonya Renfro, Utility Office Manager
Buster Smith, Streets Manager
Jamie Foreman, Water/Wastewater Compliance Specialist
Tara Manning, Animal Shelter Manager

There being a quorum present, the Commission proceeded with the business at hand.

2. SILENT MEDITATION:

Mayor Hechler called for fifteen seconds of silent meditation. He asked that everyone keep Jeff Barbour in their thoughts and prayers. He passed away recently. He was the artist of the Reed Rocket display.

3. PLEDGE OF ALLEGIANCE:

Mayor Hechler called for Commissioner Hoepfner to lead the pledge of allegiance.

4. APPROVAL OF AGENDA:

Mayor Pro-Tem Forrister moved to approve the agenda with the removal of item G13. Commissioner Hoepfner seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

C. PUBLIC COMMENT (3 Minute Rule Applies):

Becca Eza, MainStreet T or C addressed the Commission with comments related to:

- Our youth art competition is currently going on. The deadline is March 28th, so if any of you know any talented youth artists, we are looking for them to design an anti-litter sign. I will be coming to you guys with the two winning signs at your April 9th meeting to seek approval for us to put them around town. I have been working with OJ on the location of those, but they will more than likely be placed in parks and other public spaces. We will be giving the awards to the kids and recognizing them at the April 26th cleanup. We don't have a time set for that yet, but I will let you know. I would love to have you come and help out with that again if you are available.
- Our Fiesta planning is in full swing, and we are having a Fiesta fundraiser gameshow this coming Sunday at the El Cortez theatre from 1pm to 3pm. It will be a lot of fun. We would love to have you come and participate.
- Our Wayfinding project is moving forward. We're having a steering committee meeting next week and on April 14th at 4pm and at 6pm at the T or C Brewery. We are having our next round of public meetings to get input on some design options. Our graphic designers have worked up 3 different potential designs for the basic color scheme and what the signage would look like, so we want to get input from the public on that.
- We are really excited that the Foch Street Project is finally out to bid. We are working with New Mexico MainStreet revitalization specialists on something called construction mitigation which is basically just putting together a simple flyer to help the public understand what the project is going to look like because we do have construction fatigue here. We wanted to communicate where the funding came from and what it's going to look like when it's finished and why we are excited about this. Also, it will help with the businesses that are going to be impacted by that closure.

Mayor Pro-Tem Forrister: Is there a list of events on your website.

Becca Eza, MainStreet T or C Director: I try to keep it updated on our calendar on the website, but I'm not great about doing that. I'm trying to be better. We really need a

community calendar. We are talking with a couple of different groups about how we can have a more comprehensive community calendar.

D. REPORTS:

City Manager Whitehead reported the following:

- We are in the budget process. We sent out a memo to the entire staff and individually sent each of the commissioners the same memo. We do need a date from you for the budget hearing. We are looking at somewhere between the 30th and April 3rd. You need to give me a couple of ideas and pick one day because the budget is an all-day process because we need to have every department head present to you. Today is our deadline for the department heads to submit their preliminary budget, so we need to get all of that put together. Please respond to your individual emails and let me know a date that fits. I'm going to have to pick one. I'll find the day that seems to have the most consensus and then we'll advertise that for a public meeting. You will hear from the department heads at that meeting, as well as the community members that will be asking you for additional funding through our budget process.
- We held a meeting last week for the digital sign that you viewed for a new digital sign for the Civic Center. We would also like to put one out at the ballfields where we could have a new digital sign that we can add information to. We met with the property owner of where the Civic Center sign is placed, and we came to the conclusion that the sign is on the city easement. They have no concerns, so they are not going to ask for a survey, and they don't want us to ask for a survey. They just asked that we not put a billboard up that would block their store front. They also offered us a potential easement to put a power line to the sign. So, instead of having the wire coming across the street and hanging across the top, we'll put in a sign and a nice pole and make those look really good. We're going to start the work on that process.
- I've had a preliminary meeting on the study you commissioned for the downtown drainage issue. We've seen the preliminary reviews. We are going to get them on the agenda to come and present their findings. That is a concern because it's been a long-time standing problem of the water that builds. They are proposing around \$11 million repair to fix the drainage so be thinking about that.
- The legislation is still in session, and we're still waiting to hear about two projects that we have potentially lined up for funding. One is the Animal Shelter, and the other is the PNC Building. We were able to work both of those projects and at least get them on the table. We potentially have \$500,000 for both of those. If it can get through the process.
- We've started to explore the possibility of a design build concept. I've worked with Jocelyn. She referred me to the county site that they've done. The county building was done through a design build process where they actually went out and found the contractor, negotiated, and then that person was responsible for the entire build. That may be a little better process for us. We are just in the beginning phases of that to try to get the project online. More will come as soon as we know we have the funding from the legislature.

- We held a meeting last week with the Ethos team. They are putting in high speed internet throughout the town. They have contracted with a company called Kelley trenching, and they are providing the underground work. We've had a few conflicts with waterlines where over the last 3 or 4 weeks, all of our waterline leaks that have happened have been due to underground drilling where the alignment of our pipe may not have been in the right place where the marking was. So, we met with them to try to come up with a little better process so that we can go on site. They have some obligations they want to do. They felt like we could pull that together or maybe stop hitting lines as they put in a new technology which would be a benefit to the community.
- City Clerk Torres and I have been working on the website trying to improve the information. We've put the leak list on there, and today we have a link to the NMDOT site for the roads so you can comment. She's working hard to take those comments in, and we also have a process to get comments from the public. Especially on the roadway. We also got the Loves Truck Stop presentation on the website so people can go and see it. We are working on that. We are obviously waiting on the PIO, so Becca we can get that community calendar piece in place.
- Our team in finance spent around 5 hours last week working on the finances for the water projects downtown, and understanding our debt. We are going to have another meeting this Friday to construct a plan on how that is going to go forward.
- We are pleased to have Jesse Cole on staff at the Wastewater Department. The crew was happy. We set up a structure, and we think we have a leadership team in place there. He hit the ground running and we are already solving problems there.
- Here in a few minutes you will hear from 5 department heads, and we will do that on a quarterly basis.

Mayor Hechler: What do you think the timeframe is for the electronic boards? Are we getting started on it now?

City Manager Whitehead: We think we found a contractor that can do it that is on the state contract. Jocelyn is working that angle and Bo got us a quote to put the underground line. If everything works well then, we could be ready to potentially order them in 6 weeks or maybe sooner than I would rely on Jocelyn and her team to give us a timeline on how they can be constructed. You budgeted around \$150,000 for two signs, but we might spend a little more to get the underground utilities right and do those things.

a. Police Department Update.

Chief of Police Tavizon:

- In February the department handles 935 calls for service.
- We dealt with 16 motor vehicle accidents. For some reason in January the motor vehicle accidents were quite a bit higher. We had 25 in January, so they slightly

improved in February. 16 is still a lot in a month, but either way we still dealt with that.

- Our School Recourse Officer has been busy at the schools. He has been dealing with vaping and fights at the schools. They are working on a policy. They may have passed it where the kids can no longer use their cell phones at school. That was a contributing factor with them recording some of the fights at the middle school. He has been extremely busy at the middle school.
- We had 7 SCI (CYFD) reports. We had 11 in January. They have been higher than usual.
- We had 2 DWI arrests.
- We had 237 traffic stops. The guys issued 138 citations and we had 25 arrests.
- We have been focusing on some of the mandated training. We closed that out for last year. We are currently working on the LAPF applications. In order to be eligible for them we have to meet the state requirements and minimum training, so we're on board to do that.
- We have been working on our budget and new policies. We are also training our staff and sending them to leadership training, procurement training for my executive assistant.
- We have received a lot of calls since they have mostly finished up the downtown area. There is a lot of confusion from some of the community members. I can see where their frustrations are coming from. We are going to try to work with them and do an education process. We will be doing some foot patrols down there to make sure that everybody is parked where they are supposed to be parked and just educating as to what the change is and how it is supposed to be applied downtown. Once we feel that a majority of the people should know, then we will use discretion at that point as far as any kind of enforcement action. I think that is the best way to approach it being that it is new to all of us, so it may take a little bit of time to learn.
- I will be presenting a grant that we were awarded monies for emergency response to crisis intervention, so I will get with you guys on that for approval hopefully here in a bit.

Mayor Hechler: How are we going to remind people what the new parking scheme is, and what are we going to do as far as educational action.

Chief Tavizon: We will add it to social media, and other resources to try and get the information out there. We will also implement some foot patrols downtown and interact with people to make sure that they fully understand how everything works. We will continue down that path until we get to a point where they will use discretion.

City Manager Whitehead: We are also in constant communication with the Department of Transportation. We set up a communication for the public to give us information and we're putting that on the website. Our Clerk's Office has the ability to understand and forward those questions to the New Mexico Department of Transportation. They want to be able to answer all of those questions. Chief and the streets department is involved and we are all talking about the issues with an effort to say that we want to support it

and see if it's going to work. It's intended to slow traffic down, because its in a 2013 document that we asked for foot traffic and a one lane road down town. It took 10 years, but it's here so we want to try and be supportive and get through it so we are doing everything we can to make sure that we educate the public.

Chief Tavizon: They will also in stall a lot of signage. It's not quite complete as far as signage goes.

b. Department Head Report.

Buster Smith, Streets Manager:

- We've been patching potholes and blading roads. We've been trying to stay on a schedule. It's a little difficult being that we are shorthanded, but we are doing what we can.
- We're working with the water department with the water cuts to try and get caught up on some of the water cut patches. We fixed the one in the alley off of Foch Street yesterday, and my team is out today doing pothole patches.
- We've been talking with some of the property owners on the Cantell Dam progress and possible acquisitions, and they have been eager to help and work with us.
- We received our dam inspection reports from the Dam Safety Bureau. We are currently waiting for another inspection from the Corps of Engineers for the Cuchillo Dam. We are waiting to hear back from them to get that inspection scheduled.
- They are almost finished with the roadwork downtown and they should be finished painting by the end of the week. They have a second schedule where they are going to come back and re-do all of the signs.

Commissioner Fahl: The street sweeper used to be operating on a regular basis. Can you tell me what's going on with that?

Buster Smith, Streets Manager: We don't have a specific person for that position anymore. They removed it before I was here, so I don't have details on why.

Commissioner Fahl: I think it would be helpful for the community to have some sort of regular schedule when we get an operator for it because if the community knows when it's coming, then I think people will be inclined to move their vehicles so we can do a better job of getting the streets cleaned.

Mayor Pro-Tem Forrister: Buster you're saying that we don't even have that position available. Correct?

Buster Smith, Streets Manager: Right. We have an operator position, but we don't have anybody dedicated specifically to the street sweeper. We run it when we can, but right now it's down.

Commissioner Fahl: Are you going to have it working before Fiesta?

Mayor Hechler: How many vacancies do you have now?

Buster Smith, Streets Manager: We just filled a position, but he doesn't start until the 24th and that will leave me with one laborer position.

Mayor Hechler: Once we are at 100% that will probably be easier. I want to thank you for doing Kopra Street. How are we going to finish that off?

Buster Smith, Streets Manager: We have some millings up there that I can finish it off. We just have to maintain it for now until we can get it chip sealed.

Mayor Hechler: So, that's what we did with the rest of Kopra Street. That's a chip seal?

Buster Smith, Streets Manager: Yes. It's all chip sealed over millings.

Mayor Hechler: I know that we are going to talk about drainage with one of our studies, but in the interim, is there is a reason why we can't use the vacuum truck to clean up those intersections from the water after a rain storm, and what's the capacity of a vacuum truck and is that even feasible.

Buster Smith, Streets Manager: Normally, we use our vacuum sweeper, but we are having issues with it right now, so we are looking into possibly purchasing a new one next year. We rented a vacuum trailer before wastewater bought theirs and it worked well because I was able have my laborers go out there with it and suck up the water puddles. It worked really well so that is another option.

Mayor Hechler: And we put that into your operational ideas if we have a rain storm.

Buster Smith, Streets Manager: Normally we do the areas, especially Bullocks and down there by Pershing.

City Clerk Torres:

- I'm going to first touch on our new sound system. We finally got the new mics and a new sound board installed. We are still working on our cameras. They should be in soon to get that done. I think they were on back order, so once they are installed that will be our final step for this project. I really like everything so far. Our projector has a speaker, so that will help when we have zoom meetings or presentations.
- Right now, we are working on our business license renewals. They are due March 15th before they become delinquent. We have around 100 more that need to be renewed. We been sending out letters and emails to everyone, but right now we are calling them just to make sure they haven't closed and stuff like that.

CITY COMMISSION MARCH 12, 2025 REGULAR MEETING MINUTES

- Our Clerk's Office has an open position for an Administrative Assistant, so if you know anyone who is interested, please send them our way.
- We advertised for the subrecipient grant applications. They are due by noon on Friday, March 28th. We have it on our website, along with the application. It has also been posted on Facebook and published in the Sentinel. You can also pick up an application at the City Clerk's Office.
- We are almost full with all of our boards. We have one seat available on the Public Utility Advisory Board and two extra seats open for the Impact Fee Board. That board consists of the five members on the Public Utility Advisory Board, plus two extra members. We have four seats open for the Airport Advisory Board. There are two applicants that will be presented later on in the meeting for the Golf Course/Recreation Advisory Board. If approved, we will have a full Golf Course/Recreation Advisory Board.

Mayor Pro-Tem Forrister: We're advertising for subrecipients for our budget I'm assuming. Is that something that we thought that we weren't going to do this year. Remember we had talked about it last year and we thought that we weren't going to advertise for subrecipients.

City Clerk Torres: I don't think a final decision was made on that.

Mayor Pro-Tem Forrister: It's because when we put that out people just think that we have this pool of money, and that's not the case.

Commissioner Fahl: We were going to change the name, I think. Instead of grants, we were going to call them something else.

City Clerk Torres: I do remember that.

Commissioner Fahl: Are we calling it grants this year.

City Clerk Torres: We just advertised it as subrecipient applications. The Clerk's Office is kind of new to the whole process, so we can talk about it during budget, and if you guys do want to change that, then next year we will have a plan and we will know exactly how you want us to proceed. We'll talk with finance to see how much money we do have available and then go from there, so we'll have a plan and people won't just think that we have this open pool of money available.

Mayor Pro-Tem Forrister: I think the best way to do it is if they are bringing in their application, and it's maybe something that will fit under lodgers' tax, we can have them apply for that.

City Clerk Torres: We are doing that. Gina Kelley from the Lodgers Tax Board has been amazing. She's been helping through this process. We are sending stuff to her. There was an organization who wanted to apply for subrecipients, and she said that it may be

better suited for the Clean and Beautiful grant so we referred her to Becca Eza at MainStreet. We are doing stuff like that if it doesn't really apply to the subrecipients.

Mayor Pro-Tem Forrister: Let's just make a note that we do talk about subrecipients during budget time.

City Clerk Torres: One more thing, Becca, I can work with you with the city website calendar. If you want to get me list of events, I will add it to our city calendar.

Sonya Renfro, Utility Office Manager:

- We currently have 2 full time cashiers, and we have a full time AR and Utility Supervisor and myself. City Manager Whithead and I have been working on a new position that we are wanting to open up in the Utility Office. We want to make it a collections/customer service position that will mostly deal with collections and in cases where people need to have someone watch their accounts and help them with their payment arrangements and stuff like that.
- We've issued around 480 delinquent notices since January 1st. We've done around 138 red tags, and we brought in \$980,000 in January. In February we brought in \$974,000.
- In October the low income energy assistance program renewed so, anyone that is low income that needs help with their utility services is free to file an application with the Income Support Division, and they do help with one payment per year for either utilities or gas. They will pay up to \$480 in some cases.
- We are currently doing our budget billing re-vamps, so if anyone is on budget billing, you will probably get a letter. We look at the previous usage to see if there is a credit or if there is money owed, and then we average the monthly amount that needs to be paid, and we also consider a 5% increase because of all of the increases throughout the year.
- This year we sent out our solar credit checks. We had about 30 checks that went out to solar customers, and we paid out around \$23,000.
- City Manager Whitehead and I have been working on water issues. We've had some issues with customers having leaks so we are trying to figure out what part are we accountable for. So, if the meter readers are out reading meters and they notice a meter spinning, and there is a huge consumption of water, they leave a door hanger, but what if a customer doesn't live in town. So, what we've decided to is if anyone calls us or comes into the office, we will be asking for their updated information such as phone numbers, addresses and things of that nature. That way we can make sure that when we call one person and we reach them and inform them that they have a water leak that we are able to reach the other person as well because we want to make sure that we are contributing to help fix this issue.
- In December we went through a huge change in prices for sanitation. I think it took me around 2 days to create 8 different prices for the trash rates. That has gone over well. Andy and Wes are amazing to work with.
- We have had a lot of customers complaining because of the high usage because we had a few really cold days. I had the chance to work with someone who had a

high utility bill and I was able to print out reports from our Emerg system and I think that really helped the customer. It shows the time of day when you are using the most utilities.

Commissioner Fahl: On a weekend, one of my good friends called me and his neighbor was out of state for a week, and they saw water bubbling everywhere at their house so he called me to do something. So, I called Sonya, and it was 7:00 p.m. and I asked if there is anything the city could do, and she got her crew to go out there and turn the water off so he wouldn't have substantial loss while he was out of town. I know that he really appreciated that, so having our ability to take care of our people that way is a really good thing for us. I really appreciate you all doing that. I also meant to ask you Gary about how we are doing with our collections, because we talked about that several months ago.

City Manager Whithead: It's been a fast month for me, but Sonya and I addressed it early and we agreed that I am going to help her with that. We are going to sit down and look at those. We have seen reports, but we haven't really put together the program. We kind of hung our hat on trying to find a customer service collections person and develop a way to do it, and then we are going to go in and look at the bill and see which ones we think are collectable. We have bills owed back from 2014, so it's not unreasonable to assume that we are never going to collect those. We talk about it every time we meet when we find a problem, so that is kind of where we are at. Sooner than later. We will have a concept that talks about how we do both of those things. We see this customer person as someone who can reach out to your delinquent customers, and assist them and offer programs and deal with those sorts of things.

Sonya Renfro, Utility Office Manager: We also do disconnect for non-payment every week. I wanted to also bring you those numbers, but fortunately most of the people that we have to disconnect for non-payment end up coming into the office and we get the money and we get them re-connected because that is very important to us. We do want to also make sure that people are paying their bills. Especially this time of year, January through March and July through September are our highest billing months.

City Manager Whitehead: One of the first issues that I got was a meter that was turned off. We went out and turned it off, and I got a call, and my reaction is a customer service guy and when someone has their meter turned off and they laid everything on the table that they were challenged with, and we have to turn the meter back on. That's not really fair to the crew who'd probably been working on that. That's what we see. We have to make a stairstep process where we help all the ways that we can, and then I need to know as the manager, the day before we are going to go and turn that off, so that I can say did we do everything, so when that person calls, I can say, I'm sorry, this is on you. We did everything we could, so that's the mindset that we're trying to develop. If I just said, go out there and turn it back on without first looking into it, that defeats our ability to collect. It hurts the team, so we are having good conversations about how to be more customer friendly and also protect the city, and get paid for what we do.

Jamie Foreman, Water/Wastewater Compliance Specialist:

- We are down to 16 total reported leaks in town. This is due to the amazing crew that we have. They are constantly out there trying to protect our water source.
- With the amount of water leaks being down, we are down to a water loss of 35% to 40% which is down from last year where we were at 59%.
- Over the next 3 months we will continue to maintain and improve our water leaks. We are trying to get down below 10. That is our goal. With Jesse Cole coming on, he will help us concur the more complex leaks that we have. The ones that we have been having some problems with and we will be able to get those accomplished.
- Jesse has also offered training to all of our laborers so we can get them certified as operators.
- We plan to send four laborers to testing over the next 3 months. I plan to go test for my Water 2 certification within the next month or so.
- The water quality is excellent. We received all of our water testing back and it is negative for bacteria, and the state has done their testing which includes things such as heavy metals and minerals, and those are all back in normal standards.

Commissioner Fahl: What is going on, on Veater Street because that is a mess.

Jamie Foreman, Water/Wastewater Compliance Specialist: We are working to get all of those leaks fixed. We fix a leak and then 10 feet down, another leak pops up, so we are constantly working to repair Veater Street.

Commissioner Fahl: Because it's so bad over there, I'm hoping that we are on regular communication with the land owners and they are kept up to date with what is going on. If I was living over there, I would be very irate that I have to put a culvert in the street to get to my driveway, so I'm hoping that will be something that Jesse can focus on right away. I know that eventually we are going to get the money to fix that, but that to me is not acceptable for that to keep going on. I'm sure the landowners don't think that either.

Jamie Foreman, Water/Wastewater Compliance Specialist: That is one of the plans. We do have several portions in town that he will be focused on. Veater is one of them, and he is helping us develop a plan for that.

City Manager Whitehead: I was presented that we GIS our entire system, and we have. Wilson & Company pulled all of the records and we have all of the maps, but occasionally, it sounds like we have a couple of valves that we can't find. That and Elm Street are the two areas where they can't find the valve to turn the water off. That is going to happen today. I think that Jesse is trying to go to the field to help them locate, and then we also know that there are other retired water folks in our community that have information. We sort of talked yesterday about how we can bring those folks in to help us find the valve. We know where every waterline is. We got it mapped and we have those pressures, but we are a little off on some of them. Jamie has addressed Veater with me. I asked the same question, and she said, if we can get some help, we will make those a priority. We are just waiting for USDA to give us the check then we

can go to bid. We are ready. We had a meeting yesterday. The capital outlay project was released this last month. The item that we took off of the agenda was an error on our part. I missed something. We would be starting that second part which is the shovel ready portion, and then critical waterline is next, but it is in design. Veater will be 3rd on the list, but the money is secure, and the grant and match is in place for the \$17.5 million for Veater and that will replace all of those lines. If we get WISP1 in the next month, we're going to have a \$9 million project working. If shovel ready comes out, then we will have another \$9 million that could potentially be going this year. That's \$18 million worth of projects, so adding another \$18 million, we might need a little space. Getting it done is great, but it will be a challenge to spend \$20 million affectively if we are not careful.

City Manager Whitehead reported on the Fleet Department:

- The Fleet Director was unable to make it to the meeting today. He is in CDL training.
- They were able to fill their last position. They now have a full staff.
- Ingo and I had the opportunity to be onsite. The facility is clean, and well organized. They are working hard.
- They are using our IWorQ program to begin to implement. They are putting vehicles into that system so we can manage the life cycle and the servicing. Brendan in Streets needed some light duty work. He has spent the last 6 weeks with IWorQ studying it, and putting the roads stuff into it. We are trying really hard to make IWorQ part of our program here.
- We have a great young guy who is excited to be there. We talked about some leadership things yesterday, and he is anxious to come on board, so everything is in order there.

Commissioner Hoepfner: When I visited the Fleet Department, I was very impressed especially how everything was in place and ready to go. It was clean and well organized.

City Commission Reports:

Commissioner Fahl reported the following:

- I did want to acknowledge, during the legislative session some of the Commissioners were able to go up for Municipal Day. I went up twice this year to the session. My husband had never been there, so we went up. We got to sit through some of the sessions, and we got the chance to visit with our legislatures. There was a Soil and Water Conservation District Day, and because of my RC&D status, I went up that day to visit with them. I was glad to be able to do that.
- When Bobby Allen started the Veterans Memorial Park, he tried to secure a Huey helicopter because of its relation to the Veteran Memorial wall that we have there, and they have been trying ever since. We have one coming. The paperwork is in place. We located one in Alabama, and the Veterans Memorial

Park Trust Board is going to pay for its transportation here. It will be around \$13,000 to get it here because we are getting a special trucking company that just does helicopters. We are going to store it at the Airport in a hangar so we can protect it while we build a platform to get it mounted. We are pretty excited about this. It's been a long time coming. It is a Huey helicopter, and our partnership with the Veteran Trust Board and the city is really going to be a great thing. What a bonus it will be to promote tourism and for the veterans to see that helicopter is going to be a wonderful thing for them.

- Ingo and I, and our Turtleback Network Group had a conversation with some folks that are going to be down here with the Rio Grande Trail Commission. They are going to hold their meeting here on April 11th. We hope the community comes. This is a re-vamp of that commission. They have been in place since Governor Richardson started that process, and it kind of died on the vine for whatever reason, and now it is getting re-vamped. They really want to have our turtleback trail be incorporated as part as the Rio Grande trail. They are going to come down here on the 10th and they want to look at the city's project at the Ralph Edwards Park and then they are going to go with the Jornada group to look to see where we are going to put our signage along the trail. We told them that they needed to support our local economy and to go to the Brewery, so then we are going to go to the Brewery after that. I want to encourage the community to attend the meeting. I think it would really show that group what our community supports. When we talked about the healing waters trail at one of the commission meetings and we had a huge turnout of support for hiking and walking, so if those people can be there at that meeting it would be a really good thing.

Commissioner Hoepfner reported the following:

- Art Hop was last weekend and it was a wonderful event. I see the efforts that we do with advertisement and everything here to get more people from all over New Mexico and beyond to come to our events. It was mind blowing to me to see people here from Tucson, Santa Fe and Taos. When I came to New Mexico, I heard, you have to go to Carlsbad and Taos and Santa Fe, and now I see people from those places are coming here. That is absolutely wonderful to see. Businesses are appreciative of it. I hope it will grow even more in the future.
- I am a big fan of any kind of trails or outdoor recreations, so I am full support of that. I believe that is the way to go when it comes to positive tourism. I hope that we will soon have a walking bridge across the river. That would bring us to the next level.
- The striping downtown is done, and I know that it is something new. What I learned very quickly is that when something is new, nobody likes it. I was sitting outside yesterday and watching people park where they are supposed to park and this morning that was not the case, but last night it was. I already saw a big difference when it comes to the speed people drive downtown, and for me, that is the main reason why I am for the change to one lane. I am downtown every day. I am walking downtown, and once a month you almost got killed by a car because they were speeding, and now they have to be more cautious, and slow

down. I ask that the community give it a chance because it is safer to get around downtown now. The bike lane is nice too.

Mayor Pro-Tem Forrister reported the following:

- I was also at the Art Hop. The Crab King truck that was over there was fantastic. There were lines, and they are here every Art Hop right next to the Brewery.
- I have received calls about the downtown striping. Again, people don't like change, but I don't necessarily know if that was what we had envisioned, but they had a whole community forum where everyone was able to go and voice their opinions and that is what they came up with. That was the New Mexico Department of Transportation's decision, not ours. I think it is going to be amazing for pedestrians, but what I see that may be one of our biggest problems is any kind of equipment that is being hauled, or a semi that is going through there. That may be a little difficult for them to get through.
- I do want everyone to keep in mind with the recreation that we have a big ATV/UTV community here and that is huge, so if we are accessing other parts of the river, I want to make sure that community is also involved in that discussion.
- Everybody's favorite event is coming back on April 14th, donkey basketball. We have miniature donkeys that come to our very nice gym at the high school, but we put a floor down and they have pooper scoopers and everybody handles their business. Our Chief is tasked with putting a law enforcement team together, along with Sheriff Baker. We will have 4 teams, and it is a really fun event for our community, and you will see some of the people that you know out there.

Mayor Hechler reported the following:

- We had a great Municipal Day. Gary and I sat down with Senator Brantley, Representative Armstrong and Representative Dow and we advocated for the city.
- I spent a couple of days last week with a new perspective manufacturing business that may locate to our community. They have been around talking to folks for a couple of years. I was able to show them the old Sears building and the old Denny's building and they seemed very interested. I don't want to let too much out right now, but it could bring upwards of 14 manufacturing jobs. They are not dependent on the local economy. They do a lot of their work through mail order and things of that nature. They manufacture and they ship out. We will continue to have conversations with them to see what happens. I am hoping that they will choose Truth or Consequences. They have a house here, so hopefully they will choose our community.
- I was on the city website this morning. Good job on that. It is really nice to see the jobs right up front. You have to turn them off in order to get something else going so that was a good catch, and then we have videos right there in front. I know that a lot of our folks paid money for those videos, so we want to put them in a prominent location where they are right there in front. I am glad that is done. I would ask that everyone go visit the website because the downtown painting project is on the website, and frequently asked questions are also on the website

so you can have questions answered. The Loves presentation is on there as well.

- Please remember Fiesta this year. There are several events that we have going on before Fiesta. This weekend we have a gameshow at the El Cortez theatre. It will be on Sunday from 1-3pm. It will be a lot of fun. This is going to be our 75th anniversary for Fiesta and it's going to be huge.

City Attorney Rubin reported the following:

- When you get your utility bill, there are two timeframes on the bill. On the righthand side there is a service period which is a 30-day period, and on the left side of the bill there is actually a date that ends when the meter is being read, and those dates don't match up. That was my question, and I learned that it is a timeframe where the meter is read, and that is the date that you focus on. I thought that would be helpful for everybody to know.
- When we have our meeting on March 26th we will meet at 4pm, and I know there was some discussion by the Commission and the City Manager that there will be some changes to the agenda, and if anybody wants to use my time to discuss it you are welcome to do that now, or we can just wait until the 26th.

E. CONSENT CALENDAR:

1. City Commission Regular Minutes, February 12, 2025
2. City Commission Regular Minutes, February 26, 2025
3. Acknowledge Regular Recreation/Golf Course Advisory Board Minutes, January 6, 2025
4. February 2025 Accounts Payable
5. Purchase report of items between \$20,000 and \$60,000

Commissioner Fahl: On item number 5, I like the format of the report, but I was hoping for a little bit more. Some of these items are pretty easy to understand, but where it says architect design and contract, what is that for? So, in the future if you could put a little bit more detail so we are more aware of what we are doing, that would be appreciated.

City Manager Whitehead explained that this is their first run at it and we will do a better job of adding more information. He then reviewed the purchase items between \$20,000 and \$60,000. (Report attached hereto and made a part hereof).

Commissioner Fahl moved to approve the Consent Calendar as submitted. Mayor Pro-Tem Forrister seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

F. ORDINANCES/RESOLUTIONS/ZONING:

1. Discussion/Action: Resolution No. 33 24/25 Budget Adjustment Request.

Jocelyn Holguin, Finance Director, reviewed the budget adjustments provided in the packet. (Complete copy attached hereto and made a part hereof).

Mayor Pro-Tem Forrister moved to approve Resolution No. 33 24/25 Budget Adjustment Request. Commissioner Fahl seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

2. Discussion/Action: Resolution No. 34 24/25 Confirming the City of Truth or Consequences to participate in the New Mexico Department of Transportation Municipal Arterial Program Local Government Road Fund Program.

City Manager Whitehead: At the last meeting you approved the projects and then Traci developed the next step to do those.

Assistant City Manager Alvarez: You approved the project for the Municipal Arterial Map funding and they require a resolution to submit that application. You have the funding last year for the design on Second Street and Pershing Street, and we will be asking for construction funding with this application.

Commissioner Fahl: How long does this process usually take after you send it in?

Assistant City Manager Alvarez: The applications are due on Friday, and I want to say that it took approximately 3 to 6 months before we got the award.

Mayor Hechler: I see that we require a 25% match. Are we able to do this in kind or do we have to come up with funds?

Assistant City Manager Alvarez: This particular funding source does allow in kind, so that is probably an internal discussion that we will have with the streets department and the City Manager to see what we can do for in kind services.

Commissioner Fahl moved to approve Resolution No. 34 24/25 Confirming the City of Truth or Consequences to participate in the New Mexico Department of Transportation Municipal Arterial Program Local Government Road Fund Program. Commissioner Hoepfner seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

3. Discussion/Action: Resolution No. 35 24/25 Supporting the City of Elephant Butte Resolution to urge the New Mexico Legislature to adopt a minimum pool for Elephant Butte Lake to protect the Ecosystem.

Mayor Hechler: There is a document that was submitted through the legislature to establish a minimum conservation pool to protect the eco system at the Elephant Butte Lake State Park. This is not the first attempt that has been made to try to establish a minimum pool. The Elephant Butte Lake was established as an irrigation reservoir, and there has been several attempts in the past to establish a minimum pool. The last one that I recall was in 1974 where we had a 50,000-acre ft. minimum pool, but unfortunately that was lost when the lake went over the spillway. I don't really understand why the 50,000-acre ft. had to be on top when we lost it. Why couldn't it have been on the bottom. In the past we used to argue exclusively on the economics of the lake to establish the minimum pool because we know how important that lake is to our community of Elephant Butte and Truth or Consequences. Businesses were established and people moved here because of the lake. It is a huge economic driver for the Southwest so you can imagine the RV's that are purchased in the southwest in New Mexico and in the surrounding states. You can imagine the boats and watercraft. A lot of those things are purchased in the southwest because they know that they are going to come to Elephant Butte Lake or Caballo Lake State Park, so it is a huge economic driver, and that is the reason why we wanted to try and fight for a minimum pool at Elephant Butte and in the past, it has fallen on deaf ears. In 1938 the Elephant Butte Reservoir has been governed by the Rio Grande compact between Colorado, New Mexico and Texas through a portion of water. Elephant Butte Lake irrigates around 188,000 acres of farmland downstream, so we know it's an irrigation reservoir. We also know that in 1906 we entered into a treaty with Mexico with guaranteeing them 60,000-acre ft. of water every year, so those are things that are allocated out. This resolution that I hope that we will support, identifies a new minimum pool of 113,000-acre ft. which is 5.7% of the capacity of the reservoir. How much is that and how can we look at that. This year, we got down to 5.7-acre ft. That was the lowest point this year. That is also the lowest point that we have at the lake where our facilities like the marinas don't have to move. If it goes below that, then the Damsite marina has to move to a deeper location in the lake and that is a huge undertaking. It takes several weeks to do that. When you see the main marina, Marina Del Sur, you will see the huge walkway that is established from the land to the actual marina that is several 100 ft. long at some points in time. That is another reason why we should establish the minimum pool of 5.7-acre ft. Instead of focusing on economics, this focuses more on environmental concerns that are caused with large fluctuations of water such as anoxic which occurs when warm water and low levels mix together and depletes oxygen in the lake and that causes huge fish kills. In recent years when the lake went down to that level, we had fish kills. It's been many years, but in the 1950's the lake went down to its lowest point ever at 2,300 square ft. of water. That is just a river channel. I remember when I first started there, you could smell the dead fish in town. That's how bad it could get when you have as many fish as you have in that lake and it does down to a river. So, we want to try to get support for this minimum pool. This resolution supports our friends at the City of Elephant Butte and thrives to secure our future based on ecological principals and the needs of the irrigation recreation environmental sustainability. By doing this, that is what

we are trying to accomplish, and we are trying to put the emphasis more on the ecology of the lake vs. the economic of the lake. We know they are both important, but this is a different way to try it. Since then, this has been put before our legislatures, and we talked to them about it and supported this thing. City Manager Whithead and I had a meeting with the New Mexico State Parks Director. We know that Elephant Butte Lake State Park is the flagship of all of the state parks in New Mexico. There are 35 state parks and Elephant Butte is the biggest, the busiest and the most important. It also makes the most money and it has the most visitation, so it makes sense to us to try and support this resolution.

Commissioner Fahl: I think that is a smart way to go with this. I think you will get more reception with the ecosystem from the legislators up north because the environment drives a lot of their decision making.

Mayor Hechler: I hope so, and I hope that we get some traction that way.

Commissioner Fahl: Do you think that you will get it with this session since we are just now doing it this week?

Mayor Hechler: This is the first year, so it is going to take a couple of times I think to get it started and to start talking about it, but I think this is the start for us. Certainly, piggybacking a resolution with the City of Elephant Butte is important and it lets folks know what we are concerned about. I think that is an important step, and we will get notice that way. That is how we start these things.

Commissioner Fahl: Do you think Sierra County and Williamsburg are doing the same thing?

Mayor Hechler: I don't know, but we could certainly pass it on to them. The City of Elephant Butte is the driver behind this and they asked us to support them and hopefully we will.

Mayor Pro-Tem Forrister: I'm sure they are hitting the county for that.

Commissioner Fahl: Having all of us united gives it a little bit more emphasis.

City Attorney Rubin: I wanted to make a comment. As explained to you the City of Elephant Butte has already adopted a similar resolution, and this is supporting the action that they have already taken. When we got together yesterday for the agenda review meeting, I had suggested that the therefore language on page two after where it says acknowledges, we should throw in the phrase "and supports."

Mayor Pro-Tem Forrister moved to approve Resolution No. 35 24/25 Supporting the City of Elephant Butte Resolution to urge the New Mexico Legislature to adopt a minimum pool for Elephant Butte Lake to protect the Ecosystem with the amendment of adding supporting the City of Elephant Butte and to include the

phase “and supports” suggested by City Attorney Rubin. Commissioner Fahl seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

G. NEW BUSINESS:

1. Discussion/Action: Medical Grant from Best Friends.

Tara Manning, Animal Shelter Manager: As you know, running an Animal Shelter can be difficult. There is the fun and joy of us getting to play with the animals, but there is also the difficult stuff when you get a sick animal which takes a toll on everybody. So, when Best Friends reached out to me asking me for details about what animals we sadly have to euthanize, where do we see the trend happening. So, of course I WorQ went into works and reports were ran, and we figured out, in the last two years that we have sadly put down 23 puppies with parvo, and around 20 kittens that have come in with upper respiratory issues. The treatment for puppies with parvo is extensive and expensive and they also have to be in quarantine, and as you know our shelter is very small and it is very difficult to do so without exposing everybody in the building. That is a scary thought for us. Usually, the average cost of saving one parvo puppy is equivalent to getting 10 animals fixed, so financially it made more sense because their chances of survival can be 50/50. It is even harder when it is in the shelter because they need around the clock medical care. Kittens with upper respiratory issues that are under 6 months old and can't smell their food will not eat. The upper respiratory issue clogs their nose, and they can't see because their eyes are shut. We do everything we can to treat them and medicate them, but sadly their chances of survival are very small. So, we do prevent suffering, and it's very sad when we have to euthanize them. That is the hardest topic to talk about. I ran some extra numbers about the animals that we had to out down from 2023 and 2024 and if we did have some additional funding, what would our save rates look like and would it make a huge difference. So, when I ran the numbers, in 2024 we ended with an 87% save rate. Had we had the extra funding to save these parvo puppies and the kittens with upper respiratory issues and also the dogs that come in with tumors that the vet says that we can remove the tumor, but it will cost you \$500 to do so, or you can end their suffering today then we would have ended with a 91% save rate, and we would have been a no kill shelter last year. The year before, we ended the year with a 87% save rate, and had we had the extra funding to save these additional animals, we would have ended with a 90% save rate. So, we could have been a no kill shelter for the last two years. I gave all of this information to Best Friends and they offered to give us this grant to be able to save the parvo puppies and we have talked to our Vet about the upper respiratory kittens because the spread of disease is the scariest thought of all when it comes to this because I don't want my other cats getting sick and I don't want the other dogs getting sick either. Our Vet has graciously opened their doors to let us house the parvo puppies and the upper respiratory kittens and anything else that needs additional care over there. They would get around the clock treatment and they would get the IV set ups and once they are healthy and not contagious, they would come back and go up for adoption. With that we will be able to

save more animals and be a no kill shelter hopefully by the end of the year. The thing that they mainly look for is parvo and upper respiratory issues, but they also want us to take care of the additional animals that do need the extra surgery to remove the tumors to save their lives. We had a dog that was fixed last week, and she was a difficult surgery. We put her up and brought her back to the shelter after having to stay an extra night. Everything was doing well, and Monday morning we came in and it was a very awful scene in her kennel so we rushed her to the Vet. Apparently, she was getting stressed out and she was getting infected and it was just really bad. Based on her personality and her temperament, the Vet thought that she was definitely savable, and so we opted to save her life. A few years ago, we had that dog that was hit by a truck, and the shelter was full so it made sense to put him down, but something in my heart said don't do it, so we removed his leg. This medical grant would have been able to do that, and we would have been able to have our current budget to go through and get the additional vaccines that we needed, as well as the additional testing that we need. Just the simple day by day things, as well as being able to get everybody fixed and not pinching pennies so to speak.

Mayor Pro-Tem Forrister: Is this something that we can apply for every year?

Tara Manning, Animal Shelter Manager: The amount that we are getting now covers us until September 30th, and usually parvo and upper respiratory issues take place between May and September which is where she is stressing it. She does want to maybe do an additional grant for the following 6 months, but mainly focus on the medical purpose of it, and when puppy and kitten season starts then give us more ability to continue saving parvo puppies and upper respiratory kittens. So, it sounds like it might be consistent for us. This will not only give us the communities respect because everybody wants a no-kill shelter, but we would also be the first city shelter in the State of New Mexico that would be a no-kill shelter, so that would be really exciting. We would also have the ability to open our doors for additional grants throughout the state, and not just through Best Friends.

Commissioner Fahl: How many puppies and kittens do you think this would fund?

Tara Manning, Animal Shelter Manager: So, if we were just to treat the parvo and the upper respiratory kittens based on the current amount that it is, we would probably be able to save 30-40 of them. We have been a no kill since January 2025. We have to be a no-kill shelter for 12 consecutive months, and then we can get a certificate and officially be a no-kill shelter.

Commissioner Fahl: That's great!

City Manager Whitehead: This is Tara's year goal to have a no kill shelter, so anything that we can do to recognize the goal that she set for herself and her staff is important.

Mayor Pro-Tem Forrister moved to approve the Medical Grant from Best Friends. Commissioner Hoeppner seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

2. Discussion/Action: Recommendation of approval from Planning and Zoning Commission of a Special Use/Variance Request at 320 Marr Street.

Assistant City Manager Alvarez: The applicant is requesting to build 2 homes at 320 Marr Street. Each of those houses are approximately 400 square ft. or a little under. The request went to Planning & Zoning regarding the development standard. The current code doesn't allow for that dwelling unit size. The property is located in the R3 district, and within the R3 district your single-family home would be a 700 square ft. minimum. A two-family home would be a 500 square ft. minimum and then it goes down from there. A manufactured home is 550 square ft. and apartments are 400 square ft. We held the public hearing at the Planning & Zoning meeting on February 8th. There was one proponent and no opponents. The Planning & Zoning Commission recommended it for approval on a vote of 3-1.

Clayton Chowing, applicant: I am hoping to be able to put a couple of small homes on 320 Marr Street. There are two individual lots there and I was hoping to be able to use them partially for my family to use as well, and I wanted to also possibly do some rentals at the same time. I was hoping to do something a little bit smaller than the pre-manufactured 400 square ft. homes.

Roy Gibson, Bohannon Huston, applicant representative: When we reviewed the site development of 320 Marr, you will notice that it's a 50 ft. width lot. When we were doing the site development and planning for the lot, we discovered that there was a minimum square footage on the property, so we wanted to come before the council.

City Manager Whitehead: We are advocating for this potentially. Just coming on board, and of course being a member of the community, I wanted to make sure that I extended due diligence to how we'll implement and how I will be able to interact inside the code. I am not just administering, I have worked inside the code and part two of that would say that we make sure that the decisions that we make moving forward on the planning & zoning part are consistent with law, and they are things that we could duplicate. They would be things that we potentially may want to consider, like in this particular case. Is this something that we should send back and say that this is an opportunity. The code was developed in 1992. It is 30 plus years old and so items with the word "tiny homes" or homes this small didn't exist at that time, so these are opportunities in this new style to go. When we looked through the code, the first question that we had from the application was if it was a special use or was it a variance. They asked for both in consideration. In consultation with Jay we both came to the conclusion that this is a variance because it does potentially just affect the size on the property. Jay was clear in his argument that a

special use permit would be to change the use. The second thing is, if you look at the code under R3, what they asked for in two areas, they wouldn't need any application or variance from us. The size of the lot is 6,000 square ft. Under R3 with two homes you can put two separate homes. They can be attached or detached, so they would be in compliance to say that they are going to build two 500 square ft. structures here, or put two 500 square ft. units there. What they asked for is the change to say what's the size of the unit that needs to go on that spot. Our code would only allow 500 square ft. In their presentation they used the word tiny homes. I want to get to that in a minute because that's critical to the discussion. In their application what we would recommend that we do for them is that we would approve the R3 two family section of the code, and then we would ask the commission to allow the structure on this particular property to go down to 390 square ft. That is relevant because as you look at a park model home, they all seem to kind of fall in the 397 square ft. range. There are some that fall below that, but generally 397 square ft. kind of put that application in. We would ask that you require that they set that on a permanent foundation. If you look at the tiny homes statute, it would indicate that as long as a park model remains on wheels, its considered an RV. The moment the wheels are removed it's considered a manufactured structure within that code. I was concerned about the timing within the code because it would only allow them 90 days to get a building permit, but as I re-read the code, its 90 days to get a building permit or 180 days to start construction. They could just come to Planning & Zoning for an additional 90 day extension, so technically they would have $\frac{3}{4}$ of a year to develop their project and come up with what they want to do, and find the right park model that fits, and with the variance they could move on. Whether they put one now and put one later, the fact that they got their building permit in that timeframe they would have checked the box for all of that. That is our recommendation to support this effort. We think it's the right thing. It opens the door to affordable housing, and it opens the door to kind of clean up some issues and it gives us those opportunities. Before we vote on that, I want to go down the conversation of tiny homes. As I reviewed the code, we have nothing in our provision that talks about tiny homes. New Mexico has a statute that covers tiny homes, and in New Mexico's language, it says any structure under 400 square ft. is considered a tiny home, so that's the area where I would say to the commission that we really don't at this moment want to open that door. I am a fan of tiny homes. I love watching them be built. I think they are some cool stuff and its something that we absolutely should consider, but I don't think we should open that door at this moment with this particular application. By going to 390 square ft., they could find the right park model, or they could build their own 390 or 500 square ft. unit. They could do whatever they wanted and it would give them that opportunity, so I would ask that we not consider the word tiny home in this variance, and that we grant them the application.

City Attorney Rubin: I think the point that should really be emphasized is that I agree that this is a variance procedure and not a special use procedure, and therefore 11-5-5 of our planning & zoning code applies. There was already a full-blown hearing at the Planning & Zoning level and sworn testimony was given at that level. I think that it's important to note that I'm assuming that any other property owners in the area were notified, and they chose not to attend and there was no objection to what is going on here. That was pursuant to the Battershell process where we went through the full-blown public hearing,

so I think you can look at that as well. There is no determination or finding that this would adversely affect adjoining properties, impair established property values, or endanger public safety, so those are all things that are set forth in our code.

Commissioner Hoepfner: When we allow this, then other people can do the same thing, and that is hurting us.

Mayor Pro-Tem Forrester: There are lots of homes in our community that just put skirting around, so it's just that the wheels can't be visible.

City Manager Whitehead: The park model, based on what I read in the statute is considered a recreational vehicle if the wheels remain on it. So, to make it work for this variance, they would have to remove the wheels and make it a manufactured home. In the manufactured home code, you have two options. You can set it as a manufactured home or you can set them permanently which is a law in the statute that would require that the title be de-commissioned, the property be permanent, and that the assessor recognize that property as a permanent foundation and now that home is assessed as a permanent residence, not personal property. In this particular case, we are not asking that they make it a permanent foundation by the code to follow that statute. In this code they just have to make it a manufactured home, and then he would have to comply with the code for manufactured housing in that area. That could be ground set, but it has to be on a permanent foundation. They know the rules and it's pretty clear what they have to do to make it on a permanent foundation. It just can't be an RV. That's what we want to avoid here, and it also has to meet that minimum size. They could go one more step and deactivate the title and go the county assessor and dedicate it as a permanent structure, and then it would be assessed different and stay on the property and it would no longer have a title and be personal property.

Mayor Hechler: Mr. Chowling, have you decided what you want to do on the property?

Clayton Chowling, applicant: I haven't been able to contact anybody about how much it would cost to build here, but I would definitely like to look into that. I would love to use local businesses if possible. I haven't compared the two as far as cost efficiency goes. I do have an idea that I could afford one of the pre-built homes. I would love to have a site-built house if I could afford it, but the cost is just not achievable at times. The difference between a park model home and an RV other than the width is that you don't have holding tanks like you do on an RV. It's permanently plumbed into wherever you are staying. It's not something you could use like a regular RV.

City Manager Whitehead: When you think about the tiny home piece, it's really restricted. They have a lot of rules, so you can't just build a 200 square ft. home. It seems like a lot of these park models are following the restrictive code within the tiny home rule so they can be compliant with that application when the community says we will allow a tiny home.

Mayor Hechler: I did visit the site twice and the general neighborhood, if it's a new park model, it's going to improve the neighborhood. If we are able to do something like that I

think that it is a win for us. We need to address our ordinance itself. This may be kind of the way of the future because housing itself is not as affordable as it used to be. People are looking at smaller units and downsizing and things like that. I think we are going to have to address that at some point.

City Manager Whitehead: I would ask that you allow me to send back the tiny homes conversation to Planning & Zoning, and let them review that and decide if we have a presence there, and I would also ask them to debate whether we want to lower the standard in R3 to something below 500 square ft. We need to use the Planning & Zoning Board for something more than just approving a variance.

Mayor Pro-Tem Forrister made a motion to grant the variance in the R3 two family section of the code for the request at 320 Marr Street, and to allow the variance to go as low as 390 square ft. and require that they conform to the manufactured housing standard in our code. Commissioner Fahl seconded the motion. Roll call was taken by the Clerk-Treasurer.

Hon. Merry Jo Fahl, Commissioner voted aye
Hon. Ingo Hoeppner, Commissioner voted nay
Hon. Amanda Forrister, Mayor Pro-Tem voted aye
Hon. Rolf Hechler, Mayor voted aye

Motion carried voted 3-1.

3. Discussion/Action: Appointment of Jim Apodaca to the Golf Course/Recreation Advisory Board.

City Clerk Torres: The Golf Course/Recreation Advisory Board currently has two vacant seats available. On March 3, 2025 the Board unanimously recommended the appointment of Jim Apodaca to serve a 2 year term on the board. We recommend approval of the appointment.

Commissioner Fahl made a motion to appoint Jim Apodaca to serve as a member on the Golf Course/Recreation Advisory Board. Mayor Pro-Tem Forrister seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

4. Discussion/Action: Appointment of Buddy Montoya to the Golf Course/Recreation Advisory Board.

City Clerk Torres: Buddy Montoya also applied to serve as a member on the board. If appointed we will have a full board. On March 3, 2025 the Board unanimously recommended his appointment to serve a 2-year term on the board. We recommend approval of the appointment.

Mayor Pro-Tem Forrister made a motion to appoint Buddy Montoya to serve as a member on the Golf Course/Recreation Advisory Board. Commissioner Hoeppner seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

5. Discussion/Action: Memorandum of Understanding between the County of Sierra and the City of Truth or Consequences for the Provision of Emergency Management Services.

City Manager Whitehead: This was presented to you a few meetings ago. The county has an Emergency Management Office, and they are in the process of applying for a new grant to do their county-wide emergency management plan. The county asked that we decide to join forces with them and participate both with the plan and in some financial considerations. I asked that we table this at the last meeting just so we could get our hands wrapped around it and so we did. We brought together our team to see if this would be a benefit to us and the city and it was unanimous. We all agreed that we definitely need emergency management. We are really busy and these things don't just happen, so if we kind of make it a subset we may or may not give it the attention that the county could with a fulltime EMO Officer, so the staff agreed that we would like to recommend that we adopt and become part of this MOU. Through the discussions we agreed that we would develop a working team and design some training and a process. The Chief graciously stepped up and said that he would find two or three officers to volunteer to do this and the EMO would become part of their area of expertise, and then Ryan would create the volunteers and staff that would take care of things. Larger emergencies would be activated by myself, the Chief of Police, the Fire Chief and then Ryan would become an active member of the community dealing with the particular emergency that was there. We think that we need to develop an operational plan within it. We decided not to ask for a change within the contract so that it wouldn't have to go back, so we ask that you approve the MOU and approve the \$10,000 annual fee. I will need to do a budget adjustment resolution for about \$3,400 for this year's portion of that as we get started and then it will appear in the next budget.

Mayor Hechler: Ryan, how would this affect something like what happened with Mims pond, and the fires that we had there. How would you be involved in that, and how would that be coordinated because we had a mess at one point with that, so I'm hoping that we

have some clarity and we are able to deal with some of this down the road if we enter into this MOU.

Ryan Williams, Sierra County Emergency Services Administrator: Mims pond was being handled by two different jurisdictional authorities. Elephant Butte and the City of T or C Fire Department. They had the same goal and objectives but they were not working together. They were not unified. They were running rogue. When you are doing things like that you are kind of doubled tying the tasks and resource orders, and the state gets really confused when things like that are going on, so you would need an initial point of contact. During Mims, I came from Spaceport when I was working there, and I brought in resources. When I got on scene, I noticed that we didn't have that unification and we didn't have a safety officer. We had a lot of things that were not happening that needed to happen so I just assumed those roles, and that was just from being out at Spaceport. It worked well because I facilitated that communication between both of those chiefs because there was a lot of friction between both of them. When that happens in a command structure, things don't get accomplished, so I kind of bridged that gap and tied the knots between both of them. So, we started working a little more effectively on it. Now if that were to happen, with my constant communication with Chief Long in Elephant Butte and Chief Tooley, we're a unifying command right off the bat. Resources that are requested to the state are going directly through me. State statute states that any municipality that requests resources needs to come through the recognized emergency manager and then through the state. That just really stops all of that double ordering and the confusion at the state level because all they are getting is why do we need 15 engines, we only need 7, and stuff like that. It clears all of that up, and then it becomes, what do our residents do. What do we do. So, all of that would go through me, and I would do all of the support functions such as working with elected officials and managers, and figuring out a plan of action.

Mayor Hechler: So is everybody going to understand the unified command system. In other words, are they going to take the FEMA classes in relationship to that, and are you going to advocate for that? How is that going to work?

Ryan Williams, Sierra County Emergency Services Administrator: We're pushing that. I've sent some class opportunities to Chief Tavizon for some ICS300 and 400 which would help his team learn. 300 and 400 are good because other classes that you take are self-paced online, or in text books, so you're getting a lot of terminology and you're not putting through work. With the 300 and 400 you are actually doing scenario-based stuff.

Commissioner Fahl moved to approve the Memorandum of Understanding between the County of Sierra and the City of Truth or Consequences for the Provision of Emergency Management Services. Mayor Pro-Tem Forrister and Commissioner Hoepfner seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

6. Discussion/Action: Approve and Accept 2022-2023 Byrne State Crisis Intervention Program (SCIP) Grant.

Chief of Police Tavizon: The Byrne SCIP provides funding for the creation and/or implementation of extreme risk protection order (ERPO) programs, state crisis intervention court proceedings, and related gun violence reduction programs/initiatives. The funding for the 2022-2023 SCIP award totals \$41,475.10 and is allocated to support the implementation of specific goals and objectives. The approved grant funding includes \$18,000.00 for personnel salary and wages, \$1,000.00 for in-state and out-of-state travel, \$21,739.10 for contractual services, and \$736.00 for other costs. This allocation will enable the department to effectively execute its planned activities and achieve the objectives outlined in the grant.

Commissioner Fahl moved to approve and Accept 2022-2023 Byrne State Crisis Intervention Program (SCIP) Grant. Commissioner Hoepfner seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

7. Discussion/Action: Comprehensive Plan Steering Committee/Stakeholder Selection.

Assistant City Manager Alvarez: We had a meeting with our engineer for the comprehensive plan, and what that would entail. The first step to begin the process of the City Comprehensive Plan update is to establish a steering committee. Committee should be a combination of City officials, stakeholders and the public. Staff is requesting designation of two Commissioners for this committee. In addition, staff would like the Commission to reach out to various members of the public and recommend 1-2 members of the public to serve on the committee. Additional members should be a combination of both stakeholders and the public. Committee members need to have the ability to attend virtual and/or in-person meetings. We anticipate that this will take approximately a year from April 2025 to begin the work on it, so we would be able to hopefully present the Comprehensive Plan to the Commission by April of 2026. A lot of public input is extremely important for this plan. We are looking for a very active group to be on this Steering/Stakeholder Committee.

City Manager Whitehead: We have a current Comprehensive Plan for the city. This will be a big update, so we need lots of input. They will come at Fiesta and walk through the crowd and set up a booth and start taking that public input in those kinds of settings. They think that they will have somewhere between 3 & 4 meetings like that where they gather the feedback for this particular document. The process in place. It's kind of a set standard. It is definitely public driven, and the main focus of Traci's presentation today was really the Steering Committee. We would like to have 10 members on this committee, and so what we're going to ask today if you guys will accept this as a proposal. We would like two Commissioners to serve on the Steering Committee and we'd like those 2 Commissioners to select 1 person from the community. Then the other three

Commissioners that don't serve, we would ask them to give us 2 names from the community that you would want to serve. So, effectively the 5 of you would develop the 10 members of the committee. 2 Commissioners and then 8 members of the public. The engineers asked that we consider somebody potentially from outside the community. A County Commissioner that potentially lived inside the city would be a thoughtful person they suggested to bring in. They said that we aren't really limited to the city limits. We want to get a good cross section of the public. You will have until April 1st to present me the 2 names of who you want to serve on the committee. This committee has no action. They are just a volunteer committee to listen and be able to say, did you consider this or that. The plan will come from the engineers, not from this committee.

Mayor Hechler: Commissioner Mitchell has indicated an interest in it, so she would like to serve on the committee if nobody objects.

Commissioner Fahl: I would say that the problem would be who is not going to want to serve.

Mayor Hechler and Mayor Pro-Tem Forrister indicated that they were not interested in serving on the committee due to other commitments.

Mayor Hechler: Commissioner Mitchell and Commissioner Hoepfner are both from one area of our community. They are both downtown folks, so we might want to have some representation from outside that area. I don't know if that makes a difference or not.

Discussion ensued regarding the selection.

Mayor Pro-Tem Forrister made a motion to nominate Commissioner Fahl and Commissioner Hoepfner to serve on the Comprehensive Plan Steering Stakeholder Committee. Mayor Hechler seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

8. Discussion/Action: Adding a Seasonal Program Casual Employee Position.

City Manager Whitehead: The sun is coming out and it's getting warm. We have opportunities. The pool is getting ready to open and we are starting to water at the parks, and it turns out that we have a couple of positions within the system for what we would call a casual employee. However, that casual employee rate is set at \$12.50. The New Mexico State Parks indicated, based on the law, they have to follow the federal guidelines for salaries, and that led them to issue casual employees this year at around \$17.75. So, it became evident to us that we would have a challenge trying to find people that would potentially want to take a summer job and work at our swimming pool and do some of those jobs because we would potentially lose them to the park. We brought the team together and we took a look at the positions that we currently do not have filled, and

decided if we could come up with a program that would open the door to a temporary seasonal employee that would give us the opportunity to move that level up. What you have in front of you is our proposal. If we hire an individual at \$12.50 an hour, and they are entitled to benefits, retirement, health insurance and all of those items. Just a single person, our rate is \$18.38 an hour. That's the number that we would be dealing with. It puts them up over \$40,000 a year which is our total investment package for somebody that we unfortunately paid \$12.50. We definitely have to fix that, but that was the number that we were working with. So, then we took a look at positions could we not hire right now in this position and as you see we have a park maintenance 1 available that we haven't filled. We have a maintenance 2 at \$15.19. We are looking to fill the pool supervisor, so we wanted to be respective of that position. We also have 3 positions at the golf course that are not currently filled and we would kind of transition here for this. I had Human Resources help me put this plan together. She presented to you what the living wage is in New Mexico just for information. What we would like to ask you today is to allow us to not fill the 3 positions at the golf course, and allow us to move the rate up to \$15.19 an hour for seasonal employees, and then the seasonal employee would be an employee that could work up to 40 hours, but they would get no benefits, sick or vacation time. We would ask that it go 174 days, so it would start April 1st and the pay period in September would end September 19th. So, that would be 174 days that the program would exist, and then we would ask that you would give us 10 positions. The reason why we want 10 positions is because we are going to use this for the pool. OJ needs up to 6 people at the pool. We would like to use the golf course and give him these 2 seasonals back so he can pay a little more and maybe get somebody that can help him through the summer. And Buster really needs somebody to go cut the weeds in the median and kind of clean up the roads. We would like to paint our curbs. He has the system to do it at the streets department, but he never had the person to do it. With ten employees, we should be able to facilitate some good work and maybe draw some high school kids in at a rate where they don't want to drive to the lake to work, but we would be competitive. There are only a couple of employees that we would be stepping over with rate, but remember, it's only in the base salary. Those employees are getting benefits and all of the things that come with being a full-time employee of the city. So, their base rate is really \$18.00 an hour so we are really not competing with that.

Mayor Pro-Tem Forrister: Is Workforce Connections something we could work with because I know that they pay a portion of that.

City Manager Whitehead: So, you can. I sat on the Workforce board and I had for a lot of years. In the youth area we would need to develop some kind of a program that would have training and some perks to it. You have to be careful because you can use on the job training programs, but that requirement is to create a permanent job for the employee. So, you really can't use it in this temporary space. The labor department does not want to give us money just to fill a temporary position. They want to put people to work and create new high paying jobs.

Mayor Pro-Tem Forrister: Well, we could hire them.

City Manager Whitehead: Absolutely. It is possible but we need to work with the contractor to develop a youth program that potentially could do those things and create it. It's complicated we would like to work with them but in this particular case it wouldn't work.

Mayor Pro-Tem Forrister: I'm glad you guys are thinking outside the box on how to get these positions filled. I was just wondering if there was some way that we can get these kids hired and do something with Workforce Connections.

City Manager Whitehead: Where I do think you and I need to have a discussion on is that we do need a high school program that introduces work for the City of Truth or Consequences in the high school and be able to show what it means if you come to work here when you graduate. Work on the utility crew and get a certification on something that's not just for us but that can go on, a wastewater certification that's at Dona Ana branch. I think we need to do a better job introducing that and making T or C a place to come to work when you leave high school.

Mayor Pro-Tem Forrister: I can do that.

Mayor Hechler: This is not a deal breaker for me. I like the program I think it's important to do that but there is one position here that requires certification and that's lifeguards. They require first aid, CPR, AED, and life saving certifications. Out of all the temp positions these are the only positions that require certifications maybe they are in line for a little bit more money. That would be my justification and for that reason I would maybe bump them to \$15.95 an hour and keep the rest at \$15.19. They not only have to do those certifications but they also have to take the swimming test.

Mayor Pro-Tem Forrister: Then we would have to do something with our pool supervisor they are at \$15.95.

Mayor Hechler: It's not a deal breaker for me I'm just trying to recognize that they do have to have all that.

Commissioner Fahl: They should have something that recognizes the extra certifications. What would you think manager Whitehead?

City Manager Whitehead: I like the idea of certifications. If you take what we did with the police department where we gave a stipend if they had a college degree. We can kind of follow that structure just a little bit in thinking outside the box. We could maybe give 75 cents an hour for the certification and we offer that same raise to the pool supervisor because that person is going to have to get the same certifications and be a teacher. We can add that if you get those some certifications, it would be 75 cents more and then we would move the lifeguard and the pool supervisor up so effectively it would be \$15.94 for the lifeguards and \$16.70 for the supervisor.

Mayor Hechler: I think it's important for the professionalism of our staff I think its and incentive for them to get more pay. I would like to build that into the system if we can.

City Manager Whitehead: I have no problem with that friendly amendment. If we don't get people at the pool we are going to have to close the pool. Those are to opposite its going to be a problem.

Commissioner Fahl: I like that. Its good like Amanda said to think outside the box and find ways to get people on board in a fashion we could afford also.

Mayor Hechler: I know we are going through the process of upgrading all the other positions in some ways so eventually it will all catch up but we have to start somewhere.

City Manager Whitehead: It will catch up and then again, I always saying how are we being consistent. We think that the \$15.19 is probably the right base even in the new study where you start. We not breaking anything that we don't think we are going to create and get to. We are staying with in the structure where we want to go. Again, doing thing like stipend pay where its more of a base and then you can do something if you get a certification, I really like that. We also did a night patrol. You get your base and if you work at night, you get a little more and if don't work at night anymore you don't get that. We would be in line to match up with that structure.

Mayor Pro-Tem Forrister moved to approve adding a Seasonal Program Casual Employee Position with a Certification Bonus of 75 cents per hour. Commissioner Hoeppner seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

9. Discussion/Action: FY2024 Community Project Funding Grant Agreement B-24-CP-NM-1489.

City Manager Whitehead: This is the grant agreement for one of one of our water projects. I'm going to call on Assistant City Manager Alvarez to give you the presentation.

Assistant City Manager Alvarez: In August of 2024 the city was awarded a procreation grant we have been working on the process of going through the Department of Housing and Urban Development is quite a process. We have everything uploaded. They have now issued us the grant agreement for the funding. On the very last page of my packet information is that plan. It's combined with the funding we received for FY 25. You guys know that have been acknowledged that we were supposed to receive an appropriation from Senator for FY 25. We have not received an official award letter yet if we do then we would combine the FY 24 with the FY 25 for design and construction of the roads that are noted on that one. If for some reason we don't receive the funding then we will have an internal meeting with the engineers in figuring out a rescope of the funds. The grant

agreement itself is vague enough in the scope that we can administer the however is needed as long as it's affecting waterlines.

City Manager Whitehead: The total area that you are seeing this whole project would be what we are calling in the map that we have is called HUD FY24-25. It would be combining 2 projects because the overall scope of these 2 would be just under 10 million dollars to do what you see. That is the engineers estimate on this particular project so as Traci pointed out today you are approving and accepting half of that or \$4.3 million dollars of that. Then we would be waiting for the second funding. To put his back in scope of where we are at project wise. We are in April probably May now, the federal government there is an issue that potentially could happen on Friday and nobody would be at work on Monday if that happens our USDA WISP1 grant technically would be on hold because nobody could review the documents to give us the approval. We are ready for their final concurrent they had a switch in the office so Wispi1 is ready to bid that should happen by June or July. Shovel ready we just go the release to start that, remember that is going to be a repackaging of that second part of those loans. We have given Wilson about a \$400,000 contract for repackaging and project management. Those are ready to go we think by the end of the year. Then I identified that the \$16 million dollars that's in your budget is for critical water lines that's the 3rd project. That is in current design right now. The 4th project is WISP2. Those funds are secured. They are USDA funds so that project is coming online in about 2 years. This project is for 2024 so we are really not going to get to project and this spending probably for 2 to 3 years because WISP1, shovel ready and critical and WISP2 which are funded ready to go are about 40 million dollars' worth of water projects. What you are approving today is putting this money in the bank we will begin to start talking about it, doing detail planning hoping that we do get the award letter on 2025. Then that project will begin to develop.

Mayor Pro-Tem Forrister moved to approve the FY2024 Community Project Funding Grant Agreement B-24-CP-NM-1489. Commissioner Hoeppner seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

10. Discussion/Action: Review, Approve and/or Allocate Funds to the Sierra County Sheriff's Posse-Arena for Improvements and Fiesta Rodeo Advertisement.

City Clerk Torres reviewed the Sierra County Sheriff's Posse-Arena application for Improvements and the Fiesta Rodeo Advertisement.

Commissioner Fahl moved to approve the Sierra County Sheriff's Posse-Arena application for Improvements and Fiesta Rodeo Advertisement in the amount of \$4,000. Mayor Pro-Tem Forrister seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

11. Discussion/Action: Review, Approve and/or Allocate Funds to MainStreet Truth or Consequences for the Second Saturday Art Hop ad in the New Mexico Field Guide.

City Clerk Torres reviewed the MainStreet Truth or Consequences application for the Second Saturday Art Hop ad in the New Mexico Field Guide.

Commissioner Hoepfner moved to approve the MainStreet Truth or Consequences application for the Second Saturday Art Hop ad in the New Mexico Field Guide in the amount of \$2,185. Commissioner Fahl seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

12. Discussion/Action: Review, Approve and/or Allocate Funds to MainStreet Truth or Consequences for the Desert Ultra Runner Magazine T or C Desert Ultra Ad.

City Clerk Torres reviewed the MainStreet Truth or Consequences application for the Desert Ultra Runner Magazine T or C Desert Ultra Ad.

Commissioner Fahl moved to approve the MainStreet Truth or Consequences application for the Second Saturday Art Hop ad in the Desert Ultra Runner Magazine T or C Desert Ultra Ad in the amount of \$1,1800. Commissioner Mitchell seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

13. Discussion/Action: Approval of Purchase Requisitions over \$60,000.

Item was removed from the agenda.

I. ADJOURNMENT:

Mayor Hechler adjourned the meeting at 12:20 p.m.

Passed and Approved this 9th day of April, 2025.

CITY COMMISSION MARCH 12, 2025 REGULAR MEETING MINUTES

Rolf Hechler, Mayor

ATTEST:

Angela A. Torres, CMC, City Clerk

[illegible]

Department of Finance and Administration
Local Government Division
Financial Management Bureau
SCHEDULE OF BUDGET ADJUSTMENTS

ENTITY NAME: City of Truth or Consequences
FISCAL YEAR: 2024-25 3/12/2025
DFA Resolution Number: 33 24/25
BAR NUMBER 10

For Local Government Division use only:

DOCUMENT NUMBER	FUND	ACCOUNT STRING	ACCOUNT NAME	REVENUE EXPENDITURE, or TRANSFER (TO or FROM)	APPROVED BUDGET	ADJUSTMENT / INCREASE	ADJUSTED BUDGET	PURPOSE
1	101	101-1009-44607	GF Parks -Field Supplies	Expense	\$ 82,400.00	\$ 20,000	\$ 102,400	Ballfield supplies for All Star
							\$ -	
2	304	304-7046-32314	SJOA-State Grant	Revenue	\$ -	\$ 50,000	\$ 50,000	SJOA Grant Agreement A2412022 to purchase & equip vehicles
2	304	304-7046-80810	SJOA-Equipment Vehicle Grant	Expense	\$ -	\$ 50,000	\$ 50,000	SJOA Grant Agreement A2412022 to purchase & equip vehicles
2	304	304-7046-39935	SJOA- Transfer In	Revenue	\$ -	\$ 50,000	\$ 50,000	SJOA Grant Agreement A2412022 to purchase & equip vehicles
2	101	101-1099-49930	GF- Transfer Out	Expense	\$ 2,226,229.00	\$ 50,000	\$ 2,276,229	SJOA Grant Agreement A2412022 to purchase & equip vehicles
2	101	101-1099-39935	GF-Transfer In	Revenue	\$ 1,651,823.00	\$ 50,000	\$ 1,701,823	SJOA Grant Agreement A2412022 to purchase & equip vehicles
2	304	304-7046-49930	SJOA- Transfer Out	Expense	\$ -	\$ 50,000	\$ 50,000	SJOA Grant Agreement A2412022 to purchase & equip vehicles
3	315	315-8010-80860	Parks-Infrastructure	Expense	\$ -	\$ 322,875	\$ 322,875	Ralph Edward's Park River Improv. Shade Structures RFP#23-24-008
3	315	315-8010-45600	Parks- Entity Match	Expense	\$ -	\$ 162,641	\$ 162,641	Ralph Edward's Park River Improv. Shade Structures RFP#23-24-008
							\$ -	
4	101	101-1008-45607	Animal Shelter Donation Exp	Expense	\$ -	\$ 6,988	\$ 6,988	Donations Received for Animal Shelter Needs
							\$ -	
5	299	299-7047-32375	PD- JAG Grant 23-JAG-TORCC-SFY25	Revenue	\$ -	\$ 31,930	\$ 31,930	JAG Grant 23-JAG-TORCC-SFY25 to purchase radar equipment for police units
5	299	299-7047-44607	PD- JAG Grant 23-JAG-TORCC-SFY25	Expense	\$ -	\$ 31,930	\$ 31,930	JAG Grant 23-JAG-TORCC-SFY25 to purchase radar equipment for police units
							\$ -	
6	360	360-7048-32700	WTR-NMFA WPF-6323 Grant	Revenue	\$ -	\$ 14,400,000	\$ 14,400,000	NMFA WPF-6323 Design & Construction Waterline Replacement 10% Loan \$1,600,000 / 90% Grant \$14,400,000
6	360	360-7048-38387	WTR-NMFA WPF-6323 Loan Proceeds	Revenue	\$ -	\$ 1,600,000	\$ 1,600,000	NMFA WPF-6323 Design & Construction Waterline Replacement 10% Loan \$1,600,000 / 90% Grant \$14,400,000
6	360	360-7048-80860	WTR-NMFA WPF-6323 Grant Infrastructure	Expense	\$ -	\$ 16,000,000	\$ 16,000,000	NMFA WPF-6323 Design & Construction Waterline Replacement 10% Loan \$1,600,000 / 90% Grant \$14,400,000
6	360	360-7048-39935	WTR-Transfer In	Revenue	\$ -	\$ 16,000,000	\$ 16,000,000	NMFA WPF-6323 Design & Construction Waterline Replacement 10% Loan \$1,600,000 / 90% Grant \$14,400,000
6	315	315-9003-49930	CI-Transfer Out	Expense	\$ 4,961,908	\$ 16,000,000	\$ 20,961,908	NMFA WPF-6323 Design & Construction Waterline Replacement 10% Loan \$1,600,000 / 90% Grant \$14,400,000
6	315	315-9003-39935	CI-Transfer In	Revenue	\$ 4,662,300	\$ 16,000,000	\$ 20,662,300	NMFA WPF-6323 Design & Construction Waterline Replacement 10% Loan \$1,600,000 / 90% Grant \$14,400,000
6	360	360-7048-49930	WTR-Transfer Out	Expense	\$ -	\$ 16,000,000	\$ 16,000,000	NMFA WPF-6323 Design & Construction Waterline Replacement 10% Loan \$1,600,000 / 90% Grant \$14,400,000
							\$ -	

Department of Finance and Administration
Local Government Division
Financial Management Bureau
SCHEDULE OF BUDGET ADJUSTMENTS

7	403	403-1203-90910	Debt Serv-Interest	Expense	\$ 408,522	\$ 1,267	\$ 409,789	NMFA WPF-6323 Debt Interest Payment
7	403	403-1203-39935	Debt Serv-Transfer In	Revenue	\$ 1,287,913	\$ 1,267	\$ 1,289,180	NMFA WPF-6323 Debt Interest Payment
7	315	315-9003-49930	Transfer Out	Expense	\$ 4,961,908	\$ 1,267	\$ 4,963,175	NMFA WPF-6323 Debt Interest Payment
							\$ -	
8	304	304-7049-32314	SJOA-State Grant	Revenue	\$ -	\$ 60,883	\$ 60,883	SJOA Grant Agreement A2412021 to purchase & equip vehicles
8	304	304-7049-80810	SJOA-Equipment Vehicle Grant	Expense	\$ -	\$ 60,883	\$ 60,883	SJOA Grant Agreement A2412021 to purchase & equip vehicles
8	304	304-7049-39935	SJOA- Transfer In	Revenue	\$ -	\$ 60,883	\$ 60,883	SJOA Grant Agreement A2412021 to purchase & equip vehicles
8	101	101-1099-49930	GF- Transfer Out	Expense	\$ 2,226,229.00	\$ 60,883	\$ 2,287,112	SJOA Grant Agreement A2412021 to purchase & equip vehicles
8	101	101-1099-39935	GF-Transfer In	Revenue	\$ 1,651,823.00	\$ 60,883	\$ 1,712,706	SJOA Grant Agreement A2412021 to purchase & equip vehicles
8	304	304-7049-49930	SJOA- Transfer Out	Expense	\$ -	\$ 60,883	\$ 60,883	SJOA Grant Agreement A2412021 to purchase & equip vehicles
9	312	312-7050-31375	R&R Airport - State Grants	Revenue	\$ -	\$ 146,489	\$ 146,489	TCS-25-01 #AVA1629 NMDOT Aviation (NM State Funding for Apron Project)
9	312	312-7050-47415	R&R Airport - Grounds & Roadways	Expense	\$ -	\$ 146,489	\$ 146,489	TCS-25-01 #AVA1629 NMDOT Aviation (NM State Funding for Apron Project)
9	312	312-7050-39935	R&R Airport -Transfer In	Revenue	\$ -	\$ 146,489	\$ 146,489	TCS-25-01 #AVA1629 NMDOT Aviation (NM State Funding for Apron Project)
9	101	101-1099-49930	GF- Transfer Out	Expense		\$ 146,489	\$ 146,489	TCS-25-01 #AVA1629 NMDOT Aviation (NM State Funding for Apron Project)
9	101	101-1099-39935	GF Transfer In	Revenue		\$ 146,489	\$ 146,489	TCS-25-01 #AVA1629 NMDOT Aviation (NM State Funding for Apron Project)
9	312	312-7050-49930	R&R Airport -Transfer Out	Expense	\$ -	\$ 146,489	\$ 146,489	TCS-25-01 #AVA1629 NMDOT Aviation (NM State Funding for Apron Project)

ATTEST:

Angela Torres, Clerk-Treasurer

(Date)

Rolf Hechler, Mayor

(Date)

Column A: Enter the Resolution Number;
Column B: Enter the FUND Number affected;
Column C: Enter REVENUE, EXPENDITURE or TRANSFER TO or TRANSFER FROM;
Column D: Enter APPROVED BUDGET;
Column E: Enter ADJUSTMENT INCREASE (+), DECREASE (-);
Column F: Enter ADJUSTED BUDGET;
Column G: Enter PURPOSE.

FY25 Lodgers' Tax Award

Approved Scope of Work

Lodgers' Tax Meeting Date: February 24 2025

Applicant: Sierra County Sheriff's Posse

Project(s) Applied For:

1) Fiesta Rodeo

Amount Requested: \$5200 Amount Approved: \$4000

Approved x Postponed Denied

Reason for Postponement/Denial/Different Award Amount: Some items included in the budget were not determined to put "heads in beds"

Scope of Work	Award Amount Approved
1) Promotional flyers	\$200
2) Promotional posters	\$100
3) Promotional window stickers	\$100
4) Sierra County Sentinel	\$100
5) El Paso Times	\$400
6) Arizona Daily Star	\$700
7) Albuquerque Journal	\$400
8) Talon Septic	\$2000

FY25 Lodgers' Tax Award

Approved Scope of Work

Lodgers' Tax Meeting Date: February 24 2025

Applicant: MainStreet Truth or Consequences

Project(s) Applied For:

1) New Mexico Field Guide Second Saturday Art Hop Ad

Amount Requested: \$2185 **Amount Approved:** \$2185

Approved x Postponed Denied

Reason for Postponement/Denial/Different Award Amount:

Scope of Work

Award Amount Approved

New Mexico Field Guide full page ad

\$2185

FY25 Lodgers' Tax Award

Approved Scope of Work

Lodgers' Tax Meeting Date: February 24 2025

Applicant: MainStreet Truth or Consequences

Project(s) Applied For:

1) Ultra Runner Magazine T or C Desert Ultra Ad

Amount Requested: \$1800 **Amount Approved:** \$1800

Approved x Postponed Denied

Reason for Postponement/Denial/Different Award Amount:

Scope of Work

Award Amount Approved

Ultra Runner Magazine

\$1800



CITY OF TRUTH OR CONSEQUENCES

AGENDA REQUEST FORM

MEETING DATE: April 9, 2025

Agenda Item #: F.2

SUBJECT: City Commission Regular Minutes, March 26, 2025
DEPARTMENT: City Clerk's Office
DATE SUBMITTED: April 4, 2025
SUBMITTED BY: Angela A. Torres, Clerk-Treasurer
WHO WILL PRESENT THE ITEM: Consent Calendar

Summary/Background:

Minutes approval.

Recommendation:

Approve the minutes.

Attachments:

- Minutes

Fiscal Impact (Finance): N/A

\$0.00

Legal Review (City Attorney): N/A

None.

Approved For Submittal By: ☐ Department Director

Reviewed by: ☒ City Clerk ☐ Finance ☐ Legal ☐ Other: [Click here to enter text.](#)

Final Approval: ☒ City Manager

CITY CLERK'S USE ONLY - COMMISSION ACTION TAKEN

Resolution No. - Ordinance No. -

Continued To: - Referred To: -

☐ Approved ☐ Denied ☐ Other: -

File Name: CC Agendas 4-9-25

CITY COMMISSION MEETING MINUTES
CITY OF TRUTH OR CONSEQUENCES, NEW MEXICO
CITY COMMISSION CHAMBERS, 405 W. 3RD St.
WEDNESDAY, MARCH 26, 2025

A. CALL TO ORDER:

The meeting was called to order by Mayor Rolf Hechler at 4:00 p.m., who presided and Angela A. Torres, City Clerk-Treasurer, acted as Secretary of the meeting.

B. INTRODUCTION:

1. ROLL CALL:

Upon calling the roll, the following Commissioners were reported present.

Hon. Rolf Hechler, Mayor
Hon. Amanda Forrister, Mayor Pro-Tem
Hon. Destiny Mitchell, Commissioner
Hon. Merry Jo Fahl, Commissioner
Hon. Ingo Hoepfner, Commissioner

Also Present: Gary Whitehead, City Manager
Traci Alvarez, Assistant City Manager
Jay Rubin, City Attorney
Angela A. Torres, City Clerk-Treasurer
Jocelyn Holguin, Finance Director
Luis Tavizon, Chief of Police
Jordan Javier, Procurement Officer

There being a quorum present, the Commission proceeded with the business at hand.

2. SILENT MEDITATION:

Mayor Hechler called for fifteen seconds of silent meditation. He asked that we keep the community of Las Cruces

3. PLEDGE OF ALLEGIANCE:

Mayor Hechler called for Commissioner Mitchell to lead the Pledge of Allegiance.

4. APPROVAL OF AGENDA:

Forrister moved to approve the agenda as submitted. Commissioner Mitchell seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

C. CONSENT CALENDAR:

1. Purchase report of items between \$20,000 and \$60,000

City Manager Whitehead: There are no reports for this meeting.

D. ORDINANCES/RESOLUTIONS/ZONING:

1. Discussion/Action: Resolution No. 36 24/25 Budget Adjustment Request.

Jocelyn Holguin Finance Director: Reviewed Resolution No. 36 24/25 Budget Adjustment Request. (Complete copy attached hereto and made a part hereof).

Commissioner Fahl moved to approve Resolution No. 36 24/25 Budget Adjustment Request as presented. Commissioner Hoeppner seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

E. ORDINANCES/RESOLUTIONS/ZONING:

1. Discussion/Action: 865 W. 4th Avenue Multi Animal Permit Renewal.

City Manager Whitehead: This item came before the Planning and Zoning Commission; I'm going to let Traci give you the overview. It has come forward with the recommended approval from the Planning and Zoning Commission.

Assistant City Manager Alvarez: This is a renewal for an applicant that has 7 cats. She has all of her cats contained inside; she has a catatat for them. Our code enforcement did go out and double check, everything was good, and they have received no complaints. Planning and Zoning is recommending approval of the renewal.

City Attorney Rubin: It looks from the minutes there was a public hearing on March 10th the minutes are pretty brief but I'm assuming notices are given to near by property owners and it looks like there were no opponents to what was going on at the planning and zoning level. I don't see any issues here.

City Clerk Torres: The applicant has had this for a while. Right now, according to our code we have to bring it back to you annually, but we are working on changing it so eventually it will be where code enforcement goes out and as long as everything is ok

they will sign off in it and we will issue the permit. If there are any issues, then it will come back to planning and zoning and the city commission.

Mayor Hechler: Yes, we recommend a 3-year process.

Commissioner Mitchell moved to approve 865 W. 4th Avenue Multi Animal Permit Renewal. Commissioner Hoepfner seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

2. Discussion/Action: Appointment of Molly Hammer to serve as a member on the Planning & Zoning Commission.

City Manager Whitehead: The Planning and Zoning Commission has a vacancy they did an interview and had a lengthy discussion, and they recommended the addition of Molly Hammer to serve on the board.

City Clerk Torres: The initial appointment is for a 1-year term after the 1 year it will go to a 2-year term.

Commissioner Fahl made a motion to appoint Molly Hammer to serve as a member on the Planning & Zoning Commission for a 1 year term. Commissioner Mitchell seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

3. Discussion/Action: Comprehensive Plan Steering Committee/Stakeholder Selection.

City Manager Whitehead: At the last meeting Traci presented our comprehensive plan is starting we have developed an updated comprehensive plan. One of the requirements of the comp plan is to have a steering committee that the information can be filtered through. We have some names. We set up a process at the last meeting by which we selected 2 commissioners to serve on that committee and we asked the remaining commissioners to give us 2 names that process is in order. I'm going to turn it over to Traci to give you the presentation on the names and again to remind you this is Traci's project she will be doing the steering of the comprehensive plan.

Assistant City Manager Alvarez: At the last meeting the commission did designate commissioner Fahl and commissioner Hoepfner as part of our steering committee and as the city manager said the rest of the commission was tasked with submitting names. Our current selection for the steering committee member will be in addition to the 2 commissioners Marianne Blaue, Mike Donlan, Becca Eza, Bill Slettom, Dick Lanford,

Lisa Kent, Bruce Swingle and Jared Bartoo. Some of the information I was able to gather on the committee member Marianne from the T or C Brewery in the downtown area she is very active with in the city. Becca Eza is our director for MainStreet. Bill Slettom was the previous community development director and assistant city manager, he also worked on the last comprehensive plan I worked very close with Bill before he retired. Lisa Kent is a Planning and Zoning Board commission. Bruce Swingle was a previous county and city manager. Jared Bartoo is for Bartoo Sand and Gravel they are very active in our community. I do apologize I wasn't able to gather information in time for the meeting on Mike Donlan or Dick Lanford maybe the commissioners that recognize them can give further information.

Commissioner Fahl: As most of you know Dick Lanford is my oldest of my sons. He has a successful business with Lansford Livestock, they have a ranch in Monticello. They do a lot of work doing ranch land improvements. Lanford Livestock is the family business with his dad and his brother. Landford Excavation is his own construction company, he does a lot of work on thinning for hazardous fuel on salt cedar or in the forest. He is contracted with State Forestry Forest Service BLM on wildfire response with his heavy equipment. He and his wife Megan during the farmers market they sell beef, chicken, she makes candles. He very astute businessman, as a mom you expect me to say it but he is very smart. They just expanded their business to start doing drone mapping.

Mayor Hechler: Mike Donlan has a home here in T or C as well as Santa Fe. He is very active in the community with various projects that I have been involved with and that's why I recommended him.

Assistant City Manager Alvarez: Thank you. What we are requesting is the commission to take action and approve the selection of the Steering Committee members.

City Manager Whitehead: I just want to remind the council this is not a policy making committee, this is just a steering committee. That is why it needs to be a reflection of each of you. So, you can find those ways to that information in with multiple eyes to look at it. They will just be sharing information and then asking Traci, the staff and the engineers if they thought about certain things. I just want to be clear on the process and why we are not seeking more names. It's a reflection of the 5 of you here on this commission, no actions will be taken by them.

Commissioner Fahl: When you think about the names that are on the list, I think it's exciting that they are all very diverse. They bring a different set of skills from their own different backgrounds; it's not the same group with the same interest. With such a diverse group it's really going to bring us a lot of impact. Traci, can you email out the names of all of them to us please.

City Manager Whitehead: Traci will set the agendas and the times for the meetings. It will be her committee so she will work with them and get them the information.

Mayor Hechler moved to select Marianne Blaue, Mike Donlan, Becca Eza, Bill Slettom, Dick Lanford, Lisa Kent, Bruce Swingle and Jared Bartoo to the Comprehensive Plan Steering Committee/Stakeholder Selection. Mayor Pro-Tem Forrister seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

4. Discussion/Action: General Obligation Bond Program.

City Manager Whitehead: We have our Bond counselors and staff here to talk about the next bond. Remember the community passed a 3 million levy and we have to authorize each piece of that for 4 years we have information to bring you up to date with that. I have some presentations on the current bonds and then we will set a calendar to move forward.

Mark Valenzuela Bond Advisor: I have Nathaniel Gomez and Chris Muirhead with me. We are here to present this information to you and answer any questions you may have, so feel free to jump and ask any questions you like. I would like to take you back and discuss the General Obligation Bonds and when the city went to voters and asked for the approval from voters to sell up to \$3 million dollars of General Obligation Bonds. General Obligation Bond is a term that refers to debt paid for from property for either residential or commercial. So again, you have to go to voters and ask their approval, and you have to ask them a very specific question. Frankly, I think the community was supporting what the commission was doing at the time with major water issues. I know you have done a lot of work to improve that. The questions were tied to those projects. Originally the idea was to bring you dollars to serve as the leverage to the State Manager. It's unfortunate for others to lever up that amount of money, and you have done exactly that. I don't know exactly what the tally is, but you have brought in other funding. Constitutional issues here again, the state is very conservative. They only allow cities to have 4% of the assets within the city boundary. The City of T or C has \$122 million worth of assessed value. You multiply those times by 3 and you get what the market value of what all the properties are. I will tell you that the assessment of the property in New Mexico doesn't always keep up with the market is. While you may pay tax on a property that is valued at \$190,000. You might know personally that it's worth half a million dollars right now but again, the assessment side of it doesn't always track with what the market value is. It does take a little bit of time for that to catch up.

Chris Muirhead: To follow up on what Mark said the \$3 million has been authorized and is part of your plan that is laid out. According to the state statute you have 4 years to issue that debt if you don't issue it all by the end of 2026. That's just a parameter to keep in mind. The other thing you might think about scheduling is you need to look at what your current bond proceeds are 2023 and 2024, and where those are in terms of the projects you have going and what you have spent, because they are tax exempt. The IRS cares about fundamentally. The good news is that what you are doing is straight forward.

City Manager Whitehead: When we started going down the road to understand the bond issue staff had a little misinterpretation of this particular rule with the IRS. The staff's understanding was that we needed to spend the money that we received from the first bond before we could execute and get the next bond. My logic said that doesn't seem very reasonable because I know communities are issuing these bonds and they are always working. That's when we brought the team together and we understood that it wasn't quite the case. The requirement says that when the bond is issued you have 6 months to have 5% of the bond allocated or spent, you have 3 years to have 85% allocated or spent. That allowed us to rethink what we are doing instead of trying to find projects to spend let's go back. As I was trying to assess the water projects, they kind fit into a schedule. I have a very rough draft it needs to go through our budget so I'm not quite ready to give you all a copy, but I do have some information. You issued bond number 1 in April of 23, so by September you needed to have 5% spent that would have been \$37,500, you spent \$39,500 preparing and paying for the bond so you checked that box. Bond 1 is in good order. From that bond we spent \$198,000 on water and wastewater projects, Smith Co did on Tungsten in the alley they did that extension, and the staff got that paid for. We have done some wastewater and water projects there. The challenge comes in bond 2 because we issued bond 2 January 1st of last year and technically, we have not spent any of that money yet, we have only spent that \$198,000. From bond 1 we have \$511,000 we still need to spend between water, and we really have not done any road projects. In the bond issue you said 2/3 are for water and wastewater, that is what the bond language says and 1/3 is for roads. You asked for \$1 million and \$2 million. You put out a resolution that said we really want to spend 1/3 on water and 1/3 on wastewater. We may have to put a few more dollars into water versus wastewater, but again we will absolutely need the bond language for 2/3 of the proceeds going to water or wastewater. Now we have to look forward and find some projects. Traci has done good work. We have the CBDG water meter project that's coming online we are getting ready to start. That project should be complete in the next 12 to 18 months. That requires a \$75,000 match, I have programmed, and I have obligated \$75,000 of bond 2 to be for the match on the CBDG grant. That checks the 5% box. We have a Colonias Project for the headworks of the wastewater treatment plant. I'm a little frustrated with the staff and engineering. It sounded like we were just going to do planning with that about \$400,000, the headworks repair is about 1 million dollars, it doesn't make sense to me that we are going to spend \$400,000 to design a million-dollar project. With Traci's help, we are retooling how we are going to engineer there. That project has a match of \$30,000. It has a loan component of 30. I don't think we need to borrow 30 when we have this. What we would propose there is that we take that \$61,000 and then we would be able to put that into Traci's budget with that and we can pay for the headworks and now all we have to do is figure out how we go fix the headworks project that we have and try and get it done in the next year. That would start Bond 1 and Bond 2 on a good path to spend. Then that gets us to Bond 3, and the proposal today was that we started the bond issuance today. I asked Mark and Chris if we could put that all for 6 months so that gives me really a year to find the other projects. The third project that we would put into Bond 3, we will owe \$440,000 in a match on the Colonies Grant that we have which is part of shovel ready. Remember shovel ready is very close to going to bid. We should be spending that money early next year or in the middle of next year so by putting that \$440,000 into Bond 3 we

would effectively check the 5% box and actually deep into spending 85%. I have taken all those projects I have put them into perspective into the bond where we can do the match. I will tell the city right now I am confident to tell you, we have all the match obligations for all the city water projects that we have in order. Traci and I just need to sit down and look at this with finance and figure out what projects we can begin to highlight to put into these projects and get those other projects brought online, which would be a lot of our projects. To answer your question Mark, all the projects including the MSD project are \$60,413,000. We have \$60,000,000 we have spent \$9,000,000 so we have \$50,000,000 coming online in the next 4 years again we have all the match obligations covered. The big question that we will talk with finance on Monday is that we do have a debt load of about \$500,000 a year based on my assessment of those projects.

Commissioner Fahl: There are so many pieces in this. I get lost in the many pots, I know Traci has the spreadsheet but even the spreadsheet is a lot. Could you or Traci put together some kind of document that has these Bonds broken down as to what they are paying for.

City Manager Whitehead: I have one.

Commissioner Fahl: Could you share that. I don't know if the public has this but in my own mind there are too many components. I would be really helpful with all of this.

Mayor Pro-Tem Forrister: Will you have that during budget time.

City Manager Whitehead: Yes. I would like to say this is a time to give Traci a lot of kudos, you can see it's very complicated. Its 8 different grant funding programs some deal with the federal government, some deal with state government and some deal with inspectors. We are working really hard to get them lined up. Traci is getting some confidence in my ability to word it because you can say the wrong word and all it takes is a second. We are trying really hard and bringing the finance team in. We now have meetings with the finance team so that we can all understand the language that Traci has known for a long time that has been kind of coming at us. We think we have but we will really work through one the 31st that is when I am hoping to sit down with Jocelyn, we have all day we are going to finish the budget, and we can look at these and give you guys exactly where we think the next 5 years looks like for projects. We may not because there is probably some stuff that we need to plan for now that we know we might have \$4,000,000 left from bond one we might need to be a little more thoughtful now and so we may not quit getting there but I think we should be able to clean this up a little bit.

Commissioner Fahl: Can you make it as simple as possible, so we are not getting so lost.

Mayor Hechler: The citizens took a chance on this bond. They approved our request. They knew that we had needs and it's our job to deliver and it looks like we are doing that so thank you for your hard work. We need to deliver for our public so if we ever have to go back I'm sure we will get the support. I would like to not go back if we don't have to.

Mayor Pro-Tem Forrister: If we do have to go back, we can say look at all the things that were done. It sounds like very soon we are going to have some eye-opening projects.

City Manager Whitehead: I appreciate it, and I would confirm that Traci has done a good job putting it in a basket I know it's complicated and confusing. Hopefully together and bringing in finance it will help. We will come back in the September the same presentation will be on the agenda for us to revisit and at that point you would make a decision.

Chris: The only thing that I would add is don't hesitate to be informative about what you have done. It is very important that they see it in real time. You see them going down the road "This improvement is because the Governor did this. Tell people this is what we are doing.

No action was taken.

5. Discussion/Action: Approval of Purchase Requisitions over \$60,000.

Jordan Javier, Procurement Officer reviewed the Purchase Requisitions over \$60,000 provided in the packet.

Mayor Pro-Tem Forrister moved to approve the Purchase Requisition over \$60,000 for the SJOA Meal Truck. Commissioner Hoepfner seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

Mayor Pro-Tem Forrister moved to approve the Purchase Requisition over \$60,000 for the MSD Change Order 13 SmithCo (COR 33). Commissioner Mitchell seconded the motion. Roll call was taken by the Clerk-Treasurer. Motion carried unanimously.

F. EXECUTIVE SESSION:

- 1. Limited Personnel Matters (City Manager) Pursuant to 10-15-1(H.2).**
- 2. Purchase, Acquisition, or Disposal of Real Property (612 E. 2nd) pursuant to 10-15-1(H.8).**
- 3. Purchase, Acquisition, or Disposal of Real Property (Clancy & Daniels Street) pursuant to 10-15-1(H.8).**

Mayor Pro-Tem Forrister made a motion to go into executive session at 5:00 p.m. to discuss Limited Personnel Matters (City Manager) Pursuant to 10-15-1(H.2), Purchase, Acquisition, or Disposal of Real Property (612 E. 2nd) pursuant to 10-15-1(H.8) and Purchase, Acquisition, or Disposal of Real Property (Clancy & Daniels

Street) pursuant to 10-15-1(H.8). Commissioner Mitchell seconded the motion. Roll call vote was taken by the Clerk-Treasurer. Motion carried unanimously.

Mayor Hechler reconvened the meeting in open session at 5:43 p.m.

Mayor Pro-Tem Forrister certified that only matters pertaining to Limited Personnel Matters (City Manager) Pursuant to 10-15-1(H.2), Purchase, Acquisition, or Disposal of Real Property (612 E. 2nd) pursuant to 10-15-1(H.8) and Purchase, Acquisition, or Disposal of Real Property (Clancy & Daniels Street) pursuant to 10-15-1(H.8) was discussed in Executive Session and no action was taken in executive session.

G. RETURN TO REGULAR SESSION; ACTION (if any)

1. Limited Personnel Matters (City Manager) Pursuant to 10-15-1(H.2).

Commissioner Fahl made a motion to approve the City Manager goals. Commissioner Mitchell seconded the motion. Motion carried unanimously.

2. Purchase, Acquisition, or Disposal of Real Property (612 E. 2nd) pursuant to 10-15-1(H.8).

Commissioner Fahl made a motion to allow our City Manager to negotiate. Mayor Pro-Tem Forrister seconded the motion. Motion carried unanimously.

3. Purchase, Acquisition, or Disposal of Real Property (Clancy & Daniels Street) pursuant to 10-15-1(H.8).

No action was taken.

I. ADJOURNMENT:

Mayor Hechler adjourned the meeting at 5:45 p.m.

Passed and Approved this 9th day of April, 2025.

CITY COMMISSION MARCH 26, 2025 REGULAR MEETING MINUTES

Rolf Hechler, Mayor

ATTEST:

Angela A. Torres, CMC, City Clerk



City of Truth or Consequences

AGENDA REQUEST FORM

MEETING DATE: March 26, 2025

Agenda Item #: E.5

SUBJECT: Approval of Purchase Requisitions Over \$60,000

DEPARTMENT: Finance

DATE SUBMITTED: March 20, 2025

SUBMITTED BY: Jordan Javier, CPO

WHO WILL PRESENT THE ITEM: City Manager Whitehead

Summary/Background:

Execution of Contracts; Grant Agreements; Memoranda of Understanding; Joint Powers Agreements; Settlement Agreements; Purchases (Contract and Purchases More Than \$60,000)

Recommendation:

Approval Recommended by Finance Director

Attachments:

- Listing of Purchase Requisitions \$60,000 or More
- Purchase Requisitions, Procurement Documentation

Fiscal Impact (Finance): Choose an item.

As Per Total on Listing of Purchase Requisitions

Legal Review (City Attorney): Choose an item.

[Click here to enter text](#)

Approved For Submittal By: ☒ Department Director

Reviewed by: ☒ City Clerk ☒ Finance ☒ Legal ☐ Other: [Click here to enter text.](#)

Final Approval: ☒ City Manager

CITY CLERK'S USE ONLY - COMMISSION ACTION TAKEN

Resolution No. [Click here to enter text.](#) Ordinance No. [Click here to enter text.](#)

Continued To: [Click here to enter a date.](#) Referred To: [Click here to enter text.](#)

☐ Approved ☐ Denied ☐ Other: [Click here to enter text.](#)

File Name: CC agendas 3-26-25



City of Truth or Consequences

AGENDA REQUEST FORM

MEETING DATE: March 26, 2025

SUBJECT: MEAL TRUCK FOR SJOA

DEPARTMENT: Finance

DATE SUBMITTED: March 19, 2025

SUBMITTED BY: Jordan Javier, Chief Procurement Officer

WHO WILL PRESENT THE ITEM: Jordan Javier, Chief Procurement Officer

Summary/Background:

- The City is the Fiscal Agent for the SJOA Senior Center and they would like to purchase a meal truck.
- Purpose of the meal truck is to distribute hot and cold food to seniors residing in Sierra County.
- Statewide Price Agreement #40-00000-24-00068.
- Proposal #031725-1 for the truck is \$83,171.00
- Grants funded A23H-22062 and A24I-2021.
- Requesting purchase approval, pending NOO grant approval from Aging and Long-Term Services Department.

Recommendation:

Approval Recommended by Finance Director

Attachments:

- Letter from Chief Procurement Officer
- See Attached

[Click here to enter text.](#)

Fiscal Impact (Finance): Yes

40-

The fiscal impact of this purchase will be the use of grants A23H-2062 and A24I-2021.

Legal Review (City Attorney): Choose an item.

N/A

Approved For Submittal By: ☒ Department Director

Reviewed by: ☒ City Clerk ☒ Finance ☐ Legal ☐ Other: [Click here to enter text](#)

Final Approval: ☒ City Manager

CITY CLERK'S USE ONLY - COMMISSION ACTION TAKEN

Resolution No. [Click here to enter text.](#) Ordinance No. [Click here to enter text.](#)

Continued To: [Click here to enter a date.](#) Referred To: [Click here to enter text.](#)

☐ Approved ☐ Denied ☐ Other: [Click here to enter text.](#)

File Name: CC agendas 03/26/2025



ORIGINAL



REQUISITION

Requisition #: 94148

Date: 03/18/2025

Vendor #: 8145

ISSUED TO: CHALMERS FORD INC.
2500 RIO RANCHO BLVD SE
RIO RANCHO, NM 87124-

SHIP TO: City of Truth or Consequences
505 Sims St.
Truth or Consequences, NM 87901

ITEM	UNITS DESCRIPTION	PROJECT #	PRICE GL ACCOUNT NUMBER	AMOUNT
1	0 2025 FOR F150 1/2 TON WITH HOT/COL		0.00 304-7039-80810	31,617.00
			304-7049-80810	51,554.50
PO Description: MEAL TRUCK SJOA				
Detailed Description:				
WAITING ON NOO				
WAITING ON DFA BAR APPROVAL				
STATE PRICE AGREEMENT 40-00000-24-00068				
SJOA GRANT AGREEMENT A23H-2062				
SJOA GRANT AGREEMENT A24-I2021				
SEE ATTACH FOR QUOTE, SPA, AND GRANTS				
COMM DEV				
Authorized By: _____				SUBTOTAL: 83,171.50
				TOTAL TAX: 0.00
				SHIPPING: 0.00
				TOTAL 83,171.50

Rolf Hechler
Mayor

Amanda Forrister
Mayor Pro-Tem

Merry Jo Fuhl
Commissioner



505 Sims St.
Truth or Consequences, New Mexico 87901
P: 575-894-6673 ♦ F: 575-894-7767
www.torcnm.org

Destiny Mitchell
Commissioner

Ingo Hoepfner
Commissioner

Gary Whitehead
City Manager

March 19, 2025

To City Mayor, Pro-Tem and Commissioners,

RE: SJOA MEAL TRUCK STATEWIDE PRICE AGREEMENT# 40-00000-24-00068

The following reviews with the City of Truth or Consequences and the Sierra Joint Office on Aging. SJOA is requesting the City of T or C as their fiscal agent to purchase a meal truck for the Senior Center. The purpose the meal truck is to provide hot and cold food to the Senior Citizens residing in Sierra County. For purchasing, the truck and modification fall under Statewide Price Agreement #40-00000-24-00068. The price of the truck is \$83,171.50. Funding for the purchase will come from two grants A24I2021 AND A232062. Approval of the purchase is being requested pending the approval of NOO from Aging and Long-Term Service Department.

GRANTS A24I2021 AND A232062

Total Cost \$ 83,171.50

Please, review the attached documents and approve the requested procurement. Thank you.

Regards,

Jordan Javier
Chief Procurement Officer

Commission Approved: Yes ☐ No ☐ Tabled ☐

Date of Approval/ Denied/Tabled: _____

Notes: _____ PO # _____

 **ORIGINAL**

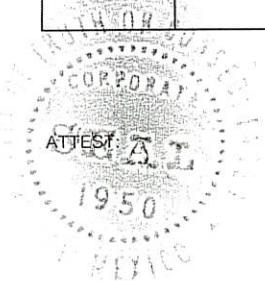
PURCHASE REQUISITION APPROVAL

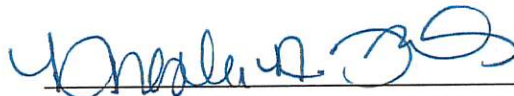
2024-25 Fiscal Year

COMMISSION MEETING 03/26/2025

Number	Vendor Name	Description	Requested By	Department	Total Amount	Procurement Type
94021	CHALMERS FORD	SJOA MEALTRUCK	Traci Alvarez	Community Development	\$ 83,171.50	SPA #40-00000-24-00068
		SEE ATTACH: QUOTE, STATE PRICE AGREEMENT, GRANTS				

\$ 83,171.50




Angela Torres, Clerk-Treasurer

3/26/25
Date


Rolf Hechler, Major

3/26/25
Date

 ORIGINAL



2500 Rio Rancho Blvd
Rio Rancho, NM 87124

RECEIVED MAR 20 2025
RECEIVED MAR 20 2025
J.P.

Proposal

QUOTE TO: SJOA
Attn: Crystal Walton

SHIPPED TO:

PROPOSAL # 031725-1
PROPOSAL DATE March 17th, 2025
MEMBER PO #.
TERMS Due on Receipt
SALES REP Diego Martinez
SHIPPED VIA Pick UP
F.O.B.
PREPAID or COLLECT

QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
	Statewide Price Agreement #: 40-00000-24-00068		
1	Item #13, Pickup 1/2 Ton ICE / Single, Extended Cab. 2025 Ford F150 Regular Cab XL 4x4 Options: - 5.0L V8 Gas Engine - 10 Speed Transmission - 17" Steel Wheels - Running Boards - All Weather Mat - Backup Alarm	\$ 45,970.00	\$ 45,970.00 \$ - \$ - \$ - \$ - \$ - \$ - \$ -
1	NMSPA Discount 5%	\$ (2,298.50)	\$ (2,298.50)
	Item #27 Up-Fitting for all types of new vehicles purchased under this price agreement 10% Discount MSRP\$43,890.00		
1	- Delivery Concepts HOT/COLD Body	\$ 39,500.00	\$ 39,500.00
Units on order, ETA May Subject to Prior Sale		SUBTOTAL	83,171.50
DIRECT ALL INQUIRIES TO: Diego Martinez 505.712.3913 dmartinez@chalmersford.com			\$83,171.50 PAY THIS AMOUNT



COMMERCIAL
VEHICLE CENTER

STATE OF NEW MEXICO
DEPARTMENT OF AGING AND LONG-TERM SERVICES
FUND 89200 CAPITAL APPROPRIATION PROJECT

THIS AGREEMENT is made and entered into as of this ^{26th} ~~14th~~ day of ~~February~~ ^{July}, 2024, by and between the Department of Aging & Long-Term Services, hereinafter called the "Department" or abbreviation such as "ALTSD", and City of Deming, hereinafter called the "Grantee". This Agreement shall be effective as of the date it is executed by the Department.

RECITALS

WHEREAS, in the Laws of 2023, Chapter 199, Section 04, Paragraph 59, the Legislature made an appropriation to the Department, funds from which the Department is making available to the Grantee pursuant to this Agreement; and

WHEREAS, the Department is granting to Grantee, and the Grantee is accepting the grant of, funds from this appropriation, in accordance with the terms and conditions of this Agreement; and

WHEREAS, State Agency on Aging (28-4-1 to 28-4-9 NMSA 1978: successor agency, Aging and Long-Term Services Department (9-23-1 to 9-23-12 NMSA 1978) may enter into grants and contracts as appropriated by law.

AGREEMENT

NOW, THEREFORE, in consideration of the mutual covenants and obligations contained herein, the parties hereby mutually agree as follows:

ARTICLE I. PROJECT DESCRIPTION, AMOUNT OF GRANT AND REVERSION DATE

A. The project that is the subject of this Agreement is described as follows:

A23H2062 \$31,617

APPROPRIATION REVERSION DATE: **30-JUN-2025**

Laws of 2023, Chapter 199, Section 04, Paragraph 59, thirty-one thousand six hundred seventeen dollars, \$31,617, to purchase and equip vehicles for the Ken James senior center in Truth or Consequences in Sierra county;

The Grantee's total reimbursements shall not exceed **thirty-one thousand six hundred seventeen dollars, \$31,617** (the "Appropriation Amount") minus the allocation for Art in Public Places ("AIPP")¹, if applicable, zero dollars, which equals thirty-one thousand six hundred seventeen dollars (the "Adjusted Appropriation Amount").

¹ The AIPP amount is "an amount of money equal to one percent or two hundred thousand dollars (\$200,000), whichever is less, of the amount of money appropriated for new construction or any major renovation exceeding one hundred thousand dollars (\$100,000)." Section 13-4A-4 NMSA 1978.

**STATE OF NEW MEXICO
AGING AND LONG-TERM SERVICES DEPARTMENT
FUND 89200 CAPITAL APPROPRIATION PROJECT**

THIS AGREEMENT is made and entered into as of this 24th day of February, 2025, by and between the Department Aging and Long-term Services Department, hereinafter called the "Department" or abbreviation such as "ALTSD, and City of Truth or Consequences, hereinafter called the "Grantee". This Agreement shall be effective as of the date it is executed by the Department.

RECITALS

WHEREAS, in the Laws of 2023, Chapter 66, Section 4, Paragraph 13, the Legislature made an appropriation to the Department, funds from which the Department is making available to the Grantee pursuant to this Agreement; and

WHEREAS, the Department is granting to Grantee, and the Grantee is accepting the grant of, funds from this appropriation, in accordance with the terms and conditions of this Agreement; and

WHEREAS, State Agency on Aging (28-4-1 to 28-4-9 NMSA 1978): successor agency, Aging and Long-Term Services Department (9-23-1 to 9-23-12 NMSA 1978) may enter into grants and contracts as appropriated by law.

AGREEMENT

NOW, THEREFORE, in consideration of the mutual covenants and obligations contained herein, the parties hereby mutually agree as follows:

ARTICLE I. PROJECT DESCRIPTION, AMOUNT OF GRANT AND REVERSION DATE

A. The project that is the subject of this Agreement is described as follows:

A24I2021 Vehicles APPROPRIATION REVERSION DATE: 6/30/2026
[Laws of 2023, Chapter 66, Section 4, Paragraph 13], Sixty Thousand Eight Hundred Eighty-Three Dollars (\$60,883.00), to Purchase and equip vehicles for the Ken James Senior Center in the City of Truth or Consequences.

The Grantee's total reimbursements shall not exceed Sixty Thousand Eight Hundred Eighty-Three Dollars (\$60,883.00), minus the allocation for Art in Public Places, \$0¹, if applicable, which equals Sixty Thousand Eight hundred eighty-three dollars (\$60,883.00), (the "Adjusted Appropriation Amount").

In the event of a conflict among the Appropriation Amount, the Reversion Date, as defined herein and/ or the purpose of the Project, as set forth in this Agreement, and the corresponding appropriation language in the laws cited above in this Article I(A), the language of the laws cited herein shall control.

¹ The AIPP amount is "an amount of money equal o one percent or two hundred thousand dollars (\$200,000), whichever is less of the amount of money appropriated for new construction or any major renovation exceeding one hundred thousand dollars (\$100,000)." Section 13-4A-4 NMSA 1978.



State of New Mexico
General Services Department
Purchasing Division

RECEIVED MAR 20 2025

J. J.

Statewide Price Agreement Amendment

Awarded Vendor:
13 Vendors

Number: 40-00000-24-00068

Amendment No.: One

Term: August 6, 2024 – August 5, 2025

Ship To:
All State of New Mexico agencies, commissions,
institutions, political subdivisions and local
public bodies allowed by law.

Procurement Specialist: Jessica Chavez

Telephone No.: (505) 500-9824

Email: Jessica.Chavez@gsd.nm.gov

Invoice:
As Requested at Time of Order

Title: **Automotive Vehicles**

This amendment is to be attached to the respective Price Agreement and become a part thereof.

Please see the revised items on the following pages.

Except as modified by this amendment, the provisions of the Price Agreement shall remain in full force and effect.

Accepted for the State of New Mexico

Dorothy Mendonca
Dorothy Mendonca
New Mexico State Purchasing Agent

Date: 9/20/2024

State of New Mexico
General Services Department
Purchasing Division
Statewide Price Agreement #: 40-00000-24-00068

Page-6

Awarded Vendors:

(AA) 0000132535
BJW Ventures LLC. dba Accessories Unlimited
2322 Candelaria NE
Albuquerque New Mexico 87107
Jordan Liesener
505-888-5811
Ginger@wacupfitters.com

Delivery: 2322 Candelaria NE, Albuquerque New Mexico 87107

(AB) 0000047770
Albuquerque Motor Company
9621 Coors Blvd NW
Albuquerque, NM 87114
Jason Sanchez
505-907-2483
jsanchez@melloydodge.com

Delivery: Approx 60-120 days on ordered vehicles

(AC) 0000049896
Bob Turner's Ford Country dba Power Ford
1101 Montano Rd NE
Albuquerque, NM 87107
Manuel Beltran
(505) 449-1268
mbeltran@myforddealer.com

Delivery: Albuquerque and Santa Fe

(AD) 0000045857
Clark Truck Equipment Co.
PO Box 3483
Albuquerque, Nm 87190
Kevin Stacy
505-880-8222
Kevin@cte-nm.com

Delivery: As Requested

(AE) 0000094627
Construction Truck Equipment, LLC
PO Box 16020
Albuquerque, NM 87191
David Frederick
(505) 292-8018
dfrederick747@gmail.com

Delivery: As Required

(AF) 0000051541
Don Chalmers Ford
2500 Rio Rancho Dr SE
Rio Rancho, NM 87124
Mike Michnuk
505 897-2227
mmichnuk@chalmersford.com

Delivery: 2500 Rio Rancho Dr SE Rio Rancho, NM 87124



City of Truth or Consequences

AGENDA REQUEST FORM

MEETING DATE: March 26, 2025

SUBJECT: MSD CHANGE ORDER 13 SMITHCO (COR 33)
DEPARTMENT: Finance
DATE SUBMITTED: March 19, 2025
SUBMITTED BY: Jordan Javier, Chief Procurement Officer
WHO WILL PRESENT THE ITEM: Jordan Javier, Chief Procurement Officer

Summary/Background:

- In 2022 the City issued an Invitation to Bid for the Main Street District Water System Improvements under a USDA project.
- Change Order 13 reinstates items previously removed in change orders 10, 11, and 12 and ensures the establishment of a fully operational supervisory control and data acquisition (SCADA) system.
- The cost of change order 13 will be \$44,508.92 in.
- Change orders 10, 11, and 12 were approved by USDA in 2024.
- Change Order 13 was approved by the USDA and the use of Capital Appropriation approved NMED approved

Recommendation:

Approval Recommended by Finance Director

Attachments:

- Letter from Chief Procurement Officer
 - See Attached
- [Click here to enter text.](#)

Fiscal Impact (Finance): Yes

Change Order 13 will change increase cost of the project from \$382,318.58 to \$426,827.50 from the SAP Grant 24-I2460-GF and will add the Supervisory Control and Data Acquisition (SCADA) control system.

Legal Review (City Attorney): Choose an item.
N/A

Approved For Submittal By: ☒ Department Director

Reviewed by: ☒ City Clerk ☒ Finance ☐ Legal ☐ Other: [Click here to enter text](#)

Final Approval: ☒ City Manager

CITY CLERK'S USE ONLY - COMMISSION ACTION TAKEN

Resolution No. [Click here to enter text.](#) Ordinance No. [Click here to enter text.](#)

Continued To: [Click here to enter a date.](#) Referred To: [Click here to enter text.](#)

☐ Approved ☐ Denied ☐ Other: [Click here to enter text.](#)

File Name: CC agendas 03/26/2025



ORIGINAL



REQUISITION

Requisition #: 94021

Date: 02/27/2025

Vendor #: 3592

ISSUED TO: SMITHCO CONSTRUCTION INC
P.O. BOX 45
CABALLO, NM-87931

SHIP TO: City of Truth or Consequences
505 Sims St.
Truth or Consequences, NM 87901

ITEM	UNITS DESCRIPTION	PROJECT #	PRICE GL ACCOUNT NUMBER	AMOUNT
1	0 MSD CHANGE ORDER 13		0.00 380-7034-80860	426,827.50

PO Description: MSD WATERLINE PROJECT CHANGE ORDER 13

Detailed Description:

PENDING COMMISSION APPROVAL 03/26/2025
MSD USDA WATERLINE PROJECT FUNDING SHORTFALL
CHANGE ORDER 13 PROJECT WILL BE FUNDED WITH CAPITAL APPROPRIATION APPROVED FROM NMED
CHANGE ORDER 13 WILL REINSTATE PREVIOUS REMOVED ITEM IN OLDER CHANGE ORDER 10, 11,1 AND 12
SEE ATTACH FOR AWARD LETTER, GRANT AGREEMENT, SCOPE OF WORK, CHANGE ORDER 13, AND APPROVAL OF OBLIGATION OF FUNDS
COMMU DEV

Authorized By: _____

SUBTOTAL:	426,827.50
TOTAL TAX:	0.00
SHIPPING:	0.00
TOTAL	426,827.50

Rolf Hechler
Mayor

Amanda Forrister
Mayor Pro-Tem

Merry Jo Fahl
Commissioner



505 Sims St.
Truth or Consequences, New Mexico 87901
P: 575-894-6673 ♦ F: 575-894-7767
www.torcnm.org

Destiny Mitchell
Commissioner

Ingo Hoeppner
Commissioner

Gary Whitehead
City Manager

March 19, 2025

To City Mayor, Pro-Tem and Commissioners,

RE: SMITHCO PROJECT NO. 19-600-205-00 CHANGE ORDER 13

The following reviews with the City Manager, the Community Development Department, Purchasing Department, Vendors Wilson & Company and Smithco Construction. In 2022 the City of Truth or Consequences issued an invitation to bid for the Main Street District Water System Improvements. During this project Wilson & CO submitted Change Order 13 for Smithco which reinstates items previously in change orders 10, 11, and 12. Including the reinstated items, change order 13 also ensures the establishment of a fully operational Supervisory Control and Data Acquisition (SCADA) control system. With the reinstated items and SCADA system it amounts to \$44,508.92. This will change the Project from \$382,318.58 to \$426,827.50. Change Order 13 was approved from the USDA and allowed to be with Capital Appropriation on 02-24-2025 from NMED.

SAP GRANT 24-I2460-GF

Total Cost \$ 426,827.50

Please, review the attached documents and approve the requested procurement. Thank you.

Regards,


Jordan Javier
Chief Procurement Officer

Commission Approved: Yes ☐ No ☐ Tabled ☐

Date of Approval/ Denied/Tabled: _____

Notes: _____ PO # _____

 **ORIGINAL**

PURCHASE REQUISITION APPROVAL

2024-25 Fiscal Year

COMMISSION MEETING 03/26/2025

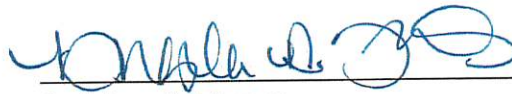
Number	Vendor Name	Description	Requested By	Department	Total Amount	Procurement Type
94021	SMITHCO	MSD WATERLINE PROJECT CHANGE ORDER 13	Traci Alvarez	Community Development	\$ 426,827.50	BID
		SEE ATTACH: SCOPE OF WORK ANF CHANGE ORDER 13				

\$ 426,827.50

ATTEST:

SMITH

1950



Angela Torres, Clerk-Treasurer

3/24/25

Date



Rolf Hechler, Mayor

3/24/25

Date



ORIGINAL



Smithco Construction, Inc.
6 King Canyon Loop
Caballo, NM 87931

P.) 575-894-6161 F.) 575-894-6012 E.) smithco@smithco.cc

Change Order Request (COR 33)

February 13, 2024

Mark Nasi
Wilson & Company Inc
4401 Masthead St NE Suite 150
Albuquerque, NM 87109
P. (505) 348-4170
Mark.nasi@wilsonco.com

RE: Truth or Consequences MSD Water System Improvements – COR 33 LE Electric Additional Costs

Dear Mark:

Smithco Construction, Inc. submits the following Change Order Request for the referenced project for the time and materials associated with electrical delays that have occurred during the course of the project.

Total amount of this Request: \$44,508.92

This change will require an **additional 0 calendar days** be added to the contract time.

Please feel free to contact me with any questions regarding this request.

Thank you,

Quaid Muncy

Truth or Consequences MSD Water System Improvements
COR #33 LE Electric Costs

Summary Sheet

Sheet	Description	EA
1	LE Electric Additional Costs	\$ 43,851.15
2		\$ -
	Extended Supplemental Costs	\$ -
	Extended Home Office Overhead	
	Performance & Payment Bonds @ 1.5%	\$ 657.77
Total Amount of this Request**		\$ 44,508.92
Total Additional Calendar Days of this Request**		0.00

*Detailed Breakdown Attached

***This request only accounts for and includes known costs and schedule impacts at this time. Smithco reserves all rights and claims to all future costs and impacts related to this change and time extension.*

ELECTRICAL / CONTROLS		SCOPE REMOVAL BREAKDOWN PER COR			FINAL COST ASSOCIATED WITH SCOPE REMOVAL COR 13
		SCOPE REMOVED COR 10	SCOPE REMOVED COR 11	SCOPE REMOVED COR 12	
10	SCADA Allowance	\$ 150,000.00			\$ (150,000.00)
62	<u>Well 1 Demolition and Installation, CIP</u>				
	62.1 Mobilization			\$ 1,200.00	\$ (1,200.00)
	62.2 Materials Delivered			\$ 2,982.36	\$ (2,982.36)
	62.3 Demolition			\$ 4,200.00	\$ (4,200.00)
	62.6 Instrumentation			\$ 1,200.00	\$ (1,200.00)
63	<u>Well 2 Demolition and Installation, CIP</u>				
	63.1 Mobilization			\$ 1,400.00	\$ (1,400.00)
	63.2 Materials Delivered			\$ 2,000.00	\$ (2,000.00)
	63.3 Demolition			\$ 7,680.00	\$ (7,680.00)
	63.6 Service Equipment Installed			\$ 200.00	\$ (200.00)
	63.7 Instrumentation			\$ 860.00	\$ (860.00)
64	<u>Well 6 Demolition and Installation, CIP</u>				
	64.1 Mobilization			\$ 2,640.00	\$ (2,640.00)
	64.2 Materials Delivered			\$ 360.00	\$ (360.00)
	64.3 Demolition			\$ 7,920.00	\$ (7,920.00)
	64.4 Instrumentation			\$ 2,550.00	\$ (2,550.00)
65	<u>Well 7 Demolition and Installation, CIP</u>				
	65.1 Mobilization			\$ 2,850.00	\$ (2,850.00)
	65.2 Materials Delivered			\$ 360.00	\$ (360.00)
	65.3 Demolition			\$ 7,920.00	\$ (7,920.00)
	65.4 Instrumentation			\$ 2,550.00	\$ (2,550.00)
67	<u>Morgan St. Demolition and Installation, CIP</u>				
	67.1 Mobilization		\$ 2,040.00		\$ (2,040.00)
	67.2 Materials Delivered		\$ 421.46		\$ (421.46)
	67.3 Demolition		\$ 3,000.00		\$ (3,000.00)
	67.6 Instrumentation		\$ 14,378.41	\$ 13,500.00	\$ (27,878.41)
68	<u>Cemetery St. Demolition and Installation, CIP</u>				
	68.1 Mobilization		\$ 3,060.00		\$ (3,060.00)
	68.2 Materials Delivered		\$ 2,672.63		\$ (2,672.63)
	68.3 Demolition		\$ 7,500.00		\$ (7,500.00)
	68.4 Underground Installed			\$ 200.00	\$ (200.00)
	68.5 Racks & Equipment Installed			\$ 220.00	\$ (220.00)
	68.6 Instrumentation		\$ 14,653.70	\$ 13,200.00	\$ (27,853.70)
69	<u>Cook St. Demolition and Installation, CIP</u>				
	69.1 Mobilization			\$ 1,500.00	\$ (1,500.00)
	69.2 Materials Delivered		\$ 32,449.80	\$ 22,750.22	\$ (55,200.02)
	69.5 Racks & Equipment Installed			\$ 900.00	\$ (900.00)
	69.7 Instrumentation			\$ 51,000.00	\$ (51,000.00)
Total Cost Associated		\$150,000.00	\$80,176.00	\$152,142.58	\$(382,318.58)

COR 35 - Bypass pumping /COR - 36 Cemetery Tank Site

LS \$ (44,508.92)

Total change COR 13 \$ (426,827.50)

CHANGE ORDER NO.:13

Owner:	City of Truth or Consequences	Owner's Project No.:	PO No.76940
Engineer:	Willson & Company, Inc.	Engineer's Project No.:	19-600-205-22
Contractor:	Smithco Construction, Inc.	Contractor's Project No.:	536-22
Project:	Main Street District Waterlines Replacement		
Contract Name:	Main Street District Waterlines Replacement		
Date Issued:	01/20/2025	Effective Date of Change Order:	01/20/2025

The Contract is modified as follows upon execution of this Change Order:

Description:

This Change Order Request is being submitted by Wilson & Company, Inc. for the Main Street District Project to reinstate items previously removed in Change Orders 10, 11, and 12. The reinstatement of these items, for which the city has agreed to provide additional funding, will encompass the completion of all electrical and control systems that were initially excluded from the project scope. This change order ensures the establishment of a fully operational Supervisory Control and Data Acquisition (SCADA) control system, delivering a comprehensive and functional solution aligned with the project's objectives. Specific line items and their associated quantities as detailed below:

	ELECTRICAL DESCRIPTION	QTY	COST ASSOCIATED
10	SCADA Allowance	LS	\$150,000.00
<u>62</u>	<u>Well 1 Demolition and Installation, CIP</u>		
	62.1 Mobilization	LS	\$1,200.00
	62.2 Materials Delivered	LS	\$2,982.36
	62.3 Demolition	LS	\$4,200.00
	62.6 Instrumentation	LS	\$1,200.00
<u>63</u>	<u>Well 2 Demolition and Installation, CIP</u>		
	63.1 Mobilization	LS	\$1,400.00
	63.2 Materials Delivered	LS	\$2,000.00
	63.3 Demolition	LS	\$7,680.00
	63.6 Service Equipment Installed	LS	\$200.00
	63.7 Instrumentation	LS	\$860.00
<u>64</u>	<u>Well 6 Demolition and Installation, CIP</u>		
	64.1 Mobilization	LS	\$2,640.00
	64.2 Materials Delivered	LS	\$360.00
	64.3 Demolition	LS	\$7,920.00
	64.4 Instrumentation	LS	\$2,550.00
<u>65</u>	<u>Well 7 Demolition and Installation, CIP</u>		
	65.1 Mobilization	LS	\$2,850.00
	65.2 Materials Delivered	LS	\$360.00
	65.3 Demolition	LS	\$7,920.00
	65.4 Instrumentation	LS	\$2,550.00
<u>67</u>	<u>Morgan St. Demolition and Installation, CIP</u>		
	67.1 Mobilization	LS	\$2,040.00
	67.2 Materials Delivered	LS	\$421.46
	67.3 Demolition	LS	\$3,000.00
	67.6 Instrumentation	LS	\$27,878.41

EJCDC® C-941, Change Order.

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	ELECTRICAL DESCRIPTION	QTY	COST ASSOCIATED
68	<u>Cemetery St. Demolition and Installation, CIP</u>		
	68.1 Mobilization	LS	\$3,060.00
	68.2 Materials Delivered	LS	\$2,672.63
	68.3 Demolition	LS	\$7,500.00
	68.4 Underground Installed	LS	\$200.00
	68.5 Racks & Equipment Installed	LS	\$220.00
	68.6 Instrumentation	LS	\$27,853.70
69	<u>Cook St. Demolition and Installation, CIP</u>		
	69.1 Mobilization	LS	\$1,500.00
	69.2 Materials Delivered	LS	\$55,200.02
	69.5 Racks & Equipment Installed	LS	\$900.00
	69.7 Instrumentation	LS	\$51,000.00
	<u>TOTAL COST ASSOCIATED</u>		\$382,318.58

COR 35 Bypass Pumping

Smithco Construction, Inc. submits the following Change Order Request for the referenced project for the time and materials associated with electrical delays that have occurred during the course of the project.

Total Amount of this Request: \$44,508.92

TOTAL CHANGE ORDER AMOUNT OF \$426,827.50 EXCLUDING NMGR

This change order requires an additional 90 calendar day to be added to the contract time.

AGREEMENT BETWEEN OWNER AND CONTRACTOR FOR CONSTRUCTION CONTRACT (STIPULATED PRICE)

This Agreement is by and between [ty of Truth or Consequences] ("Owner") and [Smithco Construction, Inc.] ("Contractor").

Terms used in this Agreement have the meanings stated in the General Conditions and the Supplementary Conditions.

Owner and Contractor hereby agree as follows:

ARTICLE 1—WORK

- 1.01 Contractor shall complete all Work as specified or indicated in the Contract Documents. The Work is generally described as follows:

The project is to replace 9,415 feet of waterline in the Main Street District (MSD) of the City of Truth or Consequences with 6, 8, 12 and 18-inch PVC waterline via open trench. All service connections will be replaced with new service lines, meter cans, and meters. Upgrades to the Cook Street Booster Station site to include a gas chlorination system, VFD booster pumps with electrical, meter, and chlorination injection vaults.

ARTICLE 2—THE PROJECT

- 2.01 The Project, of which the Work under the Contract Documents is a part, is generally described as follows: **Main Street District (MSD) Water System Improvements**

ARTICLE 3—ENGINEER

- 3.01 The Owner has retained **Wilson & Company, Inc., Engineers & Architects** ("Engineer") to act as Owner's representative, assume all duties and responsibilities of Engineer, and have the rights and authority assigned to Engineer in the Contract.
- 3.02 The part of the Project that pertains to the Work has been designed by **Wilson & Company, Inc., Engineers & Architects** ("Engineering").

ARTICLE 4—CONTRACT TIMES

- 4.01 *Time is of the Essence*
- A. All time limits for Milestones, if any, Substantial Completion, and completion and readiness for final payment as stated in the Contract Documents are of the essence of the Contract.
- 4.02 *Contract Times: Days*
- A. The Work will be substantially complete within [360] days after the date when the Contract Times commence to run as provided in Paragraph 4.01 of the General Conditions, and completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions within [30] days after the date when the Contract Times commence to run.

STATE OF NEW MEXICO
CAPITAL GRANT PROJECT
INITIAL Notice of Obligation to Reimburse Grantee # 1

DATE: 2/24/2025
TO: Grantee: Truth or Consequences, City of
Grantee Official Representative: Traci Alvarez
FROM: Department Representative: Steven Deal

SUBJECT: Notice of Obligation to Reimburse Grantee
Project Number: SAP 24-I2460-GF

As the designated representative of the Department for Grant Agreement number SAP 24-I2460-GF entered into between Grantee and the Department, I certify that the Grantee has submitted to the Department the following third party obligation executed, in writing, by the third party's authorized representative:

Vendor or Contractor:	<u>Wilson & Company-Combine 3 Projects, including Waterline on Broadway</u>
Third Party Obligation Amount:	<u>\$456,137.18</u>
Termination Date:	<u>9/20/2025</u>

Vendor or Contractor:	<u>Smithco Construction Inc-Main Street District Waterline Replacement</u>
Third Party Obligation Amount:	<u>\$426,827.50</u>
Termination Date:	<u>6/2/2025</u>

I certify that the State is issuing this Notice of Obligation to Reimburse Grantee for permissible purposes within the scope of the project description, subject to all the terms and conditions of the above referenced Grant Agreement.

Appropriation Amount (adjusted for AIPP if applicable)	<u>\$4,400,000.00</u>
The Amount of this Notice of Obligation:	<u>\$882,964.68</u>

Note: Contract amounts may exceed the total grant amount, but the invoices paid by the grant will not exceed the grant amount.

Department Rep. Approver:	<u>Erika Martinez</u>	
Title:	<u>Capital Outlay Manager</u>	<u>Erika Martinez</u>
Signature:		<u>Digitally signed by Erika Martinez</u>
Date:	<u>2/24/2025</u>	<u>Martinez</u>
		<u>Date: 2025.02.24 11:37:07 -07'00'</u>

"Reimburse" as used throughout this Notice of Obligation to Reimburse includes Department payments to the Grantee for invoices received, but not yet paid, by the Grantee from a third party contractor or vendor, if the invoices comply with the provisions of the Grant Agreement and are a valid liability of the Grantee.

NOTICE OF AWARD

Date of 08/31/2022
Owner: City of Truth or Consequences Owner's Project No.: 19-600-205-00
Engineer: Wilson & Company, Engineers and Architects, Inc. Engineer's Project No.: 19-600-205-00
Project: Main Street District (MSD) Water System Improvements
Contac Name: Main Street District (MSD) Water System Improvements
Bidder: Smithco Construction, Inc.
Bidder's 6 King Canyon Loop, Caballo, New Mexico, 87931

You are notified that the Owner has accepted your Bid dated 08/31/2022 for the above Contract and that you are the Successful Bidder and are awarded a Contract for:

The Base bid \$6,851,722.59. The owner reserves the right to add a portion of the base Additive Alternate 1 and base Alternate 2 at a later date as funding allows.

The Contract Price of the awarded Contract is \$[\$6,851,722.59]. Contract Price is subject to adjustment based on the provisions of the Contract, including but not limited to those governing changes, Unit Price Work, and Work performed on a cost-plus-fee basis, as applicable.

[5] unexecuted counterparts of the Agreement accompany this Notice of Award, and one copy of the Contract Documents accompanies this Notice of Award, or has been transmitted or made available to Bidder electronically.

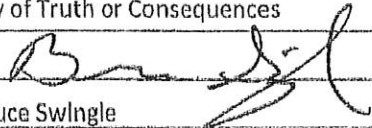
☐ Drawings will be delivered separately from the other Contract Documents.

You must comply with the following conditions precedent within 15 days of the date of receipt of this Notice of Award:

1. Deliver to Owner [5] counterparts of the Agreement, signed by Bidder (as Contractor).
2. Deliver with the signed Agreement(s) the Contract security (such as required performance and payment bonds) and Insurance documentation, as specified in the Instructions to Bidders and in the General Conditions, Articles 2 and 6.
3. Other conditions precedent (if any):

Failure to comply with these conditions within the time specified will entitle Owner to consider you in default, annul this Notice of Award, and declare your Bid security forfeited.

Within 10 days after you comply with the above conditions, Owner will return to you one fully signed counterpart of the Agreement, together with any additional copies of the Contract Documents as indicated in Paragraph 2.02 of the General Conditions.

Owner: City of Truth or Consequences
By (signature): 
Name (printed): Bruce Swingle
Title: City Manager
Copy: Engineer

EJCDC® C-510, Notice of Award.

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**STATE OF NEW MEXICO
ENVIRONMENT DEPARTMENT
CAPITAL APPROPRIATION PROJECT
T OR C WATER DISTRIBUTION LINE RPLC
SAP 24-12460-GF**

THIS AGREEMENT between the New Mexico Environment Department hereinafter called the "Department" or NMED, and City of Truth or Consequences hereinafter called the "Grantee" becomes effective on the date signed by the NMED.

RECITALS

WHEREAS, in the Laws of 2024, Chapter 66, Section 20, Subsection 106 the Legislature made an appropriation to the Department, funds from which the Department is making available to the Grantee pursuant to this Agreement; and

WHEREAS, the Department is granting to Grantee, and the Grantee is accepting the grant of, funds from this appropriation, in accordance with the terms and conditions of this Agreement; and

WHEREAS, NMED is empowered pursuant to Section 74-1-6 B, NMSA 1978 to contract in its own name.

AGREEMENT

NOW, THEREFORE, in consideration of the mutual covenants and obligations contained herein, the parties hereby mutually agree as follows:

ARTICLE I. PROJECT DESCRIPTION, AMOUNT OF GRANT AND REVERSION DATE

A. The project that is the subject of this Agreement is described as follows:

SAP 24-12460-GF \$4,400,000.00 APPROPRIATION REVERSION DATE: June 30, 2028

Laws of 2024, Chapter 66, Section 20, Subsection 106, Four Million Four Hundred Thousand Dollars, (\$4,400,000.00), from the General Fund to plan, design and construct water system improvements, including replacement of water distribution lines, in Truth or Consequences in Sierra county;

The Grantee's total reimbursements shall not exceed Four Million Four Hundred Thousand Dollars, \$4,400,000.00 (the "Appropriation Amount") minus the allocation for Art in Public Places ("AIPP amount")¹, if

¹ The AIPP amount is "an amount of money equal to one percent or two hundred thousand dollars (\$200,000), whichever is less, of the amount of money appropriated for new construction or any major renovation exceeding one hundred thousand dollars (\$100,000)." Section 13-4A-4 NMSA 1978.

A RESOLUTION AUTHORIZING THE ASSIGNMENT OF AUTHORIZED OFFICER(S) AND AGENT(S)
Resolution 12 24/25

Whereas, the City Commission of the City of Truth or Consequences of Sierra County of the State of New Mexico shall enter into a Grant Agreement with the State of New Mexico Environment Department, and

Whereas, the Agreement is identified as Project Number SAP 24-12460-GF

NOW THEREFORE, BE IT RESOLVED by the named applicant that:

Rolf Hechler, Mayor, or successor is authorized to sign the Grant Agreement for this project, and

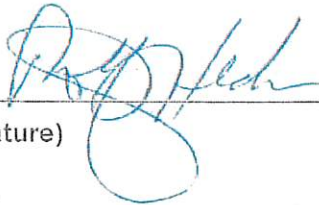
Angie Gonzales – City Manager and Traci Alavarez – Assistant City Manager, or successor is the OFFICAL REPRESENTATIVE(S) who is authorized to sign all other documents necessary to fulfill the Grant Agreement and the requirements (Project Description, Disbursements and to act as the project contact), and

Traci Alavarez, Assistant City Manager, or successor is the Capital Projects Monitoring System (CPMS) contact who is designated to update the CPMS database monthly per Article VIII. A. of the Intergovernmental Grant Agreement.

Traci Alvarez - Assistant City Manager, or successors is the CONTACT who is designated to receive Notice of Obligations (NOOIS).

PASSED, APPROVED, AND ADOPTED: August 14th, 2024

Rolf Hechler, Mayor, City of Truth or Consequences, NM



(Signature)

August 14, 2024

Date

(SEAL)

ATTEST:



(Municipal Clerk)

Department of Finance and Administration
Local Government Division
Financial Management Bureau
SCHEDULE OF BUDGET ADJUSTMENTS

ENTITY NAME: City of Truth or Consequences
FISCAL YEAR: 2024-25 3/26/2025
DFA Resolution Number: 38 24/25
BAR NUMBER 11

For Local Government Division use only:

DOCUMENT NUMBER	FUND	ACCOUNT STRING	ACCOUNT NAME	REVENUE, EXPENDITURE, or TRANSFER (TO or FROM)	APPROVED BUDGET	ADJUSTMENT / INCREASE	ADJUSTED BUDGET	PURPOSE
1	299	299-7051-32375	AS- BFAS Grant - Medial Treatment	Revenue	\$ -	\$ 12,500	\$ 12,500	Best Friends Animal Society Grant for medical treatment for vulnerable animals
1	299	299-7051-48710	AS- BFAS Grant - Medial Treatment	Expense	\$ -	\$ 12,500	\$ 12,500	Best Friends Animal Society Grant for medical treatment for vulnerable animals
							\$ -	
2	299	299-7052-32375	PD-State Grant	Revenue	\$ -	\$ 41,476	\$ 41,476	2022-2023 Byrne State Crisis Intervention Program Grant 15PBJA-23-GG-00024-BSCI
2	299	299-7052-40110	PD-Salary & Wages	Expense	\$ -	\$ 18,000	\$ 18,000	2022-2023 Byrne State Crisis Intervention Program Grant 15PBJA-23-GG-00024-BSCI
2	299	299-7052-42310	PD-Travel	Expense	\$ -	\$ 1,000	\$ 1,000	2022-2023 Byrne State Crisis Intervention Program Grant 15PBJA-23-GG-00024-BSCI
2	299	299-7052-48599	PD-Contractual Services	Expense	\$ -	\$ 21,740	\$ 21,740	2022-2023 Byrne State Crisis Intervention Program Grant 15PBJA-23-GG-00024-BSCI
2	299	299-7052-43999	PD-Other Costs	Expense	\$ -	\$ 736	\$ 736	2022-2023 Byrne State Crisis Intervention Program Grant 15PBJA-23-GG-00024-BSCI
2	299	299-7052-39935	PD-Transfer In	Revenue	\$ -	\$ 41,476	\$ 41,476	2022-2023 Byrne State Crisis Intervention Program Grant 15PBJA-23-GG-00024-BSCI
2	101	101-1099-49930	GF-Transfer Out	Expense	\$ 1,691,470.00	\$ 41,476	\$ 1,732,946	2022-2023 Byrne State Crisis Intervention Program Grant 15PBJA-23-GG-00024-BSCI
2	101	101-1099-39935	GF-Transfer In	Revenue	\$ 1,651,823.00	\$ 41,476	\$ 1,693,299	2022-2023 Byrne State Crisis Intervention Program Grant 15PBJA-23-GG-00024-BSCI
2	299	299-7052-49930	PD-Transfer Out	Expense	\$ -	\$ 41,476	\$ 41,476	2022-2023 Byrne State Crisis Intervention Program Grant 15PBJA-23-GG-00024-BSCI
							\$ -	

ATTEST:

Angela Torres, Clerk-Treasurer (Date)

Rolf Hechler, Mayor

(Date)



CITY OF TRUTH OR CONSEQUENCES

AGENDA REQUEST FORM

MEETING DATE: April 9, 2025

Agenda Item #: F.3

SUBJECT: March 2025 Accounts Payable
DEPARTMENT: Finance
DATE SUBMITTED: April 1, 2025
SUBMITTED BY: Silke Kapela, Accounts Payable
WHO WILL PRESENT THE ITEM: Consent Calendar

Summary/Background:

According to Sec. 2-28 of the Municipal Code related to Publication of expenditures:
Each month there may be published a summary of expenditures made during the preceding calendar month, which shall include a list of the total expenditures during the month, the amount spent in connection with each budgetary item, and a summary of all receipts; provided, however, that the publication mentioned in this section shall be made only at the discretion of the Commission if it shall deem such publication necessary in the public interest.

Recommendation:

Approve the Accounts Payable summary for March 2025

Attachments:

- End of Month Accounts Payable Report by Fund

Fiscal Impact (Finance): Yes

All Funds Summary is a total of \$ 1,339,303.31

Legal Review (City Attorney): N/A

N/A

Approved For Submittal By: ☐ Department Director

Reviewed by: ☒ City Clerk ☒ Finance ☐ Legal ☒ Other: Silke Kapela, Account Payable

Final Approval: ☐ City Manager

CITY CLERK'S USE ONLY - COMMISSION ACTION TAKEN

Resolution No. N/A Ordinance No. N/A

Continued To: - Referred To: -

☐ Approved ☐ Denied ☐ Other: [Click here to enter text.](#)

File Name: CC Agendas 4-9-2025

Accounts Payable Transfer Sheet - 2024 - 2025 FY
Post Date Ending: 3/7, 3/10, 3/13, 3/17, 3/21, 3/27

Fund	Fund Description	Fund Totals						GRAND TOTAL TRANSFERS	Fund Numbers
		3/7/2025	3/10/2025	3/13/2025	3/17/2025	3/21/2025	3/27/2025		
101	General	\$32,306.76	\$1,140.23	\$24,608.03		\$28,500.59	\$31,908.02	\$118,463.63	101
201	Local Government Corrections						\$16,801.17	\$16,801.17	201
209	State Fire	\$3,749.43		\$251.62		\$1,303.90	\$129.02	\$5,433.97	209
211	Law Enforcement Protection	\$498.00		\$451.22		\$292.40	\$4,694.00	\$5,935.62	211
214	Lodger's Tax	\$20,942.85					\$4,763.15	\$25,706.00	214
216	Street Renovation	\$82,164.05		\$44,370.95		\$3,235.15	\$9,609.30	\$139,379.45	216
217	Municipal Recreation							\$0.00	217
260	Fiscal Recovery Funds							\$0.00	260
294	State Library	\$263.30				\$320.82	\$269.73	\$853.85	294
295	Municipal Pool	\$1,677.25		\$12.03		\$49.36	\$110.16	\$1,848.80	295
296	PD-GRT Fund	\$1,295.78		\$767.18			\$2,146.07	\$4,209.03	296
298	PD-Donations							\$0.00	298
299	Special Revenue Funds	\$453.00		\$1,236.53				\$1,689.53	299
302	Electrical Construction							\$0.00	302
303	Veterans Memorial					\$245.37		\$245.37	303
304	SJOA - Grants							\$0.00	304
305	Capital Improvement General							\$0.00	305
306	Capitial Improvement Joint Utility							\$0.00	306
307	Golf Course Improvements							\$0.00	307
308	USDA -Sweeper							\$0.00	308
309	USDA-Wastewater							\$0.00	309
310	R&R-Emergency							\$0.00	310
311	R&R-Sewer							\$0.00	311
312	R&R-Airport	\$5,960.63		\$74,205.24			\$210,373.77	\$290,539.64	312
313	R&R-Water							\$0.00	313
314	CDBG - Grant			\$3,018.88				\$3,018.88	314
315	CI Reserve- Non Capital Equipment					\$4,974.02		\$4,974.02	315
316	Emergency Reserve							\$0.00	316
320	USDA Water System Improvements				\$56,028.79		\$21,836.93	\$77,865.72	320
321	Water System Improvements							\$0.00	321
340	Road/Street Projects	\$14,232.56						\$14,232.56	340
360	NMFA Projects							\$0.00	360
370	Water Trust Board Projects						\$36,344.26	\$36,344.26	370
380	Community Development					\$1,660.14		\$1,660.14	380
403	Pledge State Tax	\$27,079.02						\$27,079.02	403
501	Cemetery					\$538.73		\$538.73	501
502	Utility Office	\$4,756.27		\$626.44		\$394.86	\$390.83	\$6,168.40	502
503	Electric Dept	\$41,094.13		\$223,003.27	\$5,171.62	\$57,441.06	\$82,533.98	\$409,244.06	503
504	Water Dept	\$11,225.90		\$669.17	\$2,007.69	\$8,066.80	\$4,229.48	\$26,199.04	504
505	Solid Waste	\$1,297.90		\$3,628.47	\$1,664.43	\$36,561.72	\$3,250.22	\$46,402.74	505
506	WasteWater	\$13,611.19		\$488.68	\$2,725.62	\$12,609.16	\$7,758.62	\$37,193.27	506
507	Solid Waste Landfill/Collection							\$0.00	507
508	Golf Course	\$3,416.28		\$1,181.51		\$3,327.33	\$1,778.97	\$9,704.09	508
509	Municipal Airport	\$21,145.55		\$31.58		\$1,455.54	\$124.32	\$22,756.99	509
600	Internal Service Fund	\$2,811.24		\$1,930.05		\$74.04		\$4,815.33	600
	Grand Total-Accounts Payable	\$289,981.09	\$1,140.23	\$380,480.85	\$67,598.15	\$161,050.99	\$439,052.00	\$1,339,303.31	



Truth or Consequences

AP EOM REPORT MARCH 2025

By Fund

Payment Dates 3/1/2025 - 3/31/2025

PAYABLE APPROVAL

I hereby approve the issuance of these payments.

FINANCE DIRECTOR OR DESIGNEE

DATE:

Vendor Name	Payable Number	Post Date	Description (Item)	Account Number	Amount
Fund: 101 - General					
DESTINY MITCHELL	02/28/2025	03/07/2025	COMM. DESTINY MITCHELL M...	101-1000-42310	58.37
JAIME F RUBIN LLC	02/28/2025	03/07/2025	OPEN PO FOR LEGAL SERVICES...	101-1000-43597	5,229.70
GARY WHITEHEAD	02/28/2025	03/07/2025	CITY MANAGER MEALS REIM...	101-1003-42310	56.12
WILLIAM I BUHLER	03/07/2025	03/07/2025	FISH POND WATER RIGHTS FY ...	101-1009-43770	250.00
TARA MANNING	03032025	03/07/2025	FUEL REIMBURSEMENT BEST ...	101-1006-42310	467.58
POLICARPIO V BUSTAMANTE ...	102.25	03/07/2025	OPEN PO-LANDSCAPING SERV...	101-1009-47415	900.00
TURTLEBACK PEST CONTROL I...	106439	03/07/2025	TAX	101-1009-47415	15.08
TURTLEBACK PEST CONTROL I...	106439	03/07/2025	GOPHER TREATMENT	101-1009-47415	180.00
KATHRYN ELLIOTT DBA CIVILIT...	146	03/07/2025	GOVERNMENT RELATIONS	101-1000-43598	3,238.13
JOSE LUIS SIMENTAL SR	14852	03/07/2025	MAGNETIC SOCKET RAIL/MA...	101-1012-44607	701.40
AMAZON CAPITAL SERVICES I...	16LN-DP3L-3XNY	03/07/2025	FIELD SUPPLIES/RIGGING STR...	101-1012-44607	282.87
AMAZON CAPITAL SERVICES I...	16LN-DP3L-3XNY	03/07/2025	SEAT COVERS/ FLOOR MATS/...	101-1012-47420	451.94
AMAZON CAPITAL SERVICES I...	19P3-VKL7-TJ1T	03/07/2025	HARD ROLL PAPER TOWELS	101-1012-44607	149.41
AMAZON CAPITAL SERVICES I...	19P3-VKL7-TJ1T	03/07/2025	HI VIS SAFETY VEST	101-1012-44615	52.49
AMAZON CAPITAL SERVICES I...	1Y7D-GPHJ-LXKN	03/07/2025	HARD ROLL PAPER TOWELS	101-1012-44607	0.16
AMAZON CAPITAL SERVICES I...	1Y7D-GPHJ-LXKN	03/07/2025	UNIVERSAL BUMP CAP	101-1012-44615	29.60
AMAZON CAPITAL SERVICES I...	1YWH-RGNH-4GLL	03/07/2025	OFFICE AND FIELD SUPPLIES	101-1007-44606	69.30
CITY UTILITIES	2/20/2025 & 2/27/2025	03/07/2025	GENERAL FUND CYCLE C&D O...	101-1018-43780	8,276.92
INGO HOEPPNER	2/28/2025	03/07/2025	COMM. INGO HOEPPNER ME...	101-1000-42310	65.24
OREILLY AUTO PARTS INC	2162-176928	03/07/2025	BRACKET CALIPER	101-1007-47420	78.98
UNIFIRST HOLDINGS INC DBA ...	2880227456	03/07/2025	EMPLOYEE UNIFORMS FY25	101-1009-42620	37.93
SIERRA COUNTY SENTINEL	3559	03/07/2025	FY 24/25 PUBLICATIONS	101-1001-43740	198.54
SIERRA COUNTY SENTINEL	3578	03/07/2025	HELP WANTED ADS - FY24-25 -...	101-1004-43740	386.08
DOCUMENT SOLUTION INC	360889	03/07/2025	CITY CLERK OFFICE SHARP OV...	101-1001-43465	492.76
DOCUMENT SOLUTION INC	360889	03/07/2025	CITY MANAGER OFFIC SHARP ...	101-1003-43465	337.11
DOCUMENT SOLUTION INC	360889	03/07/2025	FINANCE OFFICE SHARP OVER...	101-1004-43465	417.16
DOCUMENT SOLUTION INC	360889	03/07/2025	POLICE DEPT SHARP OVERAGE...	101-1007-43465	213.05
DOCUMENT SOLUTION INC	360889	03/07/2025	PARKS DEPT SHARP OVERAGE...	101-1009-43465	0.76
DOCUMENT SOLUTION INC	360889	03/07/2025	FACILITY MANAGEMENT SHA...	101-1014-43465	14.54
MARLIN LEASING CORPORATI...	4076382 - PROPERTYTAX	03/07/2025	CLERK'S OFFICE OPEN PO FY2...	101-1001-43465	93.09
MARLIN LEASING CORPORATI...	4076382 - PROPERTYTAX	03/07/2025	CITY MANAGER OPEN PO FY2...	101-1003-43465	134.50
MARLIN LEASING CORPORATI...	4076382 - PROPERTYTAX	03/07/2025	FINANCE OFFICE OPEN PO FY...	101-1004-43465	111.71
MARLIN LEASING CORPORATI...	4076382 - PROPERTYTAX	03/07/2025	POLICE DEPT OPEN PO FY24/...	101-1007-43465	223.41
MARLIN LEASING CORPORATI...	4076382 - PROPERTYTAX	03/07/2025	PARKS DEPT OPEN PO FY24/25	101-1009-43465	93.09
MARLIN LEASING CORPORATI...	4076382 - PROPERTYTAX	03/07/2025	FACILITIES DEPT OPEN PO FY...	101-1014-43465	27.93
JESSICA MULLER DBA FREED...	4439091	03/07/2025	WINDSHEILD REPLACEMENT S...	101-1009-47420	349.00
VERIZON WIRELESS	6106943440	03/07/2025	POLICE DEPT OPEN PO FY24/25	101-1007-43775	206.00
VERIZON WIRELESS	6106943440	03/07/2025	ANIMAL CONTROL OPEN PO F...	101-1008-43775	164.80
MIKE TORRES DBA CD TECHN...	80170	03/07/2025	IT SERVICE GENERAL FUND OP...	101-1018-48598	7,389.68
FOXWORTH GALBRAITH	81577	03/07/2025	1/2 INCH PLYWOOD 4X8 SHEET	101-1014-43403	110.36
QUEST DIAGNOSTICS INC	9214146734	03/07/2025	SCREENING & MRO FEE FY 24-...	101-1004-48599	295.50
LASTING PAWS PET MEMORIA...	LC10391-I-0060	03/07/2025	ANIMAL CREMATION	101-1006-48598	156.47
NM MUNICIPAL LEAGUE	NMGFOA HOLGUIN MEMBER...	03/07/2025	ANNUAL DUES FOR GOVERN...	101-1004-42720	50.00
NM MUNICIPAL LEAGUE	NMGFOA JAVIER MEMBERSHIP	03/07/2025	ANNUAL DUES FOR GOVERN...	101-1004-42720	50.00
NM MUNICIPAL LEAGUE	NMMCFOA HOLGUIN MEMBE...	03/07/2025	ANNUAL DUES FOR CLERKS A...	101-1004-42720	100.00
NM MUNICIPAL LEAGUE	NMMCFOA JAVIER MEMBERS...	03/07/2025	ANNUAL DUES FOR CLERKS A...	101-1004-42720	100.00

AP EOM REPORT MARCH 2025

Payment Dates: 3/1/2025 - 3/31/2025

Vendor Name	Payable Number	Post Date	Description (Item)	Account Number	Amount
UNIFIRST HOLDINGS INC DBA ...	2880164445	03/10/2025	EMPLOYEE UNIFORMS FY25	101-1009-42620	38.99
UNIFIRST HOLDINGS INC DBA ...	2880166711	03/10/2025	EMPLOYEE UNIFORMS FY25	101-1009-42620	116.58
UNIFIRST HOLDINGS INC DBA ...	2880168881	03/10/2025	EMPLOYEE UNIFORMS FY25	101-1009-42620	194.22
UNIFIRST HOLDINGS INC DBA ...	2880170499	03/10/2025	EMPLOYEE UNIFORMS FY25	101-1009-42620	49.48
UNIFIRST HOLDINGS INC DBA ...	2880173148	03/10/2025	EMPLOYEE UNIFORMS FY25	101-1009-42620	87.21
UNIFIRST HOLDINGS INC DBA ...	2880175118	03/10/2025	EMPLOYEE UNIFORMS FY25	101-1009-42620	38.97
UNIFIRST HOLDINGS INC DBA ...	2880177400	03/10/2025	EMPLOYEE UNIFORMS FY25	101-1009-42620	38.97
UNIFIRST HOLDINGS INC DBA ...	2880179496	03/10/2025	EMPLOYEE UNIFORMS FY25	101-1009-42620	38.97
UNIFIRST HOLDINGS INC DBA ...	2880181491	03/10/2025	EMPLOYEE UNIFORMS FY25	101-1009-42620	41.50
UNIFIRST HOLDINGS INC DBA ...	2880183968	03/10/2025	EMPLOYEE UNIFORMS FY25	101-1009-42620	38.97
UNIFIRST HOLDINGS INC DBA ...	2880186094	03/10/2025	EMPLOYEE UNIFORMS FY25	101-1009-42620	84.93
UNIFIRST HOLDINGS INC DBA ...	2880188068	03/10/2025	EMPLOYEE UNIFORMS FY25	101-1009-42620	38.97
UNIFIRST HOLDINGS INC DBA ...	2880190068	03/10/2025	EMPLOYEE UNIFORMS FY25	101-1009-42620	38.97
UNIFIRST HOLDINGS INC DBA ...	2880192337	03/10/2025	EMPLOYEE UNIFORMS FY25	101-1009-42620	47.51
UNIFIRST HOLDINGS INC DBA ...	2880194493	03/10/2025	EMPLOYEE UNIFORMS FY25	101-1009-42620	38.97
UNIFIRST HOLDINGS INC DBA ...	2880196263	03/10/2025	EMPLOYEE UNIFORMS FY25	101-1009-42620	38.97
UNIFIRST HOLDINGS INC DBA ...	2880198653	03/10/2025	EMPLOYEE UNIFORMS FY25	101-1009-42620	119.00
UNIFIRST HOLDINGS INC DBA ...	2880200712	03/10/2025	EMPLOYEE UNIFORMS FY25	101-1009-42620	49.05
BANK OF AMERICA	02/25/2025	03/13/2025	LODGING LOCAL GOV LEADER...	101-1007-42720	109.32
XEROX CORP OLD	023125592	03/13/2025	POLICE XEROX EQUIPMENT C...	101-1007-43465	216.81
XEROX CORP OLD	023125601	03/13/2025	CITY MANAGER XEROX EQUI...	101-1003-43465	177.74
SHAUN MACAW	03/07/2025	03/13/2025	NON STERILIZATION DEPOSIT ...	101-1099-34343	50.00
CAMBRIA RUIZ	03/07/2025	03/13/2025	NON STERILIZATION DEPOSIT ...	101-1099-34343	50.00
WILSON & COMPANY INC ENG...	134507	03/13/2025	ON CALL GRANT MANAGEME...	101-1010-48598	7,505.77
WILSON & COMPANY INC ENG...	134769	03/13/2025	WATER SYSTEM SERVICES INF...	101-1010-48598	1,881.48
CITY COMMISSIONERS BANK ...	13685	03/13/2025	COMM. ROLF HECHLER REGIS...	101-1000-42720	150.00
CITY COMMISSIONERS BANK ...	13685	03/13/2025	GARY WHITEHEAD CITY MGR ...	101-1003-42720	150.00
CITY COMMISSIONERS BANK ...	13685	03/13/2025	COMM. INGO HOEPPNER REG...	101-1003-42720	150.00
CITY COMMISSIONERS BANK ...	13685	03/13/2025	COMM. DESTINY MITCHELL R...	101-1003-42720	150.00
NM EDGE	14852	03/13/2025	CLASSES FOR CPO CERTIFICAT...	101-1004-42720	540.00
BANK OF AMERICA	1683414	03/13/2025	BACKGROUND CHECKS - NH A...	101-1004-48599	192.33
AMAZON CAPITAL SERVICES I...	1LVV-QY6M-1QVC	03/13/2025	MISC FIELD SUPPLIES FOR IRR...	101-1009-44607	425.96
AMAZON CAPITAL SERVICES I...	1QXX-DD9G-1PQQ	03/13/2025	MISCELLANEOUS PARK SUPPLI...	101-1009-44607	251.87
POLICE DEPARTMENT BANK O...	2072025	03/13/2025	NUISANCE-ABATEMENT-PADL...	101-1008-42720	95.00
PARKS AND REC BANK OF AM...	26462	03/13/2025	DIGIT PANELS AND 2" OUTDO...	101-1009-44607	1,000.00
PARKS AND REC BANK OF AM...	26462	03/13/2025	SHIPPING	101-1009-44607	25.00
BANK OF AMERICA	2996859292	03/13/2025	ANNUAL SUBSCRIPTION FOR ...	101-1004-44613	259.97
BANK OF AMERICA	2997133415	03/13/2025	ANNUAL SUBSCRIPTION FOR ...	101-1004-44613	259.97
BANK OF AMERICA	2997272433	03/13/2025	ANNUAL SUBSCRIPTION FOR ...	101-1004-44613	259.97
BANK OF AMERICA	2997344638	03/13/2025	ANNUAL SUBSCRIPTION FOR ...	101-1004-44613	259.97
SIERRA AUTO PARTS LLC	332977	03/13/2025	OPEN PO FOR JAN-JUNE	101-1012-44607	12.95
SIERRA AUTO PARTS LLC	332978	03/13/2025	REAR SHOCKS	101-1007-47420	167.28
SIERRA AUTO PARTS LLC	332984	03/13/2025	OPEN PO FOR JAN-JUNE	101-1012-44607	19.51
SIERRA AUTO PARTS LLC	333076	03/13/2025	OPEN PO FOR JAN-JUNE	101-1012-44607	5.69
SIERRA AUTO PARTS LLC	333126	03/13/2025	OPEN PO FOR JAN-JUNE	101-1012-44607	207.75
SIERRA AUTO PARTS LLC	333171	03/13/2025	OPEN PO FOR JAN-JUNE	101-1012-44607	59.90
SIERRA AUTO PARTS LLC	333329	03/13/2025	OPEN PO FOR JAN-JUNE	101-1012-44607	168.14
SIERRA AUTO PARTS LLC	333410	03/13/2025	OPEN PO FOR JAN-JUNE	101-1012-44607	80.75
SIERRA AUTO PARTS LLC	333437	03/13/2025	OPEN PO FOR JAN-JUNE	101-1012-44607	107.09
SIERRA AUTO PARTS LLC	333602	03/13/2025	OPEN PO FOR JAN-JUNE	101-1012-44607	117.96
SIERRA AUTO PARTS LLC	333692	03/13/2025	OPEN PO FOR JAN-JUNE	101-1012-44607	11.00
ALARM CONTROL TECHNOLOG...	37243	03/13/2025	FIRE ALARM MONITORING OP...	101-1014-47410	26.91
ALARM CONTROL TECHNOLOG...	37244	03/13/2025	FIRE ALARM MONITORING OP...	101-1014-47410	26.91
NU WAY LAUNDRY & CLEANE...	40094	03/13/2025	CARPET SERVICES OPEN P.O. ...	101-1014-44607	98.10
QUILL CORPORATION	42956023	03/13/2025	OFFICE SUPPLIES	101-1003-44606	14.44
QUILL CORPORATION	42963390	03/13/2025	OFFICE SUPPLIES	101-1003-44606	66.35
BRADY INDUSTRIES LLC	9842931	03/13/2025	EXTRA LARGE NITRILE GLOVES	101-1014-44607	126.96
BRADY INDUSTRIES LLC	9842931	03/13/2025	FUEL CHARGE	101-1014-44607	4.00
BRADY INDUSTRIES LLC	9842931	03/13/2025	CENTER PULL HAND TOWELS	101-1014-44607	612.00
BRADY INDUSTRIES LLC	9842931	03/13/2025	WYPALL WIPES/CASE	101-1014-44607	978.12

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BRADY INDUSTRIES LLC	9842931	03/13/2025	DISINFECTANT LYSOL PRO III S...	101-1014-44607	1,045.14
BRADY INDUSTRIES LLC	9842931	03/13/2025	TOILET BOWL CLEANER	101-1014-44607	117.36
ARENAS VALLEY ANIMAL CLIN...	98447, 98133	03/13/2025	VET SERVICES	101-1006-48598	887.84
NM RETIREE HEALTH CARE	PPE 2025-03-07	03/13/2025	CITY CLERK'S OFFICE	101-1001-41226	142.66
NM RETIREE HEALTH CARE	PPE 2025-03-07	03/13/2025	CITY MANAGER'S OFFICE	101-1003-41226	181.56
NM RETIREE HEALTH CARE	PPE 2025-03-07	03/13/2025	FINANCE / ADMIN SERVICES	101-1004-41226	423.77
NM RETIREE HEALTH CARE	PPE 2025-03-07	03/13/2025	ANIMAL SHELTER	101-1006-41226	154.82
NM RETIREE HEALTH CARE	PPE 2025-03-07	03/13/2025	POLICE DEPT	101-1007-41226	1,307.48
NM RETIREE HEALTH CARE	PPE 2025-03-07	03/13/2025	ANIMAL CONTROL	101-1008-41226	82.87
NM RETIREE HEALTH CARE	PPE 2025-03-07	03/13/2025	PARKS & RECREATION	101-1009-41226	68.60
NM RETIREE HEALTH CARE	PPE 2025-03-07	03/13/2025	COMMUNITY DEVELOPEMENT	101-1010-41226	100.66
NM RETIREE HEALTH CARE	PPE 2025-03-07	03/13/2025	STREET DEPT	101-1011-41226	314.81
NM RETIREE HEALTH CARE	PPE 2025-03-07	03/13/2025	FLEET SERVICE CENTER	101-1012-41226	155.71
NM RETIREE HEALTH CARE	PPE 2025-03-07	03/13/2025	COMMUNITY SERVICES	101-1013-41226	77.30
NM RETIREE HEALTH CARE	PPE 2025-03-07	03/13/2025	FACILITY MANAGEMENT	101-1014-41226	181.22
NM RETIREE HEALTH CARE	PPE 2025-03-07	03/13/2025	LIBRARY	101-1016-41226	212.40
RJ BORDER INTERNATIONAL	R400034665.01	03/13/2025	TRANSMISSION SWAP	101-1007-47420	2,080.86
PEOPLE GROWING TOGETHER	03202025	03/20/2025	CIVIC CENTER 3/15/2025 DEP...	101-1099-34348	400.00
CITY UTILITIES	03/12/2025	03/21/2025	GENERAL FUND OPEN PO FY2...	101-1018-43780	9.45
MARIA D SERRANO	03/18/2025	03/21/2025	NON-STERILIZED CANINE 2/19...	101-1099-34343	25.00
WEX BANK	103191761 - CODE	03/21/2025	FUEL USAGE FOR ACO/CODES ...	101-1008-43316	533.40
WEX BANK	103191761 - FLT	03/21/2025	FUEL OPEN PO FOR FY 2024 - ...	101-1012-43316	420.64
WEX BANK	103191761 - FM	03/21/2025	WEX BANK FUEL CARD OPEN P...	101-1014-43316	720.63
WEX BANK	103191761 - PD	03/21/2025	FUEL USAGE FOR PD UNITS F...	101-1007-43316	8,420.81
AMAZON CAPITAL SERVICES I...	11VG-9GM4-3PGF	03/21/2025	OFFICE SUPPLIES	101-1004-44606	20.53
WILSON & COMPANY INC ENG...	134841 PO80945	03/21/2025	GEOTECHNICAL INVESTIGATI...	101-1009-48598	5,214.13
SUN VALLEY INC	178995, 179105, 179110, 179...	03/21/2025	OPEN PO FIELD SUPPLIES FY25...	101-1009-44607	352.06
SUN VALLEY INC	179066	03/21/2025	FITTINGS FOR SHOP PUMP	101-1012-44607	7.58
SUN VALLEY INC	179283, 179047, 179169, 179...	03/21/2025	OPEN P.O. FOR SUN VALLEY F...	101-1014-44607	191.87
LAS CRUCES AUTOMOTIVE G...	214877	03/21/2025	AC REPAIR	101-1007-47420	2,273.66
UNIFIRST HOLDINGS INC DBA ...	2880232144	03/21/2025	EMPLOYEE UNIFORMS FY25	101-1009-42620	37.93
WINDSTREAM CORPORATION	3/17/25 & 3/19/2025	03/21/2025	CITY MANAGER OPEN PO FY2...	101-1003-43775	90.33
CITY UTILITIES	3/6/25, 3/13/25	03/21/2025	GENERAL FUND CYCLE A&B O...	101-1018-43780	2,974.83
MARLIN LEASING CORPORATI...	40314518	03/21/2025	CLERK'S OFFICE OPEN PO FY2...	101-1001-43465	246.78
MARLIN LEASING CORPORATI...	40314518	03/21/2025	CITY MANAGER OPEN PO FY2...	101-1003-43465	356.58
MARLIN LEASING CORPORATI...	40314518	03/21/2025	FINANCE OFFICE OPEN PO FY...	101-1004-43465	296.14
MARLIN LEASING CORPORATI...	40314518	03/21/2025	POLICE DEPT OPEN PO FY24/...	101-1007-43465	592.28
MARLIN LEASING CORPORATI...	40314518	03/21/2025	PARKS DEPT OPEN PO FY24/25	101-1009-43465	246.78
MARLIN LEASING CORPORATI...	40314518	03/21/2025	FACILITIES DEPT OPEN PO FY...	101-1014-43465	74.04
QUILL CORPORATION	43006829	03/21/2025	MISC OFFICE SUPPLIES ADMIN...	101-1010-44606	19.29
QUILL CORPORATION	43017898	03/21/2025	MISC OFFICE SUPPLIES ADMIN...	101-1010-44606	16.61
QUILL CORPORATION	43025280	03/21/2025	MISC OFFICE SUPPLIES ADMIN...	101-1010-44606	56.99
QUILL CORPORATION	43026800	03/21/2025	MISC OFFICE SUPPLIES ADMIN...	101-1010-44606	53.99
QUILL CORPORATION	43049813	03/21/2025	BUSINESS CARDS	101-1003-44606	35.18
QUILL CORPORATION	43281201	03/21/2025	OFFICE SUPPLIES - CLERK'S OF...	101-1001-44606	226.87
QUILL CORPORATION	43295987	03/21/2025	OFFICE SUPPLIES - CLERK'S OF...	101-1001-44606	778.78
SILVERSKY INC	522154-SI	03/21/2025	GENERAL FUND OPEN PO FY2...	101-1018-43815	1,821.62
TESTONS FREEWAY CHEVRON	6283	03/21/2025	GAS FOR ANIMAL SHELTER VE...	101-1006-43316	72.84
TESTONS FREEWAY CHEVRON	6286	03/21/2025	FUEL PURCHASES OPEN PO FY...	101-1009-43316	680.37
TESTONS FREEWAY CHEVRON	6289	03/21/2025	OPEN PO FUEL PURCHASES FY...	101-1013-43316	117.60
TALON SEPTIC & POTTY SERVI...	12336	03/21/2025	OPEN PO - PORTABLE TOILET ...	101-1009-43465	1,000.00
KINGS LOCKSMITH	RM032	03/21/2025	KEY FOB AND PROGRAMMING...	101-1008-47420	115.00
TYLER TECHNOLOGIES INC	025-501552	03/27/2025	TYLER TUTORING-FINANCE,PA...	101-1004-42720	346.80
TURTLEBACK PEST CONTROL I...	106360	03/27/2025	TURTLEBACK PEST CONTROL S...	101-1014-43403	1,074.00
SIERRA COUNTY CLERK	2/24/2025	03/27/2025	SIERRA COUNTY MOU AERIAL ...	101-1010-48598	10,000.00
BORDER RECAPING LLC BMO...	25-0252382-003	03/27/2025	255/60R18 BFG E-FORCE	101-1007-47420	1,200.00
VALLEY VET SUPPLY	277009	03/27/2025	TRUCAN DAPPI+C DOG VACCI...	101-1006-44607	405.00
UNIFIRST HOLDINGS INC DBA ...	2880234678	03/27/2025	EMPLOYEE UNIFORMS FY25	101-1009-42620	37.93
TDS	3/18/2025	03/27/2025	GENERAL OPEN PO FY24/25	101-1018-43780	3,960.91
RY CONSTRUCTION LLC	3/26/2025	03/27/2025	TAX	101-1009-43403	631.48

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RY CONSTRUCTION LLC	3/26/2025	03/27/2025	PLUMBING FOR RALPH EDWA...	101-1009-43403	7,540.00
OFFICE DEPOT	414447943001	03/27/2025	OFFICE SUPPLIES FOR PD	101-1007-44606	269.50
VERIZON WIRELESS	6108560836	03/27/2025	CITY CLERK OPEN PO FY24/25	101-1001-43775	260.22
VERIZON WIRELESS	6108560836	03/27/2025	CITY MANAGER OPEN PO FY2...	101-1003-43775	249.72
VERIZON WIRELESS	6108560836	03/27/2025	FINANCE OPEN PO FY24/25	101-1004-43775	252.92
VERIZON WIRELESS	6108560836	03/27/2025	ANIMAL SHELTER OPEN PO FY...	101-1006-43775	110.67
VERIZON WIRELESS	6108560836	03/27/2025	POLICE DEPT OPEN PO FY24/25	101-1007-43775	1,424.56
VERIZON WIRELESS	6108560836	03/27/2025	ANIMAL CONTROL OPEN PO F...	101-1008-43775	106.87
VERIZON WIRELESS	6108560836	03/27/2025	PARKS DEPT OPEN PO FY24/25	101-1009-43775	136.09
VERIZON WIRELESS	6108560836	03/27/2025	COMMUNITY DEVELOPEMENT...	101-1010-43775	49.48
VERIZON WIRELESS	6108560836	03/27/2025	STREETS DEPT OPEN PO FY24/...	101-1011-43775	152.55
VERIZON WIRELESS	6108560836	03/27/2025	FLEET DEPT OPEN PO FY24/25	101-1012-43775	185.95
VERIZON WIRELESS	6108560836	03/27/2025	FACILITIES DEPT OPEN PO FY2...	101-1014-43775	111.86
NM RETIREE HEALTH CARE	PPE 2025-03-21	03/27/2025	CITY CLERK'S OFFICE	101-1001-41226	121.82
NM RETIREE HEALTH CARE	PPE 2025-03-21	03/27/2025	CITY MANAGER'S OFFICE	101-1003-41226	181.56
NM RETIREE HEALTH CARE	PPE 2025-03-21	03/27/2025	FINANCE / ADMIN SERVICES	101-1004-41226	432.82
NM RETIREE HEALTH CARE	PPE 2025-03-21	03/27/2025	ANIMAL SHELTER	101-1006-41226	162.62
NM RETIREE HEALTH CARE	PPE 2025-03-21	03/27/2025	POLICE DEPT	101-1007-41226	1,303.78
NM RETIREE HEALTH CARE	PPE 2025-03-21	03/27/2025	ANIMAL CONTROL	101-1008-41226	82.87
NM RETIREE HEALTH CARE	PPE 2025-03-21	03/27/2025	PARKS & RECREATION	101-1009-41226	68.59
NM RETIREE HEALTH CARE	PPE 2025-03-21	03/27/2025	COMMUNITY DEVELOPEMENT	101-1010-41226	100.66
NM RETIREE HEALTH CARE	PPE 2025-03-21	03/27/2025	STREET DEPT	101-1011-41226	280.44
NM RETIREE HEALTH CARE	PPE 2025-03-21	03/27/2025	FLEET SERVICE CENTER	101-1012-41226	193.99
NM RETIREE HEALTH CARE	PPE 2025-03-21	03/27/2025	COMMUNITY SERVICES	101-1013-41226	77.30
NM RETIREE HEALTH CARE	PPE 2025-03-21	03/27/2025	FACILITY MANAGEMENT	101-1014-41226	182.66
NM RETIREE HEALTH CARE	PPE 2025-03-21	03/27/2025	LIBRARY	101-1016-41226	212.40
Fund 101 - General Total:					118,463.63

Fund: 201 - Corrections

SIERRA VISTA HOSPITAL SIERR...	03/21/2025	03/27/2025	CARE OF PRISONERS FY 24-25	201-1903-48598	16,801.17
Fund 201 - Corrections Total:					16,801.17

Fund: 209 - Fire

CITY UTILITIES	2/20/2025 & 2/27/2025	03/07/2025	FIRE DEPT CYCLE C&D OPEN ...	209-1603-43780	152.18
DOCUMENT SOLUTION INC	360889	03/07/2025	FIRE DEPT SHARP OVERAGE O...	209-1603-43465	9.16
MARLIN LEASING CORPORATI...	4076382 - PROPERTYTAX	03/07/2025	FIRE DEPT OPEN PO FY24/25	209-1603-43465	93.09
TANGO TANGO LLC	4820	03/07/2025	ANNUAL RADIO INTEGRATION...	209-1603-48599	3,495.00
XEROX CORP OLD	023125603	03/13/2025	FIRE XEROX EQUIPMENT CON...	209-1603-43465	251.62
LYNNS LANDSCAPE	2142	03/21/2025	OPEN PO FOR MONTHLY CLE...	209-1603-47415	525.62
WINDSTREAM CORPORATION	3/17/25 & 3/19/2025	03/21/2025	FIRE DEPT OPEN PO FY24/25	209-1603-43775	126.00
CITY UTILITIES	3/6/25, 3/13/25	03/21/2025	FIRE DEPT CYCLE A&B OPEN P...	209-1603-43780	264.21
MARLIN LEASING CORPORATI...	40314518	03/21/2025	FIRE DEPT OPEN PO FY24/25	209-1603-43465	246.78
TESTONS FREEWAY CHEVRON	6287	03/21/2025	OPEN PO FOR GAS/FUEL FY 24...	209-1603-43316	141.29
VERIZON WIRELESS	6108560836	03/27/2025	FIRE DEPT OPEN PO FY24/25	209-1603-43775	129.02
Fund 209 - Fire Total:					5,433.97

Fund: 211 - Law Enforce Prot

AMERICAN RED CROSS	22761734	03/07/2025	FIRST AID/CPR/ AED FOR OFFI...	211-2003-42535	40.00
PRI MANAGEMENT GROUP	30843	03/07/2025	CJIS TRAININGS FOR ADMIN A...	211-2003-42535	458.00
BANK OF AMERICA	02/25/2025	03/13/2025	LODGING LOCAL GOV LEADER...	211-2003-42535	263.37
POLICE DEPARTMENT BANK O...	02072025	03/13/2025	WINNING IN A GUNFIGHT SEM...	211-2003-42535	50.00
BANK OF AMERICA	730206091991429	03/13/2025	LODGING FOR FORCE ENCOU...	211-2003-42535	137.85
KAUFMANS WEST LLC	10683V	03/21/2025	UNIFORM PANTS FOR JEFFERS	211-2003-44573	194.50
AMAZON CAPITAL SERVICES I...	1J77-YT7N-XW1M	03/21/2025	UNIFORM SHIRTS FOR JEFFERS	211-2003-44573	97.90
KAUFMANS WEST LLC	10723V	03/27/2025	UNIFORM PANTS FOR OFFICER	211-2003-44573	194.00
NORTHWESTERN UNIVERSITY	28256	03/27/2025	SCHOOL OF POLICE STAFF AND...	211-2003-42535	4,500.00
Fund 211 - Law Enforce Prot Total:					5,935.62

Fund: 214 - Lodgers Tax

GERONIMO TRAIL SCENIC BY...	03/04/2025	03/07/2025	OPEN PO FOR LODGERS TAX S...	214-2540-60725	466.67
MAINSTREET TRUTH OR CONS...	03/07/2025	03/07/2025	T OR C ANNUAL FIESTA FY 24...	214-2560-60725	18,600.92
INTEGRATED ENVIRONMENTA...	410	03/07/2025	RENT/CAM CHARGES FOR CO...	214-2540-43466	1,875.26
RUANNA WALDRUM	15	03/27/2025	WEBSITE/ MULTI-MEDIA UPD...	214-2540-60725	610.90

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SIERRA COUNTY ROCK & GEM...	3/24/2025	03/27/2025	OPEN PO FOR LODGERS TAX ...	214-2560-60725	4,152.25
				Fund 214 - Lodgers Tax Total:	25,706.00
Fund: 216 - Muni Street					
NEW MEXICO DEPARTMENT ...	0000102077	03/07/2025	UNDERRUN TO REIMBURSE ...	216-7023-43550	64,927.33
SUPERIOR WEED AND PEST C...	00099998	03/07/2025	WEED CONTROL ON ROUND ...	216-4503-43550	2,926.12
SUPERIOR WEED AND PEST C...	00099999	03/07/2025	WEED CONTROL ON ROUND ...	216-4503-43550	5,527.12
WILSON & COMPANY INC ENG...	134609	03/07/2025	PROFESSIONAL ENG DESIGN S...	216-7026-48598	8,700.30
UNIFIRST HOLDINGS INC DBA ...	2880216442	03/07/2025	EMPLOYEE UNIFORMS - FY 24 ...	216-4503-42620	41.94
UNIFIRST HOLDINGS INC DBA ...	2880225130	03/07/2025	EMPLOYEE UNIFORMS - FY 24 ...	216-4503-42620	41.24
WILSON & COMPANY INC ENG...	130575	03/13/2025	VISION ZERO SAFETY ACTION ...	216-7025-48598	9,435.48
WILSON & COMPANY INC ENG...	134136	03/13/2025	VISION ZERO SAFETY ACTION ...	216-7025-48598	5,901.08
WILSON & COMPANY INC ENG...	134814	03/13/2025	VISION ZERO SAFETY ACTION ...	216-7025-48598	25,043.26
UNIFIRST HOLDINGS INC DBA ...	2880229867	03/13/2025	EMPLOYEE UNIFORMS - FY 24 ...	216-4503-42620	43.58
BRENDEN ANGLIN	3/13/2025	03/13/2025	TRAAVEL PER DIEM DUE ON R...	216-4503-42720	68.73
BUSTER SMITH	3/13/2025	03/13/2025	TRAAVEL PER DIEM DUE ON R...	216-4503-42720	68.73
B & H OIL COMPANY	3/3/2025 STREET	03/13/2025	DIESEL- OPEN PO FY 24/25	216-4503-43316	1,519.71
SIERRA AUTO PARTS LLC	333271	03/13/2025	GREASE	216-4503-47420	132.20
SIERRA AUTO PARTS LLC	333691	03/13/2025	THROTTLE CABLE FOR 2008 B...	216-4503-47420	63.02
NORTHERN TOOL & EQUIPME...	54698236	03/13/2025	RAKES & SHOVELS	216-4503-44607	93.08
WAGNER EQUIPMENT CO	P12C0492720	03/13/2025	500 HOUR KIT FOR 420 BACK...	216-4503-47420	1,021.34
WAGNER EQUIPMENT CO	P12C0493684	03/13/2025	PARTS FOR HYDRAULIC TANK ...	216-4503-47420	250.81
WAGNER EQUIPMENT CO	P12C0495191	03/13/2025	SERRATED CUTTING EDGE	216-4503-47420	570.78
WAGNER EQUIPMENT CO	P12C0496324	03/13/2025	GASKETS FOR HYDRO TANK	216-4503-47420	159.15
PETES EQUIPMENT INC	0035264	03/21/2025	RUBBER SHOES AND HARDW...	216-4503-47420	400.62
DOCUMENT SOLUTION INC	363498	03/21/2025	STREET DEPT SHARP OVERAGE...	216-4503-43465	16.07
MARLIN LEASING CORPORATI...	40309771	03/21/2025	STREET DEPT SHARP EQUIPM...	216-4503-43465	198.07
TESTONS FREEWAY CHEVRON	6285	03/21/2025	GAS/DIESEL FUEL PURCHASES...	216-4503-43316	376.21
TEXAN WASTE EQUIPMENT IN...	81537	03/21/2025	ELGIN SWEEPER PARTS	216-4503-47420	2,244.18
UNIFIRST HOLDINGS INC DBA ...	2880232148	03/27/2025	EMPLOYEE UNIFORMS - FY 24 ...	216-4503-42620	41.24
BARTOO SAND & GRAVEL INC	M48850	03/27/2025	HOTMIX- WATER CUTS	216-4503-43550	9,568.06
				Fund 216 - Muni Street Total:	139,379.45
Fund: 294 - State Library					
TDS	02/18/2025	03/07/2025	INTERNET SERVICE LIBRARY O...	294-5003-60834	99.95
DOCUMENT SOLUTION INC	360889	03/07/2025	LIBRARY SHARP OVERAGE OP...	294-5003-43465	42.34
MARLIN LEASING CORPORATI...	4076382 - PROPERTYTAX	03/07/2025	LIBRARY OPEN PO FY24/25	294-5003-43465	121.01
MARLIN LEASING CORPORATI...	40314518	03/21/2025	LIBRARY OPEN PO FY24/25	294-5003-43465	320.82
TDS	3/18/2025-LIB	03/27/2025	INTERNET SERVICE LIBRARY O...	294-5003-60834	99.95
VERIZON WIRELESS	6108560836	03/27/2025	LIBRARY OPEN PO FY24/25	294-5003-43775	169.78
				Fund 294 - State Library Total:	853.85
Fund: 295 - Muni Pool					
CITY UTILITIES	2/20/2025 & 2/27/2025	03/07/2025	POOL CYCLE C&D OPEN PO F...	295-4803-43780	1,658.63
MARLIN LEASING CORPORATI...	4076382 - PROPERTYTAX	03/07/2025	POOL OPEN PO FY24/25	295-4803-43465	18.62
NM RETIREE HEALTH CARE	PPE 2025-03-07	03/13/2025	POOL	295-4803-41226	12.03
MARLIN LEASING CORPORATI...	40314518	03/21/2025	POOL OPEN PO FY24/25	295-4803-43465	49.36
VERIZON WIRELESS	6108560836	03/27/2025	POOL OPEN PO FY24/25	295-4803-43775	110.16
				Fund 295 - Muni Pool Total:	1,848.80
Fund: 296 - PD GRT					
AMAZON CAPITAL SERVICES I...	1YWH-RGNH-4GLL	03/07/2025	OFFICE AND FIELD SUPPLIES	296-2403-43999	485.13
SIERRA COUNTY CLERK	3374	03/07/2025	PUBLICATION OF SPECIAL ELE...	296-2403-43740	810.65
POLICE DEPARTMENT BANK O...	02112025	03/13/2025	PATROL BOOTS FOR GIGANTE	296-2403-44615	195.08
POLICE DEPARTMENT BANK O...	02182025	03/13/2025	FIELD SUPPLIES FOR OFFICERS	296-2403-43999	198.00
POLICE DEPARTMENT BANK O...	WEB2586955682	03/13/2025	PATROL BOOTS FOR OFFICERS	296-2403-44615	374.10
SIRCHIE ACQUISITION CO LLC	0685325-IN	03/27/2025	DRUG TESTING KITS FOR PD	296-2403-43999	110.07
KAUFMANS WEST LLC	10737L	03/27/2025	BALLISTIC VEST FOR OFFICER	296-2403-44615	2,036.00
				Fund 296 - PD GRT Total:	4,209.03
Fund: 299 - SPECIAL REVENUE FUNDS					
TARA MANNING	03032025	03/07/2025	FUEL REIMBURSTMENT FOR T...	299-7043-42310	453.00
BANK OF AMERICA	FEB 19-23 2025	03/13/2025	PER DIEM	299-7043-42310	268.44

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BANK OF AMERICA	FEB 19-23 2025	03/13/2025	BEST FRIENDS CONFERENCE ...	299-7043-42310	968.09
Fund 299 - SPECIAL REVENUE FUNDS Total:					1,689.53
Fund: 303 - Vet Wall					
WINDSTREAM CORPORATION	3/17/25 & 3/19/2025	03/21/2025	VETERANS WALL OPEN PO FY...	303-4703-43775	245.37
Fund 303 - Vet Wall Total:					245.37
Fund: 312 - R&R Airport					
SMITHCO CONSTRUCTION INC	595-24-017	03/07/2025	PVC PLUMBING INSIDE AIRPO...	312-7028-44607	2,167.50
SMITHCO CONSTRUCTION INC	595-24-017	03/07/2025	CONCRETE COLLAR ON AIRPO...	312-7028-44607	3,793.13
DELTA AIRPORT CONSULTANT...	CA-5	03/13/2025	REHAB TERM APRON BIDDING...	312-7024-47415	57,791.11
DELTA AIRPORT CONSULTANT...	CA-6	03/13/2025	REHAB TERM APRON BIDDING...	312-7024-47415	16,414.13
MORROW ENTERPRISES INC	3 - THREE	03/27/2025	PAY REQUEST 3	312-7024-47415	210,373.77
Fund 312 - R&R Airport Total:					290,539.64
Fund: 314 - CDBG					
WILSON & COMPANY INC ENG...	134556	03/13/2025	CDBG WATER METER REPLAC...	314-8603-48598	3,018.88
Fund 314 - CDBG Total:					3,018.88
Fund: 315 - CI Reserve					
WILSON & COMPANY INC ENG...	134841 PO80103-R1	03/21/2025	PROFESSIONAL SERVICES - R...	315-8010-48598	4,974.02
Fund 315 - CI Reserve Total:					4,974.02
Fund: 320 - USDA WATER SYSTEM IMPROVEMENTS					
SMITHCO CONSTRUCTION INC	17	03/17/2025	MSD WATERLINE CONSTRUCT...	320-6603-80860	56,028.79
SMITHCO CONSTRUCTION INC	18	03/27/2025	MSD WATERLINE CONSTRUCT...	320-6603-80860	21,836.93
Fund 320 - USDA WATER SYSTEM IMPROVEMENTS Total:					77,865.72
Fund: 340 - ROAD/STREET PROJECTS					
WILSON & COMPANY INC ENG...	134610	03/07/2025	PERSHING ST/2ND ST RECONS...	340-7031-43550	10,674.39
WILSON & COMPANY INC ENG...	134610	03/07/2025	PERSHING ST/2ND ST RECONS...	340-7031-45600	3,558.17
Fund 340 - ROAD/STREET PROJECTS Total:					14,232.56
Fund: 370 - WATER TRUST BOARD PROJECTS					
WILSON & COMPANY INC ENG...	134277	03/27/2025	ENGINEERING SERVICES CANT...	370-7019-80847	33,910.49
WILSON & COMPANY INC ENG...	135015	03/27/2025	ENGINEERING SERVICES CANT...	370-7019-80847	2,433.77
Fund 370 - WATER TRUST BOARD PROJECTS Total:					36,344.26
Fund: 380 - OTHER STATE FUNDED PROJECTS					
MRWM LANDSCAPE ARCHITE...	24-11067	03/21/2025	NMGRT @ 7.875%	380-7020-48598	117.62
MRWM LANDSCAPE ARCHITE...	24-11067	03/21/2025	T OR C GREAT BLOCKS-FOCH S...	380-7020-48598	1,542.52
Fund 380 - OTHER STATE FUNDED PROJECTS Total:					1,660.14
Fund: 403 - Pledge State DEBT SERVICE					
NEW MEXICO FINANCE AUTH...	02/27/2025	03/07/2025	NMFA LOAN PYMT TORC 18	403-1203-12918	690.58
NEW MEXICO FINANCE AUTH...	02/27/2025	03/07/2025	NMFA LOAN PYMT TORC 19	403-1203-12919	7,598.75
NEW MEXICO FINANCE AUTH...	02/27/2025	03/07/2025	NMFA LOAN PYMT PPRF-5652	403-1203-12952	15,659.32
NEW MEXICO FINANCE AUTH...	02/27/2025	03/07/2025	NMFA LOAN PYMT DW 4794	403-1203-90905	2,930.25
NEW MEXICO FINANCE AUTH...	02/27/2025	03/07/2025	NMFA LOAN PYMT DW 4794	403-1203-90910	194.75
NEW MEXICO FINANCE AUTH...	02/27/2025	03/07/2025	NMFA LOAN PYMT DW 4794	403-1203-90925	5.37
Fund 403 - Pledge State DEBT SERVICE Total:					27,079.02
Fund: 501 - Cemetery					
CITY UTILITIES	3/6/25, 3/13/25	03/21/2025	CEMETERY CYCLE A&B OPEN ...	501-1803-43780	538.73
Fund 501 - Cemetery Total:					538.73
Fund: 502 - UTILITY OFFICE-UTILITY BILLING					
CITY UTILITIES	2/20/2025 & 2/27/2025	03/07/2025	UTILITY BILLING OFFICE CYCLE...	502-3601-43780	369.25
PITNEY BOWES INC	3320388790	03/07/2025	PITNEY BOWES FY 24/25	502-3601-43465	3,514.41
PITNEY BOWES INC	3320402854	03/07/2025	PITNEY BOWES FY 24/25	502-3601-43465	639.99
DOCUMENT SOLUTION INC	360889	03/07/2025	UTILITY OFFICE SHARP OVERA...	502-3601-43465	83.69
MARLIN LEASING CORPORATI...	4076382 - PROPERTYTAX	03/07/2025	UTILITY OFFICE OPEN PO FY2...	502-3601-43465	148.93
XEROX CORP OLD	023125602	03/13/2025	UTILITY OFFICE XEROX EQUIP...	502-3601-43465	429.11
NM RETIREE HEALTH CARE	PPE 2025-03-07	03/13/2025	UTILITY OFFICE	502-3601-41226	197.33
MARLIN LEASING CORPORATI...	40314518	03/21/2025	UTILITY OFFICE OPEN PO FY2...	502-3601-43465	394.86
VERIZON WIRELESS	6108560836	03/27/2025	UTILITY BILLING OPEN PO FY2...	502-3601-43775	193.49

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Vendor Name	Payable Number	Post Date	Description (Item)	Account Number	Amount
NM RETIREE HEALTH CARE	PPE 2025-03-21	03/27/2025	UTILITY OFFICE	502-3601-41226	197.34
Fund 502 - UTILITY OFFICE-UTILITY BILLING Total:					6,168.40
Fund: 503 - Electric					
TRIPLE H SOLAR LLC	0396	03/07/2025	ENGINEERING SERVICES- OPEN..	503-3702-48598	880.00
CITY UTILITIES	2/20/2025 & 2/27/2025	03/07/2025	ELECTRIC DEPT CYCLE C&D O...	503-3702-43780	5,040.35
TWIN PALMS EMBROIDERY LLC	2287	03/07/2025	UNIFORM EMBROIDERY- PRIS...	503-3702-42620	42.00
DOCUMENT SOLUTION INC	360889	03/07/2025	ELECTRIC DEPT SHARP OVERA...	503-3702-43465	14.92
MARLIN LEASING CORPORATI...	4076382 - PROPERTYTAX	03/07/2025	ELECTRIC DEPT OPEN PO FY2...	503-3702-43465	46.55
ZIA UTILITY SERVICES LLC	5158	03/07/2025	13T PREWIRED METER SOCKET	503-3702-44607	1,555.00
WESTERN UNITED ELECTRIC	6135925	03/07/2025	REPLACEMENT WEDGE BLADE	503-3702-44607	141.20
MIKE TORRES DBA CD TECHN...	80170	03/07/2025	IT SERVICE ELECTRIC DEPT OP...	503-3702-48598	568.44
SSA SOLAR OF NM 4 LLC MN8	NM-14-015A-202502-01	03/07/2025	POWER SERVICES- OPEN PO FY...	503-3702-50795	21,192.45
SSA SOLAR OF NM 4 LLC MN8	NM-14-015A-20251-01	03/07/2025	POWER SERVICES- OPEN PO FY...	503-3702-50795	11,613.22
PETES EQUIPMENT INC	0035350	03/13/2025	FAN ASSEMBLY 38"	503-3702-47420	6,018.23
SIERRA ELECTRIC COOP INC	03/04/2025	03/13/2025	MIMS CITY LIGHTS- OPEN PO ...	503-3702-43780	583.51
SIERRA ELECTRIC COOP INC	03/10/2025	03/13/2025	POWER SERVICES-OPEN PO FY...	503-3702-50795	168,876.92
TRI STATE GENERATION & TR...	103700	03/13/2025	POWER SERVICE- OPEN PO FY...	503-3702-50795	37,528.82
AMAZON CAPITAL SERVICES I...	1D4V-9R17-Y43C	03/13/2025	SAFETY GLASSES- ELECTRIC	503-3702-44615	188.04
ALTEC INDUSTRIES INC	51604202	03/13/2025	VEHICLE INSPECTIONS- ELECTR...	503-3702-47420	1,226.75
ALTEC INDUSTRIES INC	51604205	03/13/2025	VEHICLE INSPECTIONS- ELECTR...	503-3702-47420	1,864.90
ALTEC INDUSTRIES INC	51604226	03/13/2025	VEHICLE INSPECTIONS- ELECTR...	503-3702-47420	1,057.89
ALTEC INDUSTRIES INC	51608393	03/13/2025	VEHICLE INSPECTIONS- ELECTR...	503-3702-47420	1,375.40
ALTEC INDUSTRIES INC	51611263	03/13/2025	VEHICLE INSPECTIONS- ELECTR...	503-3702-47420	1,027.39
ALTEC INDUSTRIES INC	51616452	03/13/2025	VEHICLE INSPECTIONS- ELECTR...	503-3702-47420	1,027.39
VERIZON WIRELESS	6107589183	03/13/2025	ELECTRIC DEPT OPEN PO FY24...	503-3702-43775	50.50
LANDIS+GYR TECHNOLOGY INC	90407367	03/13/2025	SaaS MONTHLY FLAT FEE- OP...	503-3702-43770	1,630.00
MPG SERVICES LLC	9259	03/13/2025	AC UNIT REPAIR/MAINTENAN...	503-3702-47415	126.40
NM RETIREE HEALTH CARE	PPE 2025-03-07	03/13/2025	ELECTRIC DEPT	503-3702-41226	421.13
VILLAGE OF WILLIAMSBURG	3/17/2025	03/17/2025	FRANCHISE TAX FY 2024 - 202...	503-3702-45796	5,171.62
CITY UTILITIES	3/6/25, 3/13/25	03/21/2025	ELECTRIC DEPT CYCLE A&B OP...	503-3702-43780	233.66
MARLIN LEASING CORPORATI...	40314518	03/21/2025	ELECTRIC DEPT OPEN PO FY2...	503-3702-43465	123.40
SILVERSKY INC	522154-SI	03/21/2025	ELECTRIC DEPT OPEN PO FY24...	503-3702-43815	140.12
WESTERN UNITED ELECTRIC	6136826	03/21/2025	KNIFE LOCKBACK 2-5/8" AL H...	503-3702-44607	539.76
WESTERN UNITED ELECTRIC	6136826	03/21/2025	ALUMINUM LOCKBLACK 2-1/2...	503-3702-44607	381.12
WESTERN UNITED ELECTRIC	6136930	03/21/2025	RED WATER BASE PAINT	503-3702-44607	147.36
WESTERN UNITED ELECTRIC	6136967	03/21/2025	25KVA 1PH CSP POLE 12.47/7...	503-3702-44607	6,450.00
WESTERN UNITED ELECTRIC	6136969	03/21/2025	SQARE WASHER 2-1/4X3/16	503-3702-44607	114.66
WESTERN UNITED ELECTRIC	6136969	03/21/2025	GROUND ROD CLAMP 5/8	503-3702-44607	241.33
WESTERN UNITED ELECTRIC	6136969	03/21/2025	5/8 LOCKNUT	503-3702-44607	416.00
WESTERN UNITED ELECTRIC	6136969	03/21/2025	BLACK VINYL TAPE	503-3702-44607	704.00
TESTONS FREEWAY CHEVRON	6288	03/21/2025	GAS/DIESEL FUEL PURCHASES...	503-3702-43316	1,268.32
WESTERN AREA POWER ADM...	JJPB1798A0225	03/21/2025	BASE DEMAND & BASE ENER...	503-3702-50795	46,681.33
PETES EQUIPMENT INC	0035382	03/27/2025	VEHICLE MAINTENANCE G-42...	503-3702-47420	1,393.04
MARTO ENERGY	032525-01	03/27/2025	REPAIR BROKEN POLE- SANIT...	503-3702-47415	997.05
ALTEC INDUSTRIES INC	12891973	03/27/2025	023472005 SYNTHETIC ROPE ...	503-3702-47420	551.04
ALTEC INDUSTRIES INC	12891973	03/27/2025	SHIPPING	503-3702-47420	55.11
TRANSMISSION & DISTRIBUTI...	16557	03/27/2025	EL DISTRIBUTION SYSTEM ST...	503-3702-48598	77,778.76
TDS	3/18/2025	03/27/2025	ELECTRIC DEPT OPEN PO FY24...	503-3702-43780	434.82
QUILL CORPORATION	43173319	03/27/2025	OFFICE SUPPLIES- ELECTRIC	503-3702-44606	417.08
QUILL CORPORATION	43176460	03/27/2025	OFFICE SUPPLIES- ELECTRIC	503-3702-44606	4.94
QUILL CORPORATION	43184308	03/27/2025	OFFICE SUPPLIES- ELECTRIC	503-3702-44606	40.44
QUILL CORPORATION	43195030	03/27/2025	OFFICE SUPPLIES- ELECTRIC	503-3702-44606	200.69
QUILL CORPORATION	43338564	03/27/2025	OFFICE SUPPLIES- ELECTRIC	503-3702-44606	45.89
VERIZON WIRELESS	6108560836	03/27/2025	ELECTRIC DEPT OPEN PO FY24...	503-3702-43775	193.99
NM RETIREE HEALTH CARE	PPE 2025-03-21	03/27/2025	ELECTRIC DEPT	503-3702-41226	421.13
Fund 503 - Electric Total:					409,244.06
Fund: 504 - Water					
CITY UTILITIES	2/20/2025 & 2/27/2025	03/07/2025	WATER DEPT CYCLE C&D OP...	504-3803-43780	9,930.51
MARLIN LEASING CORPORATI...	4076382 - PROPERTYTAX	03/07/2025	WATER DEPT OPEN PO FY24/...	504-3803-43465	18.62
MIKE TORRES DBA CD TECHN...	80170	03/07/2025	IT SERVICE WATER DEPT OPEN...	504-3803-48598	568.43

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Vendor Name	Payable Number	Post Date	Description (Item)	Account Number	Amount
BOOT BARN	INV00453704	03/07/2025	ISAIAH MALLARD- 6 PAIRS OF ...	504-3803-42620	269.95
BOOT BARN	INV00453705	03/07/2025	CONRAD CHAVEZ BOOTS	504-3803-44615	200.00
USA BLUEBOOK	INV00582454	03/07/2025	MARKING PAINT FOR W/WW	504-3803-44607	238.39
B & H OIL COMPANY	3/3/2025 WATER	03/13/2025	OPEN PO FY 24-25 FUEL WTR ...	504-3803-43316	371.58
NM RETIREE HEALTH CARE	PPE 2025-03-07	03/13/2025	WATER DEPT	504-3803-41226	297.59
TAXATION AND REVENUE	3/11/2025	03/17/2025	WATER CONSERVATION FEE FY...	504-3803-43797	1,014.68
VILLAGE OF WILLIAMSBURG	3/17/2025	03/17/2025	FRANCHISE TAX FY 2024 - 202...	504-3803-45796	993.01
WEX BANK	103191761 - CMO	03/21/2025	W/WW- WEX FUEL FOR TRAV...	504-3803-43316	34.10
NEW MEXICO ONE CALL INC	153012920	03/21/2025	LOCATES FOR WATER AND W...	504-3803-44607	5.00
NEW MEXICO ONE CALL INC	153012921	03/21/2025	LOCATES FOR WATER AND W...	504-3803-44607	8.93
FERGUSON ENTERPRISES LLC	1578645	03/21/2025	STOCK SUPPLIES FOR WATER ...	504-3803-44607	2,135.24
FERGUSON ENTERPRISES LLC	1579647	03/21/2025	STOCK SUPPLIES FOR WATER ...	504-3803-44607	113.28
SUN VALLEY INC	178976, 178980, 179072, 179...	03/21/2025	OPEN PO FOR FEBURARY 2025	504-3803-44607	218.52
AMAZON CAPITAL SERVICES I...	1V9C-44CR-43T7	03/21/2025	CLEANING AND OFFICE SUPPL...	504-3803-44606	137.50
AMAZON CAPITAL SERVICES I...	1V9C-44CR-43T7	03/21/2025	FIELD SUPPLIES W/WW	504-3803-44607	58.09
CITY UTILITIES	3/6/25, 3/13/25	03/21/2025	WATER DEPT CYCLE A&B OPEN...	504-3803-43780	314.67
MARLIN LEASING CORPORATI...	40314518	03/21/2025	WATER DEPT OPEN PO FY24/...	504-3803-43465	49.36
SILVERSKY INC	522154-SI	03/21/2025	WATER DEPT OPEN PO FY24/...	504-3803-43815	140.12
TESTONS FREEWAY CHEVRON	6284	03/21/2025	OPEN PO FOR FUEL FOR WAT...	504-3803-43316	1,300.24
CORTEZ GAS COMPANY	80657	03/21/2025	W/WW- PROPANE GAS FOR O...	504-3803-43316	21.35
USA BLUEBOOK	INV00637924	03/21/2025	PPE FOR WATER AND WASTE...	504-3803-44615	435.87
USA BLUEBOOK	INV00641171	03/21/2025	PPE FOR WATER AND WASTE...	504-3803-44615	144.48
BAKER UTILITY SUPPLY CORP	INV330477	03/21/2025	10" SADDLE FOR VAN PATTEN	504-3803-44607	150.00
BAKER UTILITY SUPPLY CORP	INV330891	03/21/2025	DORIS LN LINE REPLACEMENT	504-3803-44607	2,800.05
WILSON & COMPANY INC ENG...	131912	03/27/2025	GIS TECHNICAL ASSISTANCE	504-3803-48598	761.03
MUNICO CORP DBA TRAFFIC ...	136448A	03/27/2025	TRAFFIC CONTROL FOR WATE...	504-3803-44615	2,402.91
BULLOCKS INC	3/1/2025	03/27/2025	OPEN PO FOR FEBURARY 2025	504-3803-44607	65.06
TDS	3/18/2025	03/27/2025	WATER DEPT OPEN PO FY24/...	504-3803-43780	434.82
VERIZON WIRELESS	6108560836	03/27/2025	WATER DEPT OPEN PO FY24/...	504-3803-43775	263.00
NM RETIREE HEALTH CARE	PPE 2025-03-21	03/27/2025	WATER DEPT	504-3803-41226	302.66
Fund 504 - Water Total:					26,199.04
Fund: 505 - Solid Waste					
CITY UTILITIES	2/20/2025 & 2/27/2025	03/07/2025	SANITATION DEPT CYCLE C&D...	505-3904-43780	655.96
DOCUMENT SOLUTION INC	360889	03/07/2025	SANITATION DEPTSHARP OVE...	505-3904-43465	26.96
MARLIN LEASING CORPORATI...	4076382 - PROPERTYTAX	03/07/2025	SOLID WASTE OPEN PO FY24/...	505-3904-43465	46.54
MIKE TORRES DBA CD TECHN...	80170	03/07/2025	IT SERVICE SANITATION DEPT ...	505-3904-48598	568.44
XEROX CORP OLD	023125593	03/13/2025	SOLID WASTE XEROX EQUIPM...	505-3904-43465	30.18
DONA ANA BRANCH COMMU...	18347690	03/13/2025	7 WEEK CDL TRAINING & TEST...	505-3904-42720	1,500.00
AMAZON CAPITAL SERVICES I...	1CXN-XLXN-3X3C	03/13/2025	SWITCH FOR LIFT GATE + SHIP...	505-3904-47420	28.99
AMAZON CAPITAL SERVICES I...	1MKW-HGPL-3RW4	03/13/2025	UNIFORMS-6 EA. JEANS-SHIRTS	505-3904-42620	394.41
JACKSON COMPACTION	32650	03/13/2025	INSPECT GEMINI EXTREME BA...	505-3904-47420	919.35
NM RECYCLING COALITION	4085	03/13/2025	RECYCLING FACILITY TRAINING...	505-3904-42720	189.00
NM RETIREE HEALTH CARE	PPE 2025-03-07	03/13/2025	SOLID WASTE DEPT	505-3904-41226	566.54
VILLAGE OF WILLIAMSBURG	3/17/2025	03/17/2025	FRANCHISE TAX FY 2024 - 202...	505-3904-45796	1,664.43
CITY UTILITIES	03/12/2025	03/21/2025	SANITATION DEPT OPEN PO F...	505-3904-45601	32,230.37
WEX BANK	103191761 - SANI	03/21/2025	WEX- DIESEL & GASOLINE	505-3904-43316	3,856.99
SUN VALLEY INC	179303, 179329	03/21/2025	WELDING SUPPLIES	505-3904-44607	142.29
SUN VALLEY INC	179373	03/21/2025	KEY1 PLAIN SINGLE SIDED KEYS	505-3904-43403	3.18
SUN VALLEY INC	179373	03/21/2025	254193 SC TULIP ENTRY COM...	505-3904-43403	23.99
SUN VALLEY INC	179373	03/21/2025	DISCOUNT	505-3904-43403	-1.36
SUN VALLEY INC	179373	03/21/2025	DISCOUNT	505-3904-44607	-2.25
SUN VALLEY INC	179373	03/21/2025	337228 10LB .035 MIG WIRE	505-3904-44607	44.99
MARLIN LEASING CORPORATI...	40314518	03/21/2025	SOLID WASTE OPEN PO FY24/...	505-3904-43465	123.40
SILVERSKY INC	522154-SI	03/21/2025	SOLID WASTE DEPT OPEN PO ...	505-3904-43815	140.12
PARKHILL SMITH & COOPER	04342124.00-7	03/27/2025	TECHNICAL SUPPORT AND THE...	505-3904-48599	1,199.71
RELANCE STEEL	12 IV-512065	03/27/2025	1 FLATTENED EXPANDED MET...	505-3904-44607	65.00
RUSTYS WEIGH SCALES & SERV...	250314-1023	03/27/2025	QUARTERLY SCALE CALIBRATI...	505-3904-47420	851.27
TDS	3/18/2025	03/27/2025	SANITATION OPEN PO FY24/25	505-3904-43780	434.82
VERIZON WIRELESS	6108560836	03/27/2025	SANITATION OPEN PO FY24/25	505-3904-43775	157.00

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Vendor Name	Payable Number	Post Date	Description (Item)	Account Number	Amount
NM RETIREE HEALTH CARE	PPE 2025-03-21	03/27/2025	SOLID WASTE DEPT	505-3904-41226	542.42
				Fund 505 - Solid Waste Total:	46,402.74

Fund: 506 - WWTP

CITY UTILITIES	2/20/2025 & 2/27/2025	03/07/2025	WASTE WATER DEPT CYCLE C...	506-4005-43780	11,788.26
DOCUMENT SOLUTION INC	360889	03/07/2025	WASTE WATER DEPT SHARP ...	506-4005-43465	88.92
MARLIN LEASING CORPORATI...	4076382 - PROPERTYTAX	03/07/2025	WASTE WATER OPEN PO FY24...	506-4005-43465	93.09
MIKE TORRES DBA CD TECHN...	80170	03/07/2025	IT SERVICE WASTE WATER OP...	506-4005-48598	568.44
EUROFINS ENVIRONMENTAL ...	8850015055	03/07/2025	WEEKLY TESTING	506-4005-44605	129.15
EUROFINS ENVIRONMENTAL ...	8850015363	03/07/2025	WEEKLY TESTING	506-4005-44605	575.79
EUROFINS ENVIRONMENTAL ...	8850015366	03/07/2025	WEEKLY TESTING	506-4005-44605	129.15
USA BLUEBOOK	INV00582454	03/07/2025	MARKING PAINT FOR W/WW	506-4005-44607	238.39
B & H OIL COMPANY	3/3/2025 WW	03/12/2025	OPEN PO FY 24-25 FOR DESIEL...	506-4005-43316	118.72
XEROX CORP OLD	023125596	03/13/2025	WASTEWATER XEROX EQUIP...	506-4005-43465	158.20
NM RETIREE HEALTH CARE	PPE 2025-03-07	03/13/2025	WASTE WATER DEPT	506-4005-41226	211.76
VILLAGE OF WILLIAMSBURG	3/17/2025 2	03/17/2025	SEWER RECEIPTS FY 2024 - 20...	506-4005-48798	2,725.62
CITY UTILITIES	03/12/2025	03/21/2025	WASTE WATER DEPT OPEN PO..	506-4005-43780	4,162.75
WEX BANK	103191761 - CMO	03/21/2025	W/WW- WEX FUEL FOR TRAV...	506-4005-43316	34.10
COVE ENVIRONMENTAL LLC	111-1-25	03/21/2025	QUARTERLY TESTING FOR WA...	506-4005-44605	2,150.00
NEW MEXICO ONE CALL INC	153012920	03/21/2025	LOCATES FOR WATER AND W...	506-4005-44607	5.00
NEW MEXICO ONE CALL INC	153012921	03/21/2025	LOCATES FOR WATER AND W...	506-4005-44607	8.93
SUN VALLEY INC	178976, 178980, 179072, 179...	03/21/2025	OPEN PO FOR FEBURARY 2025	506-4005-44607	218.52
AMAZON CAPITAL SERVICES I...	1V9C-44CR-43T7	03/21/2025	CLEANING AND OFFICE SUPPL...	506-4005-44606	137.50
AMAZON CAPITAL SERVICES I...	1V9C-44CR-43T7	03/21/2025	FIELD SUPPLIES W/WW	506-4005-44607	58.08
INTEGRATION & CONTROL SO...	25-042	03/21/2025	HEADWORKS HORN AND STR...	506-4005-47425	2,450.00
CITY UTILITIES	3/6/25, 3/13/25	03/21/2025	WASTE WATER DEPT CYCLE A...	506-4005-43780	2,072.06
MARLIN LEASING CORPORATI...	40314518	03/21/2025	WASTE WATER OPEN PO FY24...	506-4005-43465	246.78
SILVERSKY INC	522154-SI	03/21/2025	WASTE WATER DEPT OPEN PO...	506-4005-43815	140.12
TESTONS FREEWAY CHEVRON	6292	03/21/2025	FUEL FOR WASTE WATER DEP...	506-4005-43316	323.61
CORTEZ GAS COMPANY	80657	03/21/2025	W/WW- PROPANE GAS FOR O...	506-4005-43316	21.35
USA BLUEBOOK	INV00637924	03/21/2025	PPE FOR WATER AND WASTE...	506-4005-44615	435.87
USA BLUEBOOK	INV00641171	03/21/2025	PPE FOR WATER AND WASTE...	506-4005-44615	144.49
WILSON & COMPANY INC ENG...	131912	03/27/2025	GIS TECHNICAL ASSISTANCE	506-4005-48598	761.02
MUNICO CORP DBA TRAFFIC ...	136448A	03/27/2025	TRAFFIC CONTROL FOR WATE...	506-4005-44615	2,402.91
BULLOCKS INC	3/1/2025	03/27/2025	OPEN PO FOR FEBURARY 2025	506-4005-44607	65.06
TDS	3/18/2025	03/27/2025	WASTE WATER OPEN PO FY24...	506-4005-43780	434.82
VERIZON WIRELESS	6108560836	03/27/2025	WASTE WATER DEPT OPEN PO...	506-4005-43775	408.14
EUROFINS ENVIRONMENTAL ...	8850015618	03/27/2025	WEEKLY TESTING	506-4005-44605	129.15
EUROFINS ENVIRONMENTAL ...	8850015797	03/27/2025	WEEKLY TESTING	506-4005-44605	575.79
EUROFINS ENVIRONMENTAL ...	8850015865	03/27/2025	WEEKLY TESTING	506-4005-44605	129.15
EUROFINS ENVIRONMENTAL ...	8850016094	03/27/2025	WEEKLY TESTING	506-4005-44605	575.79
EUROFINS ENVIRONMENTAL ...	8850016112	03/27/2025	QUARTERLY TESTING	506-4005-44605	893.29
EUROFINS ENVIRONMENTAL ...	8850016133	03/27/2025	WEEKLY TESTING	506-4005-44605	575.79
EUROFINS ENVIRONMENTAL ...	8850016254	03/27/2025	WEEKLY TESTING	506-4005-44605	129.15
EUROFINS ENVIRONMENTAL ...	8850016321	03/27/2025	QUARTERLY TESTING	506-4005-44605	376.69
BAKER UTILITY SUPPLY CORP	INV330842	03/27/2025	MORGAN SEWER TAP	506-4005-44607	77.34
NM RETIREE HEALTH CARE	PPE 2025-03-21	03/27/2025	WASTE WATER DEPT	506-4005-41226	224.53
				Fund 506 - WWTP Total:	37,193.27

Fund: 508 - Golf Course

AMAZON CAPITAL SERVICES I...	137W-777R-3Q1G	03/07/2025	FIELD SUPPLIES GOLF COURSE	508-4303-44607	57.98
AMAZON CAPITAL SERVICES I...	19LN-FMHT-W3TQ	03/07/2025	FIELD SUPPLIES GOLF COURSE	508-4303-44607	1,425.95
AMAZON CAPITAL SERVICES I...	1F7P-W63F-9F1M	03/07/2025	COLEMAN COOLERS FOR PRO ...	508-4303-44607	97.78
AMAZON CAPITAL SERVICES I...	1GLD-1J73-W9KF	03/07/2025	HOLLOW BRAID POLYPROPYL...	508-4303-44607	351.74
AMAZON CAPITAL SERVICES I...	1RVX-3JQV-3L7V	03/07/2025	FLAGPOLES, BANNERS, FLAGS...	508-4303-44607	686.59
RICHARD L HARO	2/17/2025	03/07/2025	REIMBURSEMENT FOR TRAVEL...	508-4303-42720	225.34
FOXWORTH GALBRAITH	3235185-063	03/07/2025	DIMENSIONAL LUMBER TEE P...	508-4303-44607	448.58
DOCUMENT SOLUTION INC	360889	03/07/2025	GOLF COURSE SHARP OVERA...	508-4303-43465	29.23
MARLIN LEASING CORPORATI...	4076382 - PROPERTYTAX	03/07/2025	GOLF COURSE OPEN PO FY24...	508-4303-43465	93.09
GOLF COURSE BANK OF AMER...	02/18/2025	03/13/2025	PER DIEM FOR RICHARD HARO	508-4303-42720	59.25
GOLF COURSE BANK OF AMER...	02/18/2025	03/13/2025	HOTEL ROOM AND PROCESSI...	508-4303-42720	152.69
GOLF COURSE BANK OF AMER...	14755095	03/13/2025	SERVSAFE ALCOHOL SERVERS ...	508-4303-42720	34.99

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Vendor Name	Payable Number	Post Date	Description (Item)	Account Number	Amount
SIERRA AUTO PARTS LLC	333084	03/13/2025	OPEN PO FIELD SUPPLIES GOLF...	508-4303-44607	8.94
SIERRA AUTO PARTS LLC	333093	03/13/2025	OPEN PO FIELD SUPPLIES GOLF...	508-4303-44607	11.72
SIERRA AUTO PARTS LLC	333113	03/13/2025	OPEN PO FIELD SUPPLIES GOLF...	508-4303-44607	13.77
SIERRA AUTO PARTS LLC	333222	03/13/2025	OPEN PO FIELD SUPPLIES GOLF...	508-4303-44607	18.67
SIERRA AUTO PARTS LLC	333546	03/13/2025	OPEN PO FIELD SUPPLIES GOLF...	508-4303-44607	74.99
SIERRA AUTO PARTS LLC	333573	03/13/2025	OPEN PO FIELD SUPPLIES GOLF...	508-4303-44607	142.83
SUN COUNTRY AMATEUR GOL...	5083	03/13/2025	GHIN FEES FOR SUN COUNTRY...	508-4303-44607	270.00
TALON SEPTIC & POTTY SERVI...	12315	03/13/2025	PORTA POTTIES GOLF COURSE...	508-4303-44607	272.70
NM RETIREE HEALTH CARE	PPE 2025-03-07	03/13/2025	GOLF COURSE	508-4303-41226	120.96
MASEK ROCKY MOUNTAIN GO...	02-91586	03/21/2025	GOLF CART LEASE FY 24-25 M...	508-4303-43465	979.28
SUN VALLEY INC	179053, 179044, 179003, 179...	03/21/2025	OPEN PO FIELD SUPPLIES FOR...	508-4303-44607	752.61
SUN VALLEY INC	179208	03/21/2025	PAVERS AND BRICKS FOR GOL...	508-4303-44607	282.04
CITY UTILITIES	3/6/25, 3/13/25	03/21/2025	GOLF COURSE CYCLE A&B OP...	508-4303-43780	727.75
ADMIRAL BEVERAGE CORPOR...	3499299014	03/21/2025	TWISTED TEA, HARD APPLE CI...	508-4303-44607	338.87
MARLIN LEASING CORPORATI...	40314518	03/21/2025	GOLF COURSE OPEN PO FY24...	508-4303-43465	246.78
AMAZON CAPITAL SERVICES I...	11YM-CLLK-1M7W	03/27/2025	EMPLOYEE LOCKERS GOLF CO...	508-4303-44615	50.16
AMAZON CAPITAL SERVICES I...	1FPW-FQ4F-36JH	03/27/2025	SODA GATORADE CANDY CHI...	508-4303-44607	281.95
AMAZON CAPITAL SERVICES I...	1M93-N7LL-3VFC	03/27/2025	RICHARD HARO BOB MASSEN...	508-4303-42620	317.18
AMAZON CAPITAL SERVICES I...	1PVG-V19X-1WTQ	03/27/2025	COPY PAPER	508-4303-44606	87.98
AMAZON CAPITAL SERVICES I...	1YJ6-LQ6R-3LFW	03/27/2025	EMPLOYEE LOCKERS GOLF CO...	508-4303-44615	434.00
TDS	3/18/2025	03/27/2025	GOLF COURSE OPEN PO FY24/...	508-4303-43780	440.82
VERIZON WIRELESS	6108560836	03/27/2025	GOLF COURSE OPEN PO FY24/...	508-4303-43775	70.66
NM RETIREE HEALTH CARE	PPE 2025-03-21	03/27/2025	GOLF COURSE	508-4303-41226	96.22
				Fund 508 - Golf Course Total:	9,704.09
Fund: 509 - Muni Airport					
MIKE TORRES DBA CD TECHN...	1041	03/07/2025	ROUTER FOR AIRPORT INTER...	509-4403-43403	193.00
TECH 45 AIRPORT MANAGEM...	3/5/2025	03/07/2025	MONTHLY MANAGEMENT FEE...	509-4403-48598	20,933.93
MARLIN LEASING CORPORATI...	4076382 - PROPERTYTAX	03/07/2025	AIRPORT OPEN PO FY24/25	509-4403-43465	18.62
XEROX CORP OLD	023125604	03/13/2025	AIRPORT XEROX EQUIPMENT ...	509-4403-43465	31.58
SIERRA ELECTRIC COOP INC	03/04/2025-AIRPORT	03/21/2025	OPEN PO FOR UTILITIES AT AI...	509-4403-43780	956.91
WINDSTREAM CORPORATION	3/17/25 & 3/19/2025	03/21/2025	AIRPORT OPEN PO FY24/25	509-4403-43775	449.27
MARLIN LEASING CORPORATI...	40314518	03/21/2025	AIRPORT OPEN PO FY24/25	509-4403-43465	49.36
VERIZON WIRELESS	6108560836	03/27/2025	AIRPORT OPEN PO FY24/25	509-4403-43775	124.32
				Fund 509 - Muni Airport Total:	22,756.99
Fund: 600 - Internal Serv					
DOCUMENT SOLUTION INC	360889	03/07/2025	FLEET DEPT SHARP OVERAGE ...	600-7003-43465	21.89
MARLIN LEASING CORPORATI...	4076382 - PROPERTYTAX	03/07/2025	FLEET DEPT OPEN PO FY24/25	600-7003-43465	27.93
RJ BORDER INTERNATIONAL	X400119011.02	03/07/2025	HYDRAULIC OIL/10W-30/5W...	600-7003-43316	2,761.42
DONA ANA BRANCH COMMU...	18991153	03/13/2025	CDL TRAINING PROGRAM	600-7003-42720	1,500.00
SERVICE CENTER BANK OF AM...	RC00001000335591	03/13/2025	HYDRA HOSE	600-7003-44607	430.05
MARLIN LEASING CORPORATI...	40314518	03/21/2025	FLEET DEPT OPEN PO FY24/25	600-7003-43465	74.04
				Fund 600 - Internal Serv Total:	4,815.33
				Grand Total:	1,339,303.31

Report Summary

Fund Summary

Fund	Payment Amount
101 - General	118,463.63
201 - Corrections	16,801.17
209 - Fire	5,433.97
211 - Law Enforce Prot	5,935.62
214 - Lodgers Tax	25,706.00
216 - Muni Street	139,379.45
294 - State Library	853.85
295 - Muni Pool	1,848.80
296 - PD GRT	4,209.03
299 - SPECIAL REVENUE FUNDS	1,689.53
303 - Vet Wall	245.37
312 - R&R Airport	290,539.64
314 - CDBG	3,018.88
315 - CI Reserve	4,974.02
320 - USDA WATER SYSTEM IMPROVEMENTS	77,865.72
340 - ROAD/STREET PROJECTS	14,232.56
370 - WATER TRUST BOARD PROJECTS	36,344.26
380 - OTHER STATE FUNDED PROJECTS	1,660.14
403 - Pledge State DEBT SERVICE	27,079.02
501 - Cemetery	538.73
502 - UTILITY OFFICE-UTILITY BILLING	6,168.40
503 - Electric	409,244.06
504 - Water	26,199.04
505 - Solid Waste	46,402.74
506 - WWTP	37,193.27
508 - Golf Course	9,704.09
509 - Muni Airport	22,756.99
600 - Internal Serv	4,815.33
Grand Total:	1,339,303.31

Account Summary

Account Number	Account Name	Payment Amount
101-1000-42310	PER DIEM-GOVERNING ...	123.61
101-1000-42720	EMPLOYEE TRAINING-G...	150.00
101-1000-43597	ATTORNEY FEES-GOVER...	5,229.70
101-1000-43598	PROFESSIONAL SERV-G...	3,238.13
101-1001-41226	RETIREE INSURANCE	264.48
101-1001-43465	RENT OF EQUIPMENT	832.63
101-1001-43740	PRINTING/PUBLISHING	198.54
101-1001-43775	TELEPHONE	260.22
101-1001-44606	OFFICE SUPPLIES	1,005.65
101-1003-41226	RETIREE INSURANCE	363.12
101-1003-42310	PER DIEM-OFF CITY MA...	56.12
101-1003-42720	EMPLOYEE TRAINING-OF...	450.00
101-1003-43465	RENT OF EQUIPMENT	1,005.93
101-1003-43775	TELEPHONE	340.05
101-1003-44606	OFFICE SUPPLIES	115.97
101-1004-41226	RETIREE INSURANCE	856.59
101-1004-42720	EMPLOYEE TRAINING-A...	1,186.80
101-1004-43465	RENT OF EQUIPMENT	825.01
101-1004-43740	PRINTING/PUBLISHING	386.08
101-1004-43775	TELEPHONE	252.92
101-1004-44606	OFFICE SUPPLIES	20.53
101-1004-44613	NON-CAPITAL ITEMS	1,039.88
101-1004-48599	OTHER CONTRACTUAL S...	487.83
101-1006-41226	RETIREE INSURANCE	317.44
101-1006-42310	PER DIEM-ANIMAL SHEL...	467.58

Account Summary

Account Number	Account Name	Payment Amount
101-1006-43316	FUEL	72.84
101-1006-43775	TELEPHONE	110.67
101-1006-44607	FIELD SUPPLIES	405.00
101-1006-48598	PROFESSIONAL SERVICES	1,044.31
101-1007-41226	RETIREE INSURANCE	2,611.26
101-1007-42720	EMPLOYEE TRAINING-P...	109.32
101-1007-43316	FUEL	8,420.81
101-1007-43465	RENT OF EQUIPMENT	1,245.55
101-1007-43775	TELEPHONE	1,630.56
101-1007-44606	OFFICE SUPPLIES	338.80
101-1007-47420	MAINTENANCE VEHICLE...	5,800.78
101-1008-41226	RETIREE INSURANCE	165.74
101-1008-42720	EMPLOYEE TRAINING-C...	95.00
101-1008-43316	FUEL	533.40
101-1008-43775	TELEPHONE	271.67
101-1008-47420	MAINTENANCE VEH/EQU..	115.00
101-1009-41226	RETIREE INSURANCE	137.19
101-1009-42620	UNIFORMS/LINEN-MUNI...	1,254.02
101-1009-43316	FUEL	680.37
101-1009-43403	REGULAR BUILDING MA...	8,171.48
101-1009-43465	RENT OF EQUIPMENT	1,340.63
101-1009-43770	SUBSCRIPTION & DUES	250.00
101-1009-43775	TELEPHONE	136.09
101-1009-44607	FIELD SUPPLIES-MUNI R...	2,054.89
101-1009-47415	MAINTENANCE--REPAIRS..	1,095.08
101-1009-47420	MAINTENANCE VEHICLE...	349.00
101-1009-48598	PROFESSIONAL SERVICES	5,214.13
101-1010-41226	RETIREE INSURANCE	201.32
101-1010-43775	TELEPHONE	49.48
101-1010-44606	OFFICE SUPPLIES	146.88
101-1010-48598	PROFESSIONAL SERVICES	19,387.25
101-1011-41226	RETIREE INSURANCE	595.25
101-1011-43775	TELEPHONE	152.55
101-1012-41226	RETIREE INSURANCE	349.70
101-1012-43316	FUEL	420.64
101-1012-43775	TELEPHONE	185.95
101-1012-44607	FIELD SUPPLIES-FLEET M...	1,932.16
101-1012-44615	SAFETY EQUIPMENT	82.09
101-1012-47420	MAINTENANCE-VEHICLE...	451.94
101-1013-41226	RETIREE INSURANCE	154.60
101-1013-43316	FUEL	117.60
101-1014-41226	RETIREE INSURANCE	363.88
101-1014-43316	FUEL	720.63
101-1014-43403	REGULAR BUILDING MA...	1,184.36
101-1014-43465	RENT OF EQUIPMENT	116.51
101-1014-43775	TELEPHONE	111.86
101-1014-44607	FIELD SUPPLIES-FACILITY...	3,173.55
101-1014-47410	MAINTENANCE CONTRA...	53.82
101-1016-41226	RETIREE INSURANCE	424.80
101-1018-43780	UTILITIES	15,222.11
101-1018-43815	SOFTWARE LIC/SOFTWA...	1,821.62
101-1018-48598	PROFESSIONAL SERVICES	7,389.68
101-1099-34343	ANIMAL POUND FEES	125.00
101-1099-34348	RENT OF PUBLIC FACILIT...	400.00
201-1903-48598	PROFESSIONAL SERVICES..	16,801.17
209-1603-43316	FUEL	141.29
209-1603-43465	RENT OF EQUIPMENT	600.65
209-1603-43775	TELEPHONE	255.02

Account Summary

Account Number	Account Name	Payment Amount
209-1603-43780	UTILITIES	416.39
209-1603-47415	MAINTENANCE--REPAIRS..	525.62
209-1603-48599	OTHER CONTRACTUAL S...	3,495.00
211-2003-42535	EMPLOYEE TRAINING	5,449.22
211-2003-44573	UNIFORM & EQUIPMENT	486.40
214-2540-43466	RENT OF LAND/BUILDING	1,875.26
214-2540-60725	SUB-RECIPIENTS (40%)	1,077.57
214-2560-60725	SUB-RECIPIENTS (60%)	22,753.17
216-4503-42620	UNIFORM LINEN-MUNI ...	168.00
216-4503-42720	EMPLOYEE TRAINING-M...	137.46
216-4503-43316	FUEL	1,895.92
216-4503-43465	RENT OF EQUIPMENT	214.14
216-4503-43550	ROADWAY MAINTENAN...	18,021.30
216-4503-44607	FIELD SUPPLIES-STREETS	93.08
216-4503-47420	MAINT.VEHICLE/FURN/...	4,842.10
216-7023-43550	ROADWAY MAINTENAN...	64,927.33
216-7025-48598	Professional Serv/Contra...	40,379.82
216-7026-48598	Professional Serv/Contra...	8,700.30
294-5003-43465	RENT OF EQUIPMENT	484.17
294-5003-43775	TELEPHONE	169.78
294-5003-60834	STATE LIBRARY GRANT-S...	199.90
295-4803-41226	RETIREE INSURANCE	12.03
295-4803-43465	RENT OF EQUIPMENT	67.98
295-4803-43775	TELEPHONE	110.16
295-4803-43780	UTILITIES-MUNI POOL	1,658.63
296-2403-43740	PRINTING/PUBLISHING	810.65
296-2403-43999	OPERATING COSTS	793.20
296-2403-44615	SAFETY EQUIPMENT	2,605.18
299-7043-42310	PER DIEM	1,689.53
303-4703-43775	TELEPHONE	245.37
312-7024-47415	MAINTENANCE--REPAIRS..	284,579.01
312-7028-44607	FIELD SUPPLIES	5,960.63
314-8603-48598	Professional Serv/Contra...	3,018.88
315-8010-48598	Professional Serv/Contra...	4,974.02
320-6603-80860	INFRASTRUCTURE	77,865.72
340-7031-43550	ROADWAY MAINTENAN...	10,674.39
340-7031-45600	ENTITY MATCH	3,558.17
370-7019-80847	ROADWAYS AND BRIDG...	36,344.26
380-7020-48598	PROFESSIONAL SERVICES	1,660.14
403-1203-12918	CWPA PPRF-2613 TORC ...	690.58
403-1203-12919	CWPA PPRF-2737 TORC ...	7,598.75
403-1203-12952	PPRF-5652 ELECTRIC TR...	15,659.32
403-1203-90905	DEBT SERVICE PRINCIPAL..	2,930.25
403-1203-90910	DEBT SERVICE INTEREST	194.75
403-1203-90925	COMMITMENTS & OTHE...	5.37
501-1803-43780	UTILITIES	538.73
502-3601-41226	RETIREE INSURANCE	394.67
502-3601-43465	RENT OF EQUIPMENT	5,210.99
502-3601-43775	TELEPHONE	193.49
502-3601-43780	UTILITIES	369.25
503-3702-41226	RETIREE INSURANCE	842.26
503-3702-42620	UNIFORM/LINEN-ELECTR..	42.00
503-3702-43316	FUEL	1,268.32
503-3702-43465	RENT OF EQUIPMENT	184.87
503-3702-43770	SUBSCRIPTION & DUES	1,630.00
503-3702-43775	TELEPHONE	244.49
503-3702-43780	UTILITIES	6,292.34
503-3702-43815	SOFTWARE LIC/SOFTWA...	140.12

Account Summary

Account Number	Account Name	Payment Amount
503-3702-44606	OFFICE SUPPLIES	709.04
503-3702-44607	FIELD SUPPLIES	10,690.43
503-3702-44615	SAFETY EQUIPMENT	188.04
503-3702-45796	FRANCHISE TAX-ELECTRI...	5,171.62
503-3702-47415	MAINTENANCE--REPAIRS...	1,123.45
503-3702-47420	MAINTENANCE-VEHICLE...	15,597.14
503-3702-48598	PROFESSIONAL SERVICES	79,227.20
503-3702-50795	WHOLESALE POWER CO...	285,892.74
504-3803-41226	RETIREE INSURANCE	600.25
504-3803-42620	UNIFORM/LINEN-WATER..	269.95
504-3803-43316	FUEL	1,727.27
504-3803-43465	RENT OF EQUIPMENT	67.98
504-3803-43775	TELEPHONE	263.00
504-3803-43780	UTILITIES	10,680.00
504-3803-43797	WATER CONSERVATION...	1,014.68
504-3803-43815	SOFTWARE LIC/SOFTWA...	140.12
504-3803-44606	OFFICE SUPPLIES	137.50
504-3803-44607	FIELD SUPPLIES-WATER ...	5,792.56
504-3803-44615	SAFETY EQUIPMENT	3,183.26
504-3803-45796	FRANCHISE TAX-WATER ...	993.01
504-3803-48598	PROFESSIONAL SERVICES	1,329.46
505-3904-41226	RETIREE INSURANCE	1,108.96
505-3904-42620	UNIFORM/LINEN-SOLID...	394.41
505-3904-42720	EMPLOYEE TRAINING-SO...	1,689.00
505-3904-43316	FUEL	3,856.99
505-3904-43403	REGULAR BUILDING MA...	25.81
505-3904-43465	RENT OF EQUIPMENT	227.08
505-3904-43775	TELEPHONE	157.00
505-3904-43780	UTILITIES	1,090.78
505-3904-43815	SOFTWARE LIC/SOFTWA...	140.12
505-3904-44607	FIELD SUPPLIES-SOLID ...	250.03
505-3904-45601	WASTE DISPOSAL	32,230.37
505-3904-45796	FRANCHISE TAX	1,664.43
505-3904-47420	MAINTENANCE-VEHICLE...	1,799.61
505-3904-48598	PROFESSIONAL SERVICES	568.44
505-3904-48599	OTHER CONTRACTUAL S...	1,199.71
506-4005-41226	RETIREE INSURANCE	436.29
506-4005-43316	FUEL	497.78
506-4005-43465	RENT OF EQUIPMENT	586.99
506-4005-43775	TELEPHONE	408.14
506-4005-43780	UTILITIES	18,457.89
506-4005-43815	SOFTWARE LIC/SOFTWA...	140.12
506-4005-44605	CHEMICALS/LABORATO...	6,368.89
506-4005-44606	OFFICE SUPPLIES	137.50
506-4005-44607	FIELD SUPPLIES-WASTE...	671.32
506-4005-44615	SAFETY EQUIPMENT	2,983.27
506-4005-47425	OTHER MAINTENANCE-...	2,450.00
506-4005-48598	PROFESSIONAL SERVICES	1,329.46
506-4005-48798	VILLAGE OF WILLIAMSB...	2,725.62
508-4303-41226	RETIREE INSURANCE	217.18
508-4303-42620	UNIFORMS/LINEN	317.18
508-4303-42720	EMPLOYEE TRAINING	472.27
508-4303-43465	RENT OF EQUIPMENT	1,348.38
508-4303-43775	TELEPHONE	70.66
508-4303-43780	UTILITIES	1,168.57
508-4303-44606	OFFICE SUPPLIES	87.98
508-4303-44607	FIELD SUPPLIES	5,537.71
508-4303-44615	SAFETY EQUIPMENT	484.16

Account Summary

Account Number	Account Name	Payment Amount
509-4403-43403	REGULAR BUILDING MA...	193.00
509-4403-43465	RENT OF EQUIPMENT	99.56
509-4403-43775	TELEPHONE	573.59
509-4403-43780	UTILITIES	956.91
509-4403-48598	PROFESSIONAL SERVICES	20,933.93
600-7003-42720	EMPLOYEE TRAINING	1,500.00
600-7003-43316	FUEL	2,761.42
600-7003-43465	RENT OF EQUIPMENT	123.86
600-7003-44607	FIELD SUPPLIES	430.05
	Grand Total:	1,339,303.31

Project Account Summary

Project Account Key	Payment Amount
None	1,339,303.31
Grand Total:	1,339,303.31



CITY OF TRUTH OR CONSEQUENCES

AGENDA REQUEST FORM

MEETING DATE: April 9, 2025

Agenda Item #: F.4

SUBJECT: Purchase report of items between \$20,000 and \$60,000
DEPARTMENT: Finance
DATE SUBMITTED: April 4, 2025
SUBMITTED BY: -
WHO WILL PRESENT THE ITEM: Consent Calendar

Summary/Background:

Review of purchases between \$20,000 and \$60,000.

Recommendation:

Review of purchases between \$20,000 and \$60,000.

Attachments:

- -
-

Fiscal Impact (Finance):

 Choose an item.

-

Legal Review (City Attorney):

 N/A

None.

Approved For Submittal By: ☐ Department Director

Reviewed by: ☐ City Clerk ☐ Finance ☐ Legal ☐ Other: [Click here to enter text.](#)

Final Approval: ☒ City Manager

CITY CLERK'S USE ONLY - COMMISSION ACTION TAKEN

Resolution No. - Ordinance No. -

Continued To: - Referred To: -

☐ Approved ☐ Denied ☐ Other: -

File Name: CC Agendas 4-9-25



CITY OF TRUTH OR CONSEQUENCES

AGENDA REQUEST FORM

MEETING DATE: April 9, 2025

Agenda Item #: F.5

SUBJECT: Take Home Vehicle Forms
DEPARTMENT: City Clerk's Office
DATE SUBMITTED: April 4, 2025
SUBMITTED BY: Angela A. Torres
WHO WILL PRESENT THE ITEM: Consent Calendar

Summary/Background:

In accordance with Resolution No. 12 21/22, all take-home vehicle requests must be approved by the City Commission. The take-home vehicle requests are for Brandon Villarreal and Ismael Ramirez in the Police Department. Brandon's commute is 148 miles and Ismael's is 134 miles.

Recommendation:

Approve take home vehicle forms.

Attachments:

• -
-

Fiscal Impact (Finance): N/A

-

Legal Review (City Attorney): N/A

-

Approved For Submittal By: ☒ Department Director

Reviewed by: ☐ City Clerk ☐ Finance ☐ Legal ☐ Other: [Click here to enter text.](#)

Final Approval: ☐ City Manager

CITY CLERK'S USE ONLY - COMMISSION ACTION TAKEN

Resolution No. - Ordinance No. -

Continued To: - Referred To: -

☐ Approved ☐ Denied ☐ Other: -

File Name: CC Agendas 4-9-25



CITY OF TRUTH OR CONSEQUENCES

AGENDA REQUEST FORM

MEETING DATE: April 9, 2025

Agenda Item #: G.1

SUBJECT: Resolution No. 37 24/25 Budget Adjustment Request

DEPARTMENT: Finance Department

DATE SUBMITTED: April 4, 2025

SUBMITTED BY: Kerin Salcedo, Accounting Officer

WHO WILL PRESENT THE ITEM: Jocelyn Holguin, Finance Director

Summary/Background: Reconciling Budget Adjustments Requests (based on Chapter 6, Article 6 NM Statute) needed for budget adjustments, increases, and decreases per attached.

Recommendation:

Approval Resolution No. 37 24/25 Final Budget Adjustment Requests for Fiscal Year 2024-2025

Attachments:

Resolution No 37 24/25

- Schedule of Budget Adjustments, Supporting Documentation

Fiscal Impact (Finance): Yes

Changes in funding as presented on the Department of Finance and Administration Schedule of Budget Adjustments

Legal Review (City Attorney): N/A

Approved For Submittal By: ☒ Department Director

Reviewed by: ☒ City Clerk ☒ Finance ☐ Legal ☐ Other: [Click here to enter text.](#)

Final Approval: ☒ City Manager

CITY CLERK'S USE ONLY - COMMISSION ACTION TAKEN

Resolution No. [Click here to enter text.](#) Ordinance No. .

Continued To: . Referred To: .

☐ Approved ☐ Denied ☐ Other: .

File Name: CC Agendas 4-9-25



RESOLUTION NO. 37 24/25

A RESOLUTION REQUESTING FINAL BUDGET ADJUSTMENTS IN THE REVENUE AND EXPENDITURE BUDGET FOR FISCAL YEAR 2024-2025.

WHEREAS, the final budget for was approved by the City Commission of the City of Truth or Consequences, New Mexico, pursuant to Chapter 6, Article 76 NMSA 1978; and

WHEREAS, the City Commission in and for the City of Truth or Consequences, State of New Mexico needs to adjust the current approved budget for Fiscal Year 2024-2025; and

WHEREAS, said budget was adjusted on the basis of need and through cooperation with all user departments, elected officials and other department supervisors; and

WHEREAS, the official meeting for the review of said documents was duly advertised in compliance with the State Open Meetings act; and

WHEREAS, it is the majority opinion of this Board that the adjusted budget meets the requirements as currently determined.

NOW THEREFORE, BE IT RESOLVED that the City Commission of the City of Truth or Consequences, State of New Mexico hereby adopts the budget adjustment hereinabove described and attached and respectfully requests approval from the Local Government Division of the Department of Finance and Administration.

PASSED, ADOPTED and APPROVED this **9th day of April, 2025**.

Rolf Hechler, Mayor

ATTEST:

Angela A. Torres, City Clerk-Treasurer

Department of Finance and Administration
Local Government Division
Financial Management Bureau
SCHEDULE OF BUDGET ADJUSTMENTS

ENTITY NAME: City of Truth or Consequences
FISCAL YEAR: 2024-25 4/9/2025
DFA Resolution Number: 37 24/25
BAR NUMBER 12

For Local Government Division use only:

DOCUMENT NUMBER	FUND	ACCOUNT STRING	ACCOUNT NAME	REVENUE, EXPENDITURE, or TRANSFER (TO or FROM)	APPROVED BUDGET	ADJUSTMENT // INCREASE	ADJUSTED BUDGET	PURPOSE
1	509	WF-GGRT	509-4403-30420	Revenue	\$ -	\$ 5,000	\$ 5,000	Cover Budget Shortfalls
1	509	WF-Hanger Rentals	509-4403-34348	Revenue	\$ -	\$ 14,000	\$ 14,000	Cover Budget Shortfalls
1	509	T Hanger Rent	509-4403-34411	Revenue	\$ -	\$ 10,600	\$ 10,600	Cover Budget Shortfalls
1	509	WF-Aviation Fuel Sales	509-4403-34414	Revenue	\$ -	\$ 85,000	\$ 85,000	Cover Budget Shortfalls
1	509	WF-Jet Fuel Sales	509-4403-34416	Revenue	\$ -	\$ 160,000	\$ 160,000	Cover Budget Shortfalls
1	509	WF-Call Outs/MISC	509-4403-37381	Revenue	\$ -	\$ 4,500	\$ 4,500	Cover Budget Shortfalls
1	509	Jet Fuel Sales	509-4403-34318	Expense	\$ -	\$ 145,000	\$ 145,000	Cover Budget Shortfalls
1	509	AV Gas Sales	509-4403-34319	Expense	\$ -	\$ 70,000	\$ 70,000	Cover Budget Shortfalls
1	509	WF-CC Discount Expense	509-4403-37320	Expense	\$ -	\$ 15,000	\$ 15,000	Cover Budget Shortfalls
1	509	Unemploment insurance	509-4403-41235	Expense	\$ -	\$ 831	\$ 831	Cover Budget Shortfalls
1	509	Rent of Equipment	509-4403-43465	Expense	\$ 1,035.00	\$ 14,520	\$ 15,555	Cover Budget Shortfalls
1	509	Utilities	509-4403-43780	Expense	\$ 12,000.00	\$ 2,500	\$ 14,500	Cover Budget Shortfalls
							\$ -	
							\$ -	
							\$ -	
							\$ -	

ATTEST:

Angela Torres, Clerk-Treasurer (Date)

Rolf Hechler, Mayor

(Date)



City of Truth or Consequences

AGENDA REQUEST FORM

MEETING DATE: April 9, 2025

Agenda Item #: **G.2**

SUBJECT: Discussion/Action Resolution No. 38 24/25 and Resolution No. 38 A 24/25 approving the required Community Development Block Grant (CDBG) Annual Certifications and Commitments.

DEPARTMENT: Community Development

DATE SUBMITTED: April 4, 2025

SUBMITTED BY: Traci Alvarez

WHO WILL PRESENT THE ITEM: Traci Alvarez

Summary/Background:

Annual Certifications and Commitments required by CDBG as part of the application process.

Recommendation:

Approve Resolutions and required certifications and Commitments

Attachments:

- Resolution 38 24/25
- Exhibit 1-Z CDBG Federal Requirements – Includes Resolution 38A 24/25

Fiscal Impact (Finance): N/A

Legal Review (City Attorney): N/A

Approved For Submittal By: ☒ Department Director

Reviewed by: ☐ City Clerk ☐ Finance ☐ Legal ☐ Other: [Click here to enter text.](#)

Final Approval: ☒ City Manager

CITY CLERK'S USE ONLY - COMMISSION ACTION TAKEN

Resolution No. 27 19-20 Ordinance No. -

Continued To: [Click here to enter a date.](#) Referred To: [Click here to enter text.](#)

☐ Approved ☐ Denied ☐ Other: [Click here to enter text.](#)

File Name: CC Agendas 4-9-25

RESOLUTION # 38 24/25

**ADOPTION OF REQUIRED
COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG)
CERTIFICATIONS AND COMMITMENTS**

WHEREAS, municipalities, counties or other entities that accept Community Development Block Grant (CDBG) funds must adopt certain required federal regulations; and

WHEREAS, the City of Truth or Consequences (hereinafter referred to as the Grantee) wishes to ensure compliance with federal regulations by adopting the following required certifications and commitments:

Citizen Participation	certifies its commitment to citizen participation by preparing and adopting a Citizen Participation Plan that includes ways to encourage public input using various methods to reach the public and assures that citizens are provided reasonable notice and timely access to local meetings, per the Open Meetings Act (NMSA 1978, Chapter 10, Article 15)
Fair Housing	certifies its commitment to the Fair Housing Act of 1968 to affirmatively further fair housing, which prohibits discrimination in the sale, rental, leasing and financing of housing or land to be used for the construction of housing on the basis of race, color, religion, sex, disability, familial status, or national origin
Residential Anti-Displacement & Relocation Assistance	certifies its compliance with the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, whose purpose is to provide uniform, fair, and equitable treatment for persons whose real property is acquired or for persons displaced as a result of a CDBG-funded project or activity
Section 3	certifies its commitment to Section 3, a provision of the Housing and Urban Development (HUD) Act of 1968, which requires recipients of certain HUD financial assistance, to the greatest extent feasible, provide job training, employment, and contracting opportunities for low and very low income residents in connection with projects and activities in their community. Attached is the Grantee Section 3 hiring information.
Procurement	certifies its compliance with federal procurement code (24 CFR Part 85.36) and New Mexico Procurement Code (§13-1-120 NMSA 1978) by adopting a procurement policy for CDBG projects.

GRANTEE SECTION 3 PLAN CHART

- Chart for Section 3 Plan **MUST** be filled out for job classifications that result from this CDBG funding. If this project will not create jobs, this chart will not be applicable. Attach additional job classifications as necessary.

City of Truth or Consequences ANTICIPATED/ACTUAL HIRES			38/24/25 HIRING YEAR	
PLANNED			ACTUAL	
Job Classification	# of Positions to be Filled	# of Positions to be Filled by Lower Income City of Truth or Consequences Residents	# of Positions Filled	Positions Filled by Lower Income City of Truth or Consequences Residents
NA	0	0	0	0

NOW, THEREFORE, BE IT RESOLVED, that the Grantee adopts the above CDBG certifications through the term of the CDBG grant agreement with the Department of Finance and Administration, as amended, if applicable.

PASSED, APPROVED, SIGNED, AND ADOPTED at a duly called and convened regular meeting of the governing body of the City of Truth or Consequences on this 9th day of April, 2025.

SIGNED: _____
Rolf Hechler , Chief Elected Official

ATTEST: _____
(Name and Title)

EXHIBIT 1-Z

CDBG FEDERAL REQUIREMENTS

CITIZEN PARTICIPATION REQUIRED ELEMENTS

In accordance with the 1987 revisions to the Housing and Community Development Act and in an effort to further encourage citizen participation, The City of Truth or Consequences has prepared and adopted this Citizen Participation Plan.

Objective A

The City of Truth or Consequences will provide for and encourage citizen participation within its area of jurisdiction, with particular emphasis on participation by persons of low and moderate income. *Action items:*

1. *Adopt and circulate an Open Meetings Resolution which provides citizens with reasonable notice of county/municipality upcoming meetings, actions and functions.*
2. *Develop press releases on county/municipality meetings, actions and hearings, and circulate to newspapers, radio and television media.*
3. *Develop and maintain listing of groups and representative of low and moderate income persons, and include on mailing lists of announcements, notices, press releases, etc.*

Objective B

The City of Truth or Consequences will provide citizens with reasonable and timely access to local meetings, information and records relating to the proposed and actual use of CDBG funds. *Action items:*

1. *Public notices, press releases, etc., should allow for a maximum length of notice to citizens.*
2. *Appropriate information and records relating to the proposed and actual use of CDBG funds must be available upon request to all citizens. Personnel and income records may be exempted from these requirements.*
3. *Meetings, hearing, etc., should be conducted at times and locations conducive to public attendance, e.g., evenings, Saturdays.*

Objective C

The City of Truth or Consequences will provide technical assistance to groups and representatives of low and moderate income persons that request assistance in developing proposals. *Note: the level and type of assistance is to be determined by the county/municipality. Action items:*

1. *Low and moderate income groups should be advised that technical assistance, particularly in the area of community development, is available from the county/municipality upon request.*
2. *Document technical assistance provided to such groups and has documentation available for review.*

Objective D

The City of Truth or Consequences will provide a minimum of two public hearings to obtain citizen participation and respond to proposals and questions at all stages of the Community Development Block Grant Program. *Action items:*

1. *Advise citizens of the CDBG program objectives, range of activities that can be applied for and other pertinent information.*
2. *Conduct a minimum of two public hearings:*
 - a. *One public hearing will be held to advise citizens of the program objectives and range of activities that can be applied for, and to obtain the citizen's views on community development and housing needs, to include the needs of low and moderate income people. This hearing will take place prior to the selection of the project to be submitted to the state for CDBG funding assistance.*
 - b. *A second public hearing will be held to review program performances, past use of funds and make available to the public its community development and housing needs, including the needs of low and moderate income families, and the activities to be undertaken to meet such needs.*
3. *Publish public hearing notices in the non-legal section of newspapers or in other local media. Evidence of compliance with these regulations will be provided with each CDBG application, i.e., hearing notice minutes of public meetings, list of needs and activities to be undertaken, etc. Amendments to goals, objectives and applications are also subject to public participation.*

Objective E

The City of Truth or Consequences will provide timely written answers to written complaints and grievances within 15 working days where practical. *Action items:*

1. *Adopt complaint handling procedures or policies to insure that complaints or grievances are responded to within 15 days, if possible.*
2. *Allow for appeal of a decision to a neutral authority.*
3. *File a detailed record of all complaints or grievances and responses in one central location with easy public access.*

Objective F

The City of Truth or Consequences will identify how the needs of non-English speaking residents will be met in the case of public hearings where a significant number of residents can be reasonably expected to participate. *Action items:*

1. *Identify areas where large majorities of non-English speaking persons reside and make appropriate provisions when issues affecting these areas are to be discussed at public meetings, hearings, etc. Appropriate provisions will include having interpreters available at the meeting and having briefing material available in the appropriate language.*
2. *Maintain records/rosters of public hearing attendees and proceedings to verify compliance with this objective.*

FAIR HOUSING REQUIRED ELEMENTS

A resolution of the _____ City Commission _____ of the _____ City
of _____ Truth or Consequences _____, adopting a fair housing policy, making known its commitment to the
principle of fair housing, and describing actions it shall undertake to affirmatively further fair housing.

WHEREAS; the Housing and Community Development act of 1974 as amended requires that all
applicant for Community Development Block Grants funds certify that they shall affirmatively further
fair housing; and

WHEREAS; the Civil Rights Act of 1968 (commonly known as the Federal Fair Housing Act) and
the Fair Housing Amendments Act of 1988 declare a national policy to prohibit discrimination in the sale,
rental, leasing and financing of housing or land to be used for the construction of housing or in the
provision of brokerage services, on the basis of race, color, religion, sex, disability, familial status or
national origin; and

WHEREAS; fairness is the foundation of the American system and reflects traditional American
values; and

WHEREAS; discriminatory housing practices undermine the strength and vitality of America and
its people;

NOW, THEREFORE, BE RESOLVED THAT the _____ City Commission _____ of the _____ City
of _____ Truth or Consequences _____ hereby wish all persons living, working, doing business in or traveling
through this _____ City _____ to know that: discrimination in the sale, rental, leasing, and
financing of housing or land to be used for construction of housing, or in the provision of brokerage
services on the basis of race, color, religion, sex, handicap, familial status or national origin is prohibited
by Title VIII of the Fair Housing Act Amendments of 1988; and that it is the policy of the _____ City
of _____ Truth or Consequences _____ to implement programs, within the constraints of its resources, to ensure equal
opportunity in housing for all persons regardless of race, color, religion, sex, handicap, familial status or
national origin; and within available resources the _____ City _____ of _____ Truth or Consequences _____ will
assist all persons who feel they have been discriminated against in housing issues on the basis of race,
color, religion, sex, handicap, familial status or national origin to seek equality under existing federal
and state laws to file a complaint with the New Mexico Attorney General's Office or the U.S.
Department of Housing and Urban Development; and that the _____ City _____ of _____ Truth or Consequences _____
shall publicize this Resolution and thereby encouraging owners of rental properties, developers, builders
and others involved with housing to become aware of their respective responsibilities and rights under
the Fair Housing Amendments Act of 1988 and any applicable state or local laws or ordinances; and that
the _____ City _____ of _____ Truth or Consequences _____ shall undertake the following actions to affirmatively
further fair housing:

(List all such actions to include: mailing copies of this resolution to the real estate community, banks, developers, community organizations and local media; posting copies of this resolution at identified locations; distributing flyers; sponsoring schools)

Publish copy of resolution with local media.

RESIDENTIAL ANTI-DISPLACEMENT AND RELOCATION ASSISTANCE REQUIRED ELEMENTS

I. Background/Introduction

Section 104(d) of the Housing and Community Development Act of 1974, as amended (42 U.S.C. 5304(d)(4)), Section 105(b)(16) of the Cranston-Gonzalez National Affordable Housing Act (42 U.S.C. 12705(b)(16)), and implementing regulations at 24 CFR Part 42, specify that a grantee under the Community Development Block Grant (CDBG) must certify that it has in effect and is following a "residential Anti-displacement and relocation assistance plan" (Plan). As a CDBG grantee, The City of Truth or Consequence must certify to State of New Mexico Department of Finance and Administration Local Government Division that it has and is following such a Plan.

The Plan must include three components: 1) one-for-one replacement requirements for lower-income housing units, 2) relocation assistance, and 3) a description of the steps The City of Truth or Consequence will take to minimize displacement.

II. Activities Covered by the Plan

All activities involving the use of CDBG funds that cause displacement as a direct result of demolition or conversion of a lower-income dwelling are subject to the requirements specified in the Plan. Activities for which funds are first obligated on or after September 30, 1988 are subject to the requirements specified in the Plan, without regard to the source year of the funds.

III. Uniform Relocation Act

The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended (URA) govern displacement that directly results from acquisition, rehabilitation, or demolition of real property when federal funds are used. The City of Truth or Consequence's Residential Anti-displacement and Relocation Assistance Plan is in no way intended to supersede the URA. CDBG assisted activities may still be subject to the requirements of the URA.

IV. One-for-One Replacement Units

All occupied and vacant occupiable lower-income dwelling units that are demolished or converted to a use other than as lower-income dwelling units in connection with an assisted activity must be replaced with comparable lower-income units. Replacement lower-income dwelling units may be provided by any governmental agency or private developer and must meet the following requirements:

- A. The units must be located within The City of Truth or Consequence to the extent feasible, the units shall be located within the same neighborhood as the units replaced

- B. The units must be sufficient in number and size to house no fewer than the number of occupants who could have been housed in the units that are demolished or converted. The number of occupants who could have been housed in the units shall be in accordance with applicable local housing occupancy codes. The units may not be replaced with smaller units (e.g., a 2-bedroom unit with two 1-bedroom units), unless The City of Truth or Consequence has provided information demonstrating that such a proposed replacement is consistent with the needs assessment contained State of New Mexico Department of Finance and Administration Local Government Division HUD-approved Consolidated Plan.
- C. The units must be in standard condition and must at a minimum meet Section 8 Program Housing Quality Standards. Replacement lower-income units may include units brought from a substandard condition to standard condition if: 1) no person was displaced from the unit; and 2) the unit was vacant for at least 3 months before execution of the agreement between The City of Truth or Consequence and the property owner.
- D. The units must initially be made available for occupancy at any time during the period beginning 1 year before the recipient makes public the information required under Section F below and ending 3 years after the commencement of the demolition or rehabilitation related to the conversion.
- E. The units must be designed to remain lower-income dwelling units for at least 10 years from the date of initial occupancy. Replacement lower-income dwelling units may include, but are not limited to, public housing or existing housing receiving Section 8 project-based assistance
- F. Before The City of Truth or Consequence enters into a contract committing it to provide CDBG funds for any activity that will directly result in the demolition of lower-income dwelling units or the conversion of lower-income dwelling units to another use, The City of Truth or Consequence must make public and submit in writing to State of New Mexico Department of Finance and Administration Local Government Division the following information:
- 1 A description of the proposed assisted activity;
 - 2 The location on a map and number of dwelling units by size (number of bedrooms) that will be demolished or converted to a use other than for lower-income dwelling units as a direct result of the assisted activity;
 - 3 A time schedule for the commencement and completion of the demolition or conversion;
 - 4 The location on a map and the number of dwelling units by size (number of bedrooms) that will be provided as replacement dwelling units. If such data is not available at the time of the submission to State of New Mexico Department of Finance and Administration Local Government Division, the submission shall identify the general location on an area map and the approximate number of dwelling units by size, and information identifying the specific location and number of dwellings units by size shall be submitted and disclosed to the public as soon as it is available;
 - 5 The source of funding and time schedule for the provision of replacement dwelling units;
 - 6 The basis for concluding that each replacement unit will remain a lower-income dwelling unit for at least 10 years from the date of initial occupancy; and
 - 7 Information demonstrating that any proposed replacement of dwelling units with smaller dwelling units is consistent with the needs assessment contained in

the State of New Mexico Department of Finance and Administration Local
Government Division Consolidated Plan.

- G. The one-for-one replacement requirements may not apply if HUD determines, based on objective data, that there is an adequate supply of vacant lower-income dwelling units in standard condition available on a non-discriminatory basis within The City of Truth or Consequences. In making such a determination, State of New Mexico Department of Finance and Administration Local Government Division will consider such factors as vacancy rates, numbers of lower-income units in The City of Truth or Consequences and the number of eligible families on the Section 8 waiting list.

V. Relocation Assistance

Each lower-income person who is displaced as a direct result of CDBG assisted demolition or conversion of a lower-income dwelling shall be provided with relocation assistance.

Relocation assistance includes advisory services and reimbursement for moving expenses, security deposits, credit checks, other moving expenses, including certain interim living costs, and certain replacement housing assistance.

Displaced persons have the right to elect, as an alternative to the benefits described in this Plan, to receive benefits under the URA, if they determine that it is in their best interest to do so. The following relocation assistance shall be available to lower-income displacement persons:

- A. Displaced lower-income persons will receive the relocation assistance required under 49 CFR 24, Subpart C (General Relocation Requirements) and Subpart D (Payment for Moving and Related Expenses) whether the person elects to receive assistance under the URA or the assistance required by CDBG regulations. Relocation notices must be distributed to the affected persons in accordance with 49 CFR 24.203 of the URA;
- B. The reasonable and necessary cost of any security deposit required to rent the replacement dwelling unit and for credit checks required to rent or purchase the replacement dwelling unit;
- C. Actual reasonable out-of-pocket costs incurred in connection with temporary relocation, including moving expenses and increased housing costs, if:
 - 1. The person must relocate temporarily because continued occupancy of the dwelling unit constitutes a substantial danger to the health or safety of the person or the public; or
 - 2. The person is displaced from a lower-income dwelling unit, none of the comparable replacement units to which the person has been referred qualifies as a lower-income dwelling unit, and a suitable lower-income dwelling unit is scheduled to become available through one-for-one replacement requirements
- D. Replacement Housing Assistance. Displaced persons are eligible to receive one of the following two forms of replacement housing assistance:
 - 1. Each person shall be offered rental assistance equal to 60 times the amount necessary to reduce the monthly rent and estimated average monthly cost of

utilities for a replacement dwelling to the "Total Tenant Payment", as determined under 24 CFR 813.107. All or a portion of this assistance may be offered through a certificate or housing voucher for rental assistance under the Section 8 program. Where Section 8 assistance is provided to the displaced person, The City of Truth or Consequence must provide the person with referrals to comparable units whose owners are willing to participate in Section 8 program to the extent that cash assistance is provided, it will be provided in installments.

2. In lieu of the housing voucher, certificate or cash assistance described above, the person may elect to receive a lump sum payment allowing them to secure participation in a housing cooperative or mutual housing association. This lump sum payment shall be equal to the capitalized value of 60 monthly installments of the amount that is obtained by subtracting the

"Total Tenant Payment", as determined under 24 CFR 813.107, from the monthly cost of rent and average monthly cost of utilities at a comparable replacement dwelling unit. To compute the capitalized value, the installments shall be discounted at the rate of interest paid on passbook savings in a federally insured financial institution conducting business within The City of Truth or Consequence.

Displaced lower-income tenants shall be advised of their right to elect relocation assistance pursuant to the URA and the regulations at 49 CFR 24 as an alternative to the relocation assistance available under CDBG regulations.

VI. Eligibility for Relocation Assistance

A lower-income person is eligible for relocation assistance if they are considered to be a "displaced person" as defined in 24 CFR 42.305. A displaced person means a lower-income person who, in connection with an activity assisted under the CDBG program, permanently moves from real property or permanently moves personal property from real property as a direct result of demolition or conversion of a lower-income dwelling.

For purposes of this definition, a permanent move includes a move made permanently and:

- A. After notice by the owner to move from the property, if the move occurs on or after the date of the submission of a request to The City of Truth or Consequence for CDBG assistance that is later approved for the requested activity; or
- B. After notice by the owner to move from the property, if the move occurs on or after the date of the initial official submission to HUD of the consolidated plan under 24 CFR Part 91 describing the assisted activity; or
- C. Before the dates described in A & B above, if The City of Truth or Consequence or State of New Mexico Department of Finance and Administration Local Government Division determines that the displacement was a direct result of conversion or demolition in connection with a CDBG assisted activity; or
- D. By a tenant-occupant of a dwelling unit, if any one of the following three situations occurs:
 1. The tenant moves after execution of the CDBG agreement covering the acquisition, rehabilitation or demolition and the move occurs before the tenant is

provided written notice offering the tenant the opportunity to lease and occupy a suitable, decent, safe and sanitary dwelling in the same building/complex upon completion of the project under reasonable terms and conditions, including a monthly rent and estimated average monthly utility costs that do not exceed the greater of the tenant's monthly rent before such agreement, or the total tenant payment as determined under 24 CFR 813.107 if the tenant is lower-income, or 30 percent of gross household income if the tenant is not lower-income.

2. The tenant is required to relocate temporarily, does not return to the building/complex, and either is not offered payment for all reasonable out-of-pocket expenses incurred in connection with the temporary relocation, or other conditions of the temporary relocation are not reasonable.
3. The tenant is required to move to another dwelling unit in the same building/complex but is not offered reimbursement for all reasonable out-of-pocket expenses incurred in connection with the move, or other conditions of the move are not reasonable.

If the displacement occurs on or after the appropriate date described in A & B above, the lower-income person is not eligible for relocation assistance if:

- A. The person is evicted for cause based upon a serious or repeated violation of the terms and conditions of the lease or occupancy agreement, violation of applicable federal, State or local law, or other good cause, and the The City of Truth or Consequence determines that the eviction was not undertaken for the purpose of evading the obligation to provide relocation assistance;
- B. The person moved into the property on or after the date described in A & B above after receiving written notice of the expected displacement; or
- C. The City of Truth or Consequence determines that the displacement was not a direct result of the CDBG assisted activity and the State of New Mexico Department of Finance and Administration Local Government Division concurs with this determination.

VII. Minimizing Displacement

The CDBG regulations regarding the demolition or conversion of lower-income dwelling units are designed to ensure that lower-income persons are provided with adequate, affordable replacement housing. Naturally, involuntary displacement should be discouraged whenever a reasonable alternative exists. Involuntary displacement is extremely disruptive and disturbing, especially to lower-income persons who do not have the means to locate alternative housing.

There are various ways that displacement can be minimized. The following are steps that will be taken to minimize the involuntary displacement of lower-income persons when CDBG funds are involved:

- A. **Screening of Applications** All CDBG applications will be reviewed to determine whether involuntary displacement is likely to occur. Those applications involving displacement will receive a lower priority recommendation for funding unless it can be shown that alternatives are not available.
- B. **Acquisition of Property** Applicants who apply for CDBG funds to acquire property for the

development of lower-income housing will be encouraged to purchase vacant land. In the case of in-fill and other projects where this is not feasible and the project involves potential displacement, the applicant shall agree to allow the displaced lower-income person(s) to occupy the new housing at an affordable rent.

Applicants who utilize CDBG funds to rehabilitate or convert a lower-income unit to a non-residential use will be required to supply replacement housing consistent with paragraph IV, as well as relocation assistance.

- C. Cost of Relocation Assistance The cost of any required relocation assistance and the provision of replacement housing will be borne by the applicant and may be paid for out of CDBG funds awarded to the project.

VIII. Definitions

- A. "Comparable replacement dwelling unit" means a dwelling unit that:
 - 1 Meets the criteria of 49 CFR 24.2(d)(1) through (6); and
 - 2 Is available at a monthly cost for rent plus estimated average monthly utility costs that does not exceed the "Total Tenant Payment" determined under 24 CFR 813.107 after taking into account any rental assistance the household would receive.
- B. "Lower-income dwelling unit" means a dwelling unit with a market rental (including utility costs) that does not exceed the applicable Fair Market Rent (FMR) for existing housing and moderate rehabilitation established under 24 CFR Part 888.
- C. "Standard condition" means units that at a minimum meet the Existing Housing Quality Standards of the Section 8 rental subsidy program.
- D. "Substandard condition suitable for rehabilitation" means units with code violations that can be brought to Section 8 Housing Quality Standards within reasonable monetary amounts.
- E. "Vacant occupiable dwelling unit" means a dwelling unit that is in a standard condition; a vacant dwelling unit that is in substandard condition, but is suitable for rehabilitation; or a dwelling unit in any condition that has been occupied (except by a squatter) at any time within the period beginning 3 months before the date of execution of the agreement by The City of Truth or Consequence covering the rehabilitation or demolition.

IX. Grievances

The The City of Truth or Consequence will provide timely written answers to written complaints and grievances within 15 working days where practical. Action items:

- A. Adopt complaint handling procedures or policies to insure that complaints or grievances are responded to within 15 days, if possible.
- B. Allow for appeal of a decision to a neutral authority.
- C. File a detailed record of all complaints or grievances and responses in one central location with easy public access.

SECTION 3 PLAN REQUIRED ELEMENTS

The City of Truth or Consequence is committed to comply with Section 3 of the Housing and Urban Development Act of 1968. This Act encourages the use of small local businesses and the hiring of low income residents of the community.

The City of Truth or Consequence has appointed Traci Alvarez as the Section 3 Coordinator, to advise and assist key personnel and staff on Section 3, to officially serve as focal point for Section 3 complaints, and as the on-site monitor of prime contractors and sub-contractors to insure the implementation and enforcement of their Section 3 plans. The approval or disapproval of the Section 3 plan is the ultimate responsibility of the City of Truth or Consequence. Documentation of efforts will be retained on file for monitoring by the state.

Therefore, the City of Truth or Consequence shall:

1. Hiring
 - a. Advertise for all City of Truth or Consequence positions in local newspapers
 - b. List all City of Truth or Consequence job opportunities with the State Employment Service
 - c. Give preference in hiring to lower income persons residing in the City of Truth or Consequence. This means that if two equally qualified persons apply and one is a resident of the City of Truth or Consequence and one is not, the resident will be hired
 - d. Maintain records of City of Truth or Consequence hiring as specified in the CDBG Resolution to Adopt CDBG Requirements (Exhibit 1-Y). Note: Chart for Section 3 Plan MUST be filled out in its entirety and updated with a CDBG grant agreement.
2. Contracting
 - a. The City of Truth or Consequence will compile a list of businesses, suppliers and contractors located in the City of Truth or Consequence.
 - b. These vendors will be contacted for bid or quotes whenever the City of Truth or Consequence requires supplies, services or construction.
 - c. Preference will be given to small local businesses. This means if identical bids/quotes are received from a small business located within the City of Truth or Consequence and one from outside the City of Truth or Consequence, the contract will be awarded to the business located within the community.

3. Training

The City of Truth or Consequence shall maintain a list of all training programs operated by the City of Truth or Consequence and its agencies and will direct them to give preference to City of Truth or Consequence residents. The City of Truth or Consequence will also direct all CDBG sponsored training to provide preference to City of Truth or Consequence residents.

4. CDBG Contracts

All CDBG bid proposals and contracts shall include the following Section 3 language.

- a. The work to be performed under this contract is on a project assisted under a program providing direct federal financial assistance from the Department of Housing and Urban Development and is subject to the requirements of Section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1701u. Section 3 requires that the greatest extent feasible, opportunities for training and employment be given lower income residents of the project areas, and contracts for work in connection with the project be awarded to business concerns residing in the project area.
- b. The parties to this contract will comply with the provision of said Section 3 and the regulations issued pursuant thereto by the Secretary of Housing and Urban Development set forth in 24 CFR and all applicable rules and orders of the Department issued there-under prior to the execution of this contract. The parties to this contract certify and agree that they are under no contractual or other disability which would prevent them from complying with these requirements.
- c. The contractor will send to each labor organization or representative of workers with which he has a collective bargaining agreement or other contract or understanding, if any, a notice advising the said labor organization or workers' representative of his commitments under the Section 3 clause, and shall post copies of the notice in conspicuous places available to employees and applicants for employment or training.
- d. The contractor will include this Section 3 clause in every subcontract for work in connection with the project and will, at the direction of the applicant for, or recipient of federal financial assistance, take appropriate action pursuant to the subcontract upon a finding that the subcontractor is in violation of regulations issued by the Secretary of Housing and Urban Development, 24 CFR 135. The contractor will not subcontract with any subcontractor where it has notice or knowledge that the latter has been found in violation of regulations under 24 CFR 135, and will not let any subcontract unless the subcontractor has first provided it with the requirements of these regulations.
- e. Compliance with the provisions of Section 3, the regulations set forth in 24 CFR 135, and all applicable rules and orders of the Department, issued thereunder prior to the execution of the contract, shall be a condition of the federal financial assistance provided to the project, binding upon the applicant or recipient for such assistance, its successors and assigns. Failure to fulfill these requirements shall subject the applicant or recipient, its contractors and subcontractors, its successors and assigns to those sanctions specified by the grant or loan agreement or contract through which federal assistance is provided, and to such sanctions as are specified by 24 CFR 135.

The City of Truth or Consequence shall require each contractor to prepare a written Section 3 plan as a part of their bids on all jobs exceeding \$100,000. All Section 3 plans shall be reviewed and approved by the City's Equal Opportunity Section 3 Compliance Officer and retained for monitoring by the state.

The City of Truth or Consequence will maintain all necessary reports and will insure that all contractors and subcontractors submit required reports.

LOWER INCOME CLARIFICATION

A family who resides in City of Truth or Consequence and whose income does not exceed the income limit for the size of family as per the attached Section 8 Income Limit for City of Truth or Consequence. Information contained in our Section 3 Plan reflects the status of the City of Truth or Consequence employees regarding lower income considerations based on their salary paid by the City of Truth or Consequence.

Certification

This Federal Requirements Plan hereby incorporates all of the State of New Mexico CDBG requirements to include Citizen Participation, Fair Housing, Residential Anti-Displacement & Relocation as well as Section 3. The City of Truth or Consequence herewith certifies to follow the CDBG Federal Requirements Plan described above and adopt the plan by resolution once throughout the term of the CDBG grant agreement.

PASSED AND ADOPTED BY THE City Commission of the City
of Truth or Consequence on this 9th day of April, 2025.

ATTEST:

APPROVED AS TO FOR:

City Clerk

City Attorney

Plan Adoption Date: April 9, 2025

Adoption Instrument: Resolution

Certified By: _____

Rolf Hechler
Mayor

Date

Copy to Local Government Division with attachments



CITY OF TRUTH OR CONSEQUENCES

AGENDA REQUEST FORM

MEETING DATE: April 9, 2025

Agenda Item #: H.1

SUBJECT: Proposed FY 25/26 New Mexico True Cooperative Advertising Tourism Marketing Plan
DEPARTMENT: City Clerk's Office
DATE SUBMITTED: April 4, 2025
SUBMITTED BY: City Clerk Torres
WHO WILL PRESENT THE ITEM: Joanie Griffin, Sunny 505

Summary/Background:

Sunny 505 will give a presentation regarding the FY 25/26 proposed marketing plan. The plan is designed to reach many different platforms and people through billboards, social media, and many printed ads.

Recommendation:

Presentation Only.

Attachments:

- FY 2025/2026 Tourism Marketing Proposed Plan
-

Fiscal Impact (Finance): Yes

-

Legal Review (City Attorney): Yes

Click here to enter text.

Approved For Submittal By: ☒ Department Director

Reviewed by: ☒ City Clerk ☐ Finance ☐ Legal ☐ Other: Click here to enter text.

Final Approval: ☒ City Manager

CITY CLERK'S USE ONLY - COMMISSION ACTION TAKEN

Resolution No. [Click here to enter text.](#) Ordinance No. [Click here to enter text.](#)

Continued To: [Click here to enter a date.](#) Referred To: [Click here to enter text.](#)

☐ Approved ☐ Denied ☐ Other: [Click here to enter text.](#)

File Name: CC agendas 4-9-25

City of Truth or Consequences Request Summary						
Type	#	Total \$ Value	NMTD \$*	Partner \$ Commitment	Partner \$ Due 07/10/25	Partner \$ Due 12/02/25
MMP	7	\$133,449.00	\$88,966.00	\$44,483.00	\$22,241.50	\$22,241.50
FLEX	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total	7	\$133,449.00	\$88,966.00	\$44,483.00	\$22,241.50	\$22,241.50

Behavior Targets: Health & Wellness, Outdoor Recreation, Couples Travel

Geographic Targets: Albuquerque, El Paso, Las Cruces

Demographic Targets: Gen X (Age 43-58), Millennials (Age 27-42), Young Boomers/Empty Nesters (Age 59-64)

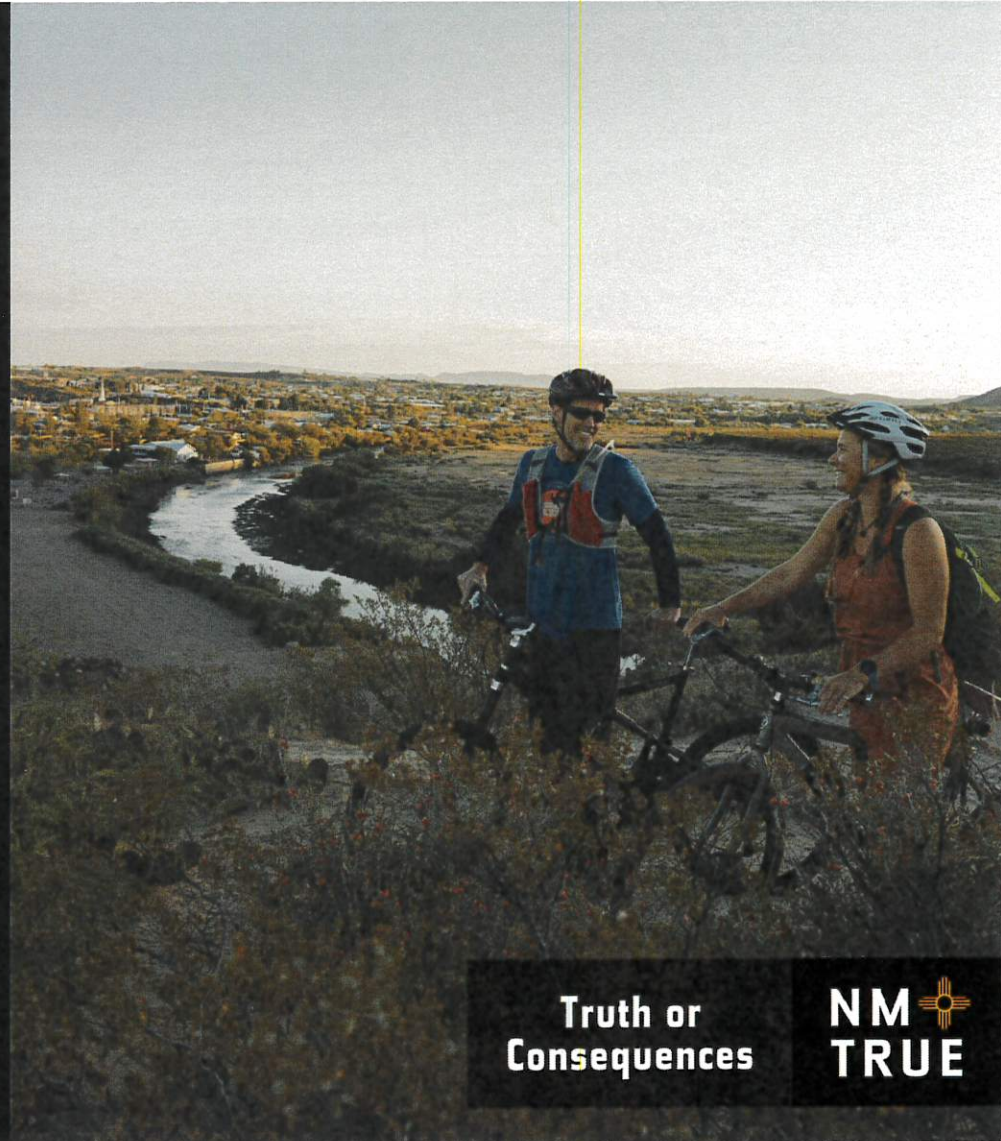
Type	Media Type	Initiative	Details	#	Total \$ Value	NMTD \$*	Partner \$ Commitment	Partner \$ Due 07/10/25	Partner \$ Due 12/02/25	Request Participation*	Priority Rank
MMP	DIGITAL	Managed Search (Minimum 2 Opt-ins)	View	2	\$31,200.00	\$20,800.00	\$10,400.00	\$5,200.00	\$5,200.00	Yes	0
MMP	DIGITAL	Sterling Silver PACKAGE (Consideration): Meta (FB & IG) Static, Facebook Video, Sponsored Content, YouTube	View	1	\$51,000.00	\$34,000.00	\$17,000.00	\$8,500.00	\$8,500.00	Yes	0
MMP	DIGITAL	YouTube (available as add-on to Package ONLY)	View	1	\$12,000.00	\$8,000.00	\$4,000.00	\$2,000.00	\$2,000.00	Yes	0
MMP	DIGITAL	Meta (Facebook and/or Instagram) Video Ads (available as add-on to Package ONLY)	View	1	\$12,000.00	\$8,000.00	\$4,000.00	\$2,000.00	\$2,000.00	Yes	0
MMP	DIGITAL	NM Travel Intender Ads (available as add-on to Package ONLY)	View	1	\$15,000.00	\$10,000.00	\$5,000.00	\$2,500.00	\$2,500.00	Yes	0
MMP	PRINT / DIGITAL	New Mexico True Adventure Guide Print Ad (Full Page)	View	1	\$12,249.00	\$8,166.00	\$4,083.00	\$2,041.50	\$2,041.50	Yes	0
MMP	DIGITAL	Prickly Pear PACKAGE (Consideration + Intent): NM Travel Intender Ads + FB Static + FB Remarketing	View	1	\$36,000.00	\$24,000.00	\$12,000.00	\$0.00	\$0.00		
MMP	DIGITAL	Green Chile PACKAGE (Consideration): Meta (FB & IG) Static & Video, Sponsored Content, Page Context AI Display, CTV, YouTube	View	1	\$84,000.00	\$56,000.00	\$28,000.00	\$0.00	\$0.00		
MMP	DIGITAL	Mesa PACKAGE (Awareness): Meta (FB & IG) Video, YouTube, Rich Media Video, In-Banner Video	View	1	\$72,000.00	\$48,000.00	\$24,000.00	\$0.00	\$0.00		
MMP	DIGITAL OOH	Albuquerque Programmatic Digital Out-of-Home (12 weeks)	View	1	\$21,000.00	\$14,000.00	\$7,000.00	\$0.00	\$0.00		
MMP	DIGITAL OOH	El Paso Programmatic Digital Out-of-Home (12 weeks)	View	1	\$21,000.00	\$14,000.00	\$7,000.00	\$0.00	\$0.00		
MMP	PRINT / DIGITAL	New Mexico Magazine Print Ads (3X, Full Page) + Digital	View	1	\$14,820.00	\$9,880.00	\$4,940.00	\$0.00	\$0.00		

DRAFT

CITY OF TRUTH OR CONSEQUENCES

COMMISSION MEETING

April 9, 2025



Truth or
Consequences

NM 
TRUE

FY25 Highlights

NEW VIDEOS PRODUCED AND ARE RUNNING:

<https://vimeo.com/manage/videos/1068499502>

<https://vimeo.com/manage/videos/1068499654>

<https://vimeo.com/manage/videos/1068499814>



THE CHARLES HOT SPRINGS

Truth or Consequences, New Mexico



Vintage Motel

Hot Springs

Gift Shop

Truth or
Consequences

NM
TRUE

Creative



Creative

Escape, Relax, Rejuvenate



Truth or
Consequences

NM 
TRUE



Truth or
Consequences

NM 
TRUE

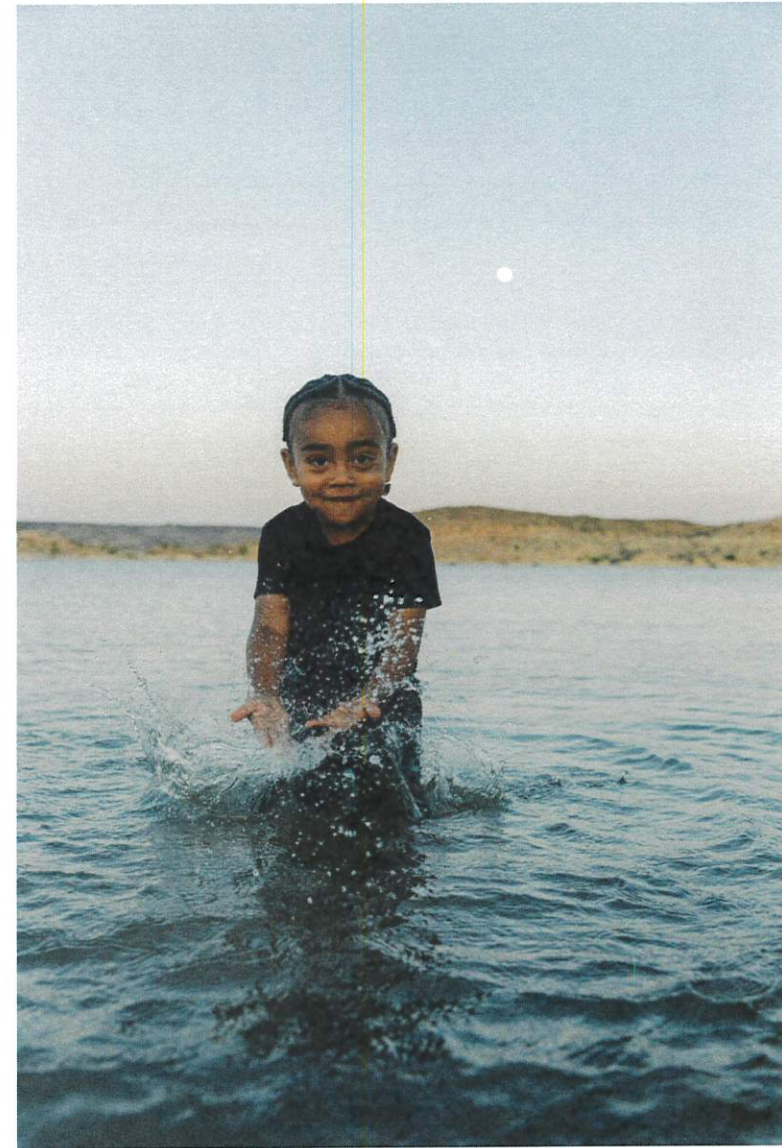
FY25 Highlights

RESULTS

WHAT WE BOUGHT:

\$195,000 with New Mexico True
(our cost was only \$50,000)

- Photo Shoot of hot springs district & downtown
- Managed Search (*Google Ad Words*) – for 6 months
- Facebook Static, Video, Intent to travel ads and remarketing – for 6 months
- Half-Page NM True Adventure Guide
(600,000 copies plus online)

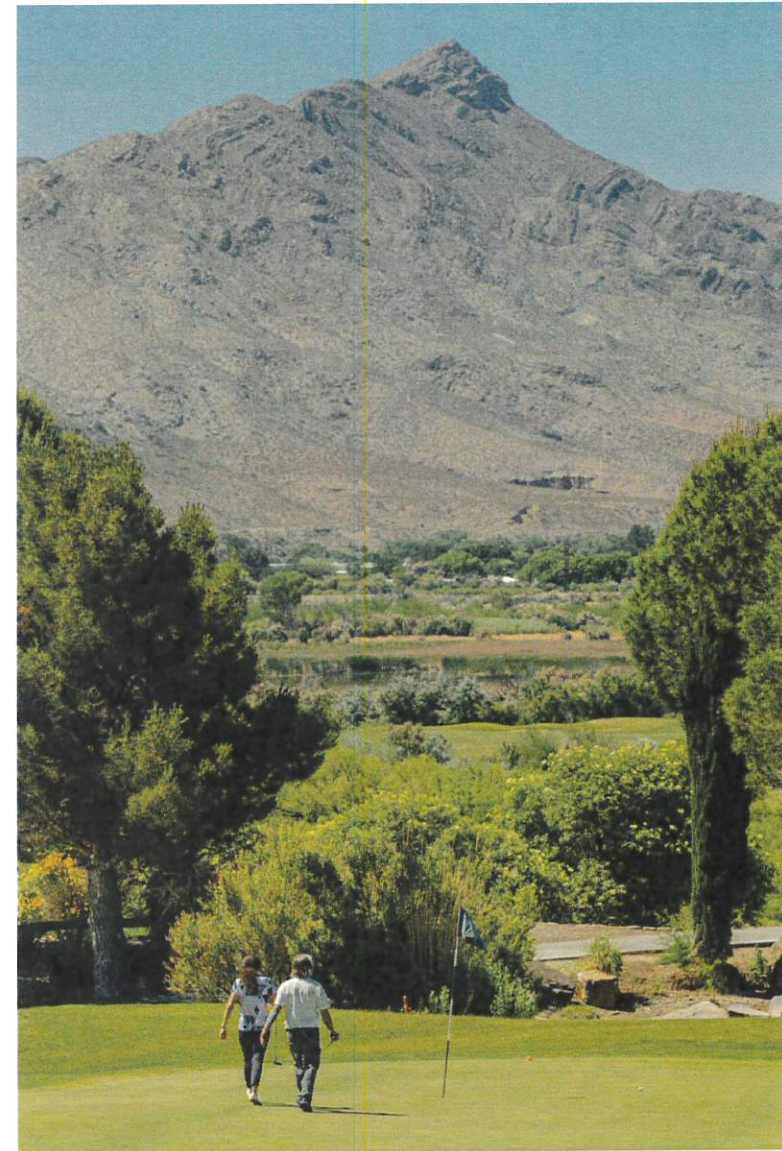


FY25 Highlights

RESULTS

ADDITIONAL ADVERTISING:

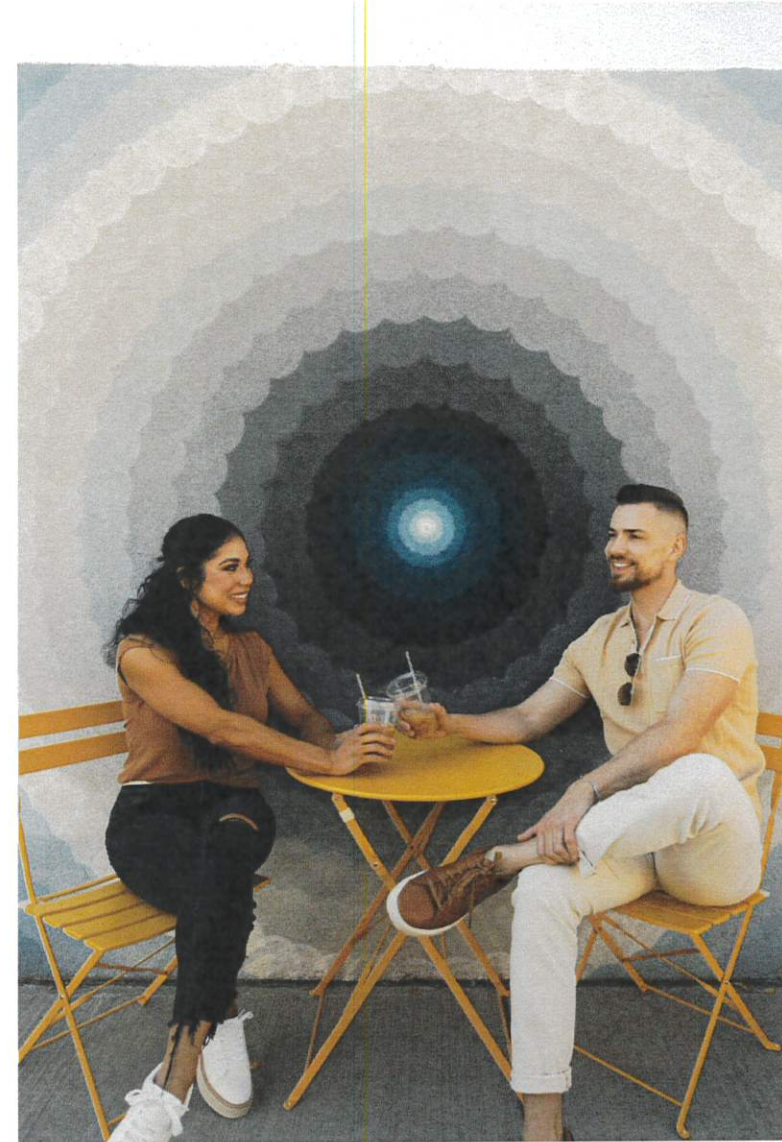
- Connected Streaming TV in Albuquerque and El Paso
- Network TV am news in Albuquerque and El Paso
- Programmatic Digital Media in Albuquerque and El Paso
- Targeted Print ads including New Mexico Magazine Retirement Issue, The Paper Road Trippin' Issue in Albuquerque, Albuquerque Journal summer and winter guides



Proposed Budget for FY26

\$190,269 with New Mexico True (*our cost \$48,423*)

- Managed Search (*Google Ad Words*) – for six months
- Facebook & Instagram Static ads, Facebook & Instagram Video ads, Sponsored Content Ads and YouTube ads – for six months
- New Mexico Travel Intender Ads – for six months
- Full-Page NM True Adventure Guide (*600,000 copies plus online*) – The New Mexico Tourism Department publishes a summer and winter edition
- New Mexico Magazine full-page ad and digital ads on their website – for three months
- 12-week digital billboard campaign in Albuquerque
- 12-week digital billboard campaign in El Paso



Proposed Budget for FY26

Additional Advertising

• SUNNY505 time for graphic design, grant management, production	\$12,000
• Connected Streaming TV in Albuquerque & El Paso	\$24,000
• Programmatic Digital in Albuquerque & El Paso	\$25,000
• Albuquerque & El Paso Print Publications	\$13,000

Total TorC request:

\$122,423 + NMGRT

If there is additional budget:

• Network Television Advertising in Albuquerque & El Paso promoting the hot springs.	\$25,000
• Network Television Advertising in Albuquerque & El Paso promoting summer activities.	\$25,000

Total with additional budget:

\$172,423 + NMGRT



Truth or
Consequences

NM 
TRUE



CITY OF TRUTH OR CONSEQUENCES

AGENDA REQUEST FORM

MEETING DATE: April 9, 2025

Agenda Item #: H.2

SUBJECT: 25/26 Sierra County Recreation and Tourism Advisory Board Annual Contract
DEPARTMENT: City Clerk's Office
DATE SUBMITTED: April 4, 2025
SUBMITTED BY: City Clerk Torres
WHO WILL PRESENT THE ITEM: Kim Skinner

Summary/Background:

Annual service contract with Sierra County Recreation and Tourism Advisory Board.

Recommendation:

Approval of annual contract

Attachments:

- Contract
- -

Fiscal Impact (Finance): Yes

\$17,000.00

Legal Review (City Attorney): N/A

Click here to enter text.

Approved For Submittal By: ☒ Department Director

Reviewed by: ☒ City Clerk ☐ Finance ☐ Legal ☐ Other: Click here to enter text.

Final Approval: ☒ City Manager

CITY CLERK'S USE ONLY - COMMISSION ACTION TAKEN

Resolution No. Click here to enter text. Ordinance No. Click here to enter text.

Continued To: Click here to enter a date. Referred To: Click here to enter text.

☐ Approved ☐ Denied ☐ Other: Click here to enter text.

File Name: CC agendas 4-9-25



March 24, 2025

Gary Whitehead
City Manager, City of Truth or Consequences
505 Sims Street
City of Truth or Consequences, NM 87901

6RE: FY 25/26 Proposal Tourism Industry Business, Events, Attractions Website, Social Media, Brochure Delivery NM Statewide and "I" Brochure Update /Reprint

Honorable City Manager Gary Whitehead,

This is our annual Contract for Services Proposal from our Sierra County Recreation and Tourism Advisory Board to provide the following services to the City of Truth or Consequences for the Fiscal Year FY 25/26.

1. Tourism Website maintenance, updates, www.sierracounty.info, Website, SEO, maintenance of the Facebook Page, Twitter Feed, Pinterest site, Instagram, Blogs, Go Travel Sites/Go-New Mexico website, Google DMO site maintenance, Banner Ads, Facebook Ads, Google Ads, etc. Our www.sierracounty.info website also contains current detailed information on all Lodging, Dining and Retail Shopping located in Truth or Consequences and Sierra County. Maintain Truth or Consequences website presence on the NM Tourism Department website <https://www.newmexico.org/places-to-visit/regions/southwest/truth-or-consequences/>. Maintain and follow all NMTD Guidelines regarding Truth or Consequences is New Mexico "True". Maintain Free Local Tourism Events Website and produce and eblast monthly Events Newsletter.
<https://www.sierracountynewmexico.info/gosierracounty/>
Facebook: [Sierra County New Mexico Tourism | Truth or Consequences NM | Facebook](#)
Instagram: <https://www.instagram.com/sierracounty/>
Twitter: [Visit Sierra County \(@sierracountynm\) / Twitter](#)
Pinterest: <https://www.pinterest.com/sierracountynm/>
Blog: <https://www.sierracountynewmexico.info/blog/>
Pet Friendly: <https://www.sierracountynewmexico.info/pet-friendly-facilities/>

Lodging <https://www.sierracountynewmexico.info/hotels-and-accommodations/>
Dining, <https://www.sierracountynewmexico.info/restaurants/>
Retail/Shop, <https://www.sierracountynewmexico.info/shopping/>
HotSprings, <https://www.sierracountynewmexico.info/attractions/truth-or-consequences-hot-springs/>
Daytrips <https://www.sierracountynewmexico.info/recreation/tours-and-itineraries/>
Annual Cost: \$13,000.00

2. Maintain Contract for Statewide Distribution of Truth or Consequences Tourism related Brochures with "Geronimo Trail Visitors Center. Brochures are delivered to, Albuquerque, Las Cruces, Silver City, Socorro, Ruidoso, Alamogordo, Roswell, Carlsbad, Farmington, Deming, El Paso, NM NM Public Lands Info Center, NM State Tourism Centers at Gallup, Glenrio, Lordsburg and Santa Fe.
Annual Cost: \$1,000.00

3. Update and Reprint of the "I" Brochure. This brochure is a small "rack size" New Mexico "true" publications that includes detailed information regarding Sierra Countywide Tourism Attractions, Signature Events, Lodging and Dining with NO advertisements. "I" Brochure: <https://www.sierracountynewmexico.info/visitorsguide/>
Annual Cost: \$3,000

Our Website www.sierracounty.info Google Analytics shows 111,015 user visits in the last 12 months. Visitors from out of the USA were 4% (7,500 individual users). Visitors from the USA were 93.69%. 104,411 and visitors from Truth or Consequences were 3,517. Non local user visits to our website were 93.69%. Mobile/handheld devices are 79,036. Desktop/tablet users are 29,239. Webmaster, Ruanna Waldrum, updates all the listings for lodging, dining, retail shopping, events, attractions, etc. on a weekly basis. Attached are the various annual Website, Maintenance Performed and Google Analytics Reports. Our Facebook reach was 152,900. Our Instagram reach grew to 173,000. See more details contained in the attached reports.

Respectfully Submitted,

Kim Skinner

Kim Skinner, Chairman
Sierra County Recreation and Tourism Board
PO Box 1072
Truth or Consequences, NM 87901
Sierra County NM EIN# 85-600251
575-740-1777



CITY OF TRUTH OR CONSEQUENCES

AGENDA REQUEST FORM

MEETING DATE: April 9, 2025

Agenda Item #: H.3

SUBJECT: Discussion/Action: T or C Downtown Master Drainage Plan

DEPARTMENT: Community Development

DATE SUBMITTED: April 4, 2025

SUBMITTED BY: Traci Alvarez

WHO WILL PRESENT THE ITEM: [Click here to enter text.](#)

Summary/Background:

WH Pacific will present the final draft of the Downtown Master Drainage Plan for acceptance

Recommendation:

Accept Downtown Master Drainage Plan

Attachments:

- Final Draft Downtown Drainage Master Plan
-

Fiscal Impact (Finance): Choose an item.

[Click here to enter text.](#)

Legal Review (City Attorney): Choose an item.

[Click here to enter text.](#)

Approved For Submittal By: ☐ Department Director

Reviewed by: ☐ City Clerk ☐ Finance ☐ Legal ☐ Other: [Click here to enter text.](#)

Final Approval: ☐ City Manager

CITY CLERK'S USE ONLY - COMMISSION ACTION TAKEN

Resolution No. [Click here to enter text.](#) Ordinance No. -

Continued To: - Referred To: -

☐ Approved ☐ Denied ☐ Other: -

File Name: CC agendas 4-9-25

CITY OF TRUTH OR CONSEQUENCES

Sierra County

Downtown Master Drainage Plan Report

Drainage Plan Control Number: C1213061



Prepared for

City of Truth or Consequences

November 22, 2024

Prepared by



6501 Americas Parkway NE, Suite 400

Albuquerque, NM 87110

T 505.247.0294

www.nv5.com

CITY OF TRUTH OR CONSEQUENCES
DOWNTOWN MASTER DRAINAGE PLAN

I, Craig J. Tom, hereby certify that I am a Registered Professional Engineer, registered in the state of New Mexico, and that the following report was prepared by me or under my direction and is true and correct to the best of my knowledge and belief.

Craig J. Tom, PE

NMPE No. 26352

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General Project Information

Description and Purpose

The Truth or Consequences Downtown Master Drainage Plan was prepared for the City of Truth or Consequences (T or C) in conjunction with other stakeholders within the watershed. The watershed is located within the downtown area and extends north from the T or C downtown area to Interstate-25 and is within Sierra County. The purposes of the Downtown Master Drainage Plan Report are to:

- Analyze the two arroyos draining to the downtown area.
- Evaluate existing drainage patterns.
- Develop and prioritize potential projects.
- Address downtown flooding concerns.
- Improve safety.
- Improve the existing drainage infrastructure.

This will be accomplished by upgrading existing drainage facilities or constructing new drainage facilities. The project will delineate watersheds to the downtown T or C area following the ditches through T or C using US Army Corps of Engineers Hydrologic Engineering Center-River Analysis System Two-Dimensional unsteady flow river hydraulics software (HEC-RAS 2-D) to understand where the existing facilities are inadequate and where flooding is now occurring. The project location is outlined in **Figure 1, Location Map**.

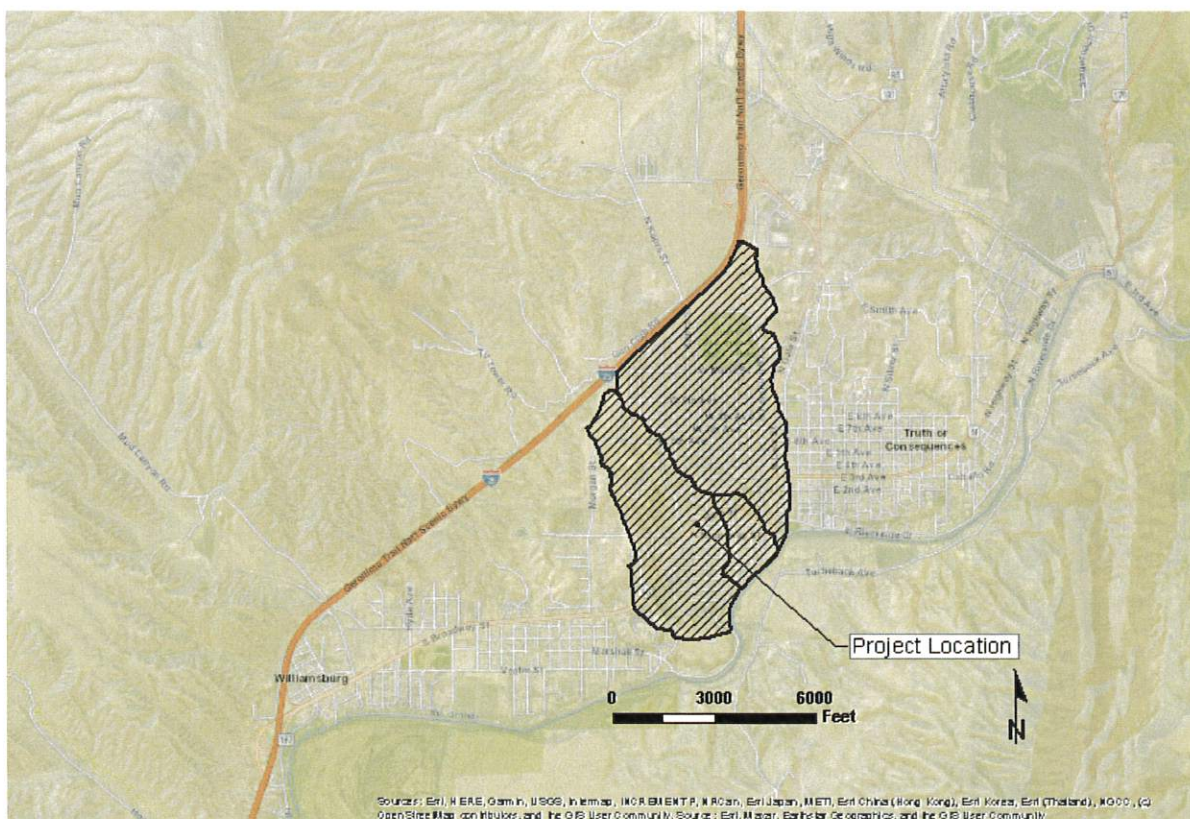


Figure 1: Location Map

Flood Modeling Overview

The Pershing Channel floods occasionally and was also a focus during the evaluation. This channel drains into the east end of the downtown area which would contribute to the downtown flooding, which eventually reaches the Rio Grande. The discussions with the city indicated that this was an area of concern prior to our analysis.

Aerial photography was used for the project to develop a detailed topography map for the watershed area (south of Interstate-25 to the Rio Grande), which was 397.2 acres in size. All the channels and the city streets that collect and drain water to the downtown area (including the rainfall within the downtown area) were included in the 2-D flooding model. The team did not focus on one particular channel but on the rainfall or runoff through the area that was modeled using the T or C terrain. Using the 2-D model allows the software to model the storm runoff flowing down the channels or streets, and if a structure is overtopped, the software evaluates where it eventually drains to. As runoff reaches the downstream area (downtown), it illustrates where stormwater gathers and ponds and illustrates the depth and extent of flooding.

The evaluation demonstrated that it was necessary to include the full watershed area and characteristics that drain into the downtown area. The arroyos that were included in the 2-D model were evaluated to ensure they were not contributing to the downtown flooding and were determined to not be a major contributing factor. As the study progressed it became apparent the local rainfall runoff had the most impact on the downtown flooding and was the main focus of the study.

Public Involvement

A public involvement meeting was held to provide an overview of the project study results at the City Commissioner Meeting on October 11, 2023. The public meeting was advertised in the local newspaper, city website, and on social media accounts. The presentation included an overview of the project, followed by a question-and-answer session with the public and the City Commissioners in attendance. The discussions, questions, and comments from the public meeting were summarized in a public meeting summary, which is included in **Appendix D**.

Existing Conditions

Survey

Existing LiDAR topography, performed in 2022 by Aerotech Mapping provided WHPacific, an NV5 company (WHP) a surface digital terrain model (DTM) with an elevation accuracy within an inch and digital orthophotography for this analysis. Supplemental ground survey, provided by CSTi, was also done for this project to locate structures, obtain relevant elevations, and find structure sizes.

Coordination with Other Firm

Coordination was done with Wilson & Company to discuss other projects with drainage improvements within the downtown drainage study area. Wilson & Company shared a basin map with WHP that shows their active projects in the vicinity of the Cantrell Dam, west of WHP's study area. Wilson & Company's active projects are outside the extents of WHP's study area. Wilson & Company also shared construction plans for South Foch Street in the downtown area. The project area is between Main Avenue and North

Broadway Street. The South Foch Street plans showed drainage improvements in the form of green gutters, water harvesting, and curb inlets.

Record Drawings and Plans

As mentioned above, Wilson & Company shared with WHP construction plans for the improvement along South Foch Street dated September 30, 2019. The South Foch Street improvements have not been implemented.

T or C shared construction plans with WHP at the west end of Wyona Street. The Wyona Condominiums Project includes condominiums, street paving, curb and gutter, and crossing culvert replacement along Wyona Avenue. The Wyona Street Condominiums Projects have been completed.

T or C also shared a Stormwater Harvesting Assessment Reconnaissance Report dated September 16, 2013 which described areas ideal for stormwater harvesting. The stormwater harvesting areas described in the report were all north of the downtown area outside the project area, however, there was one suggestion within the project area not related to water harvesting from the report which recommended regrading the intersections along North Broadway Street to drain flood waters down the connecting southern streets. This suggestion was carried over into this report as an option under Alternative 3.

No other record drawings, reports, or plans within the project area were provided to the study team.

Federal Emergency Management Agency (FEMA) Floodplains

A Federal Emergency Management Agency (FEMA) floodplain map is included in the figures as **Figure 2**. The map shows a Zone AE floodplain covering much of the downtown project area. Zone AE indicates that a detailed study was completed, and base flood (100 year) elevations have been determined. FEMA classifies this as a detailed study, but it is still much higher level than this very detailed analysis of the downtown area.

Hydrologic Analysis

Overview of Watersheds

The hydrology for the watersheds was divided into two areas: the rural watershed and urban watershed. The rural watershed hydrology was calculated using the US Army Corps of Engineers Hydrologic Engineering Center-Hydrologic Modeling System (HEC-HMS) and the urban watershed hydrology was calculated using rainfall data that was incorporated into the HEC-RAS 2-D model.

Rural Watershed Analysis Method

The USGS Hydrologic Unit Code Map (HUC) drainage basin for the contributing watershed was downloaded from the USGS National Geospatial Program website. The boundary of the HUC basin was adjusted for the project rural watershed north of Interstate-25 and the watershed was subdivided using surveyed topographic data. The combined rural watershed basins measured 397.2 acres. The delineated two rural watershed sub-basins (Basin 1 & 2) are shown as **Figure 3, Truth or Consequences Drainage Plan Basin Map**.

The New Mexico Department of Transportation (NMDOT) Drainage Criteria was used for the hydrologic analysis and requires the use of National Resources Conservation Service (NRCS) Unit Hydrograph

method for hydrologic calculations for the rural basins of these sizes. This methodology, within HEC-HMS, was used to calculate the 100-year storm flow rates.

Soil type and hydrologic soil group data were obtained from USDA NRCS Web Soil Survey. Soils within the rural watershed sub-basin are predominantly desert shrub terrain. The soil reports for the rural watershed are provided separately. A map indicating the hydrologic soil groups is shown in **Figure 4, Truth or Consequences Cover Type and Hydrologic Group Map**. Land cover was also obtained from the same NRCS site. A visual check using aerial photography was made to verify the NRCS data. The NRCS land cover types were assigned to a corresponding TR 55 cover type and curve number (CN) as shown in Table 402-5 of the NMDOT Drainage Manual. The land cover map is also shown in **Figure 4, Truth or Consequences Cover Type and Hydrologic Group Map** in conjunction with the hydrologic soil groups. The weighted CN is shown on **Figure 4, Truth or Consequences Cover Type and Hydrologic Group Map**. Rainfall and intensity values were obtained from NOAA Precipitation Frequency Data Server for New Mexico. The hydrologic data is provided in **Appendix A**.

The hydrology of the rural watershed is calculated using the unit hydrograph method within HEC-HMS. **Table 1** shows the 100-year flow rates for each sub-basin in the rural watershed. The methodology and HEC-HMS summary output is shown in **Appendix B**.

Table 1: 100 Year Flow Rates

Sub-basin	Basin Area (acres)	100-year (cfs)
1	26.4	16.8
2	370.8	121.0

Truth or Consequences Urban Watershed Analysis Method

The USGS HUC drainage basin for the contributing watershed was downloaded from the USGS National Geospatial Program website. The boundary of the HUC basin was adjusted using recent survey for the project urban watershed, which was then subdivided using recent surveyed topographic data. The combined urban basins measured 1019.1 acres. The delineated 3 urban watershed sub-basins (Basin 3, 4, & 5) are shown on **Figure 3, Truth or Consequences Drainage Plan Basin Map**.

Land Cover was observed on the surveyed aerial image, so this area was incorporated into the HEC-RAS 2-D model. The areas of classification included floodplain areas with a manning's n of 0.035, residential areas with a manning's n of 0.023, urban/commercial areas with a manning's n of 0.021, and the existing channels with a manning's n value of 0.03. Soil type and hydrologic soil group data were obtained from USDA NRCS Web Soil Survey. Soils within the urban watershed sub-basin are predominantly residential areas. Rainfall and intensity values were obtained from NOAA Precipitation Frequency Data Server for New Mexico. Hydrologic characteristic data for the urban watersheds are shown in **Appendix A**.

The hydrology of the urban watershed is calculated using the City of Albuquerque Development Process Manual to solve a 100-Year, 24-Hour mass rainfall distribution which was inserted into the HEC-RAS 2-D model. This rainfall data was applied over the urban watershed to obtain the 100-year water depths throughout the T or C downtown area. Rainfall data was obtained for the T or C downtown area from the NOAA Precipitation Frequency Data Server for New Mexico. **Chart 1, 24-Hour Rainfall Hyetograph** shows the 100-year, 24-hour rainfall hyetograph. The hyetograph shows incremental rainfall, in inches, throughout the simulation period in the HEC-RAS 2-D model on the figure below. Overall, the downtown

area experiences a rainfall depth for a 100-year, 24-hour event of 3.52 inches. The methodology and rainfall depth summary are shown in **Appendix A**.

24-Hour Rainfall Hyetograph

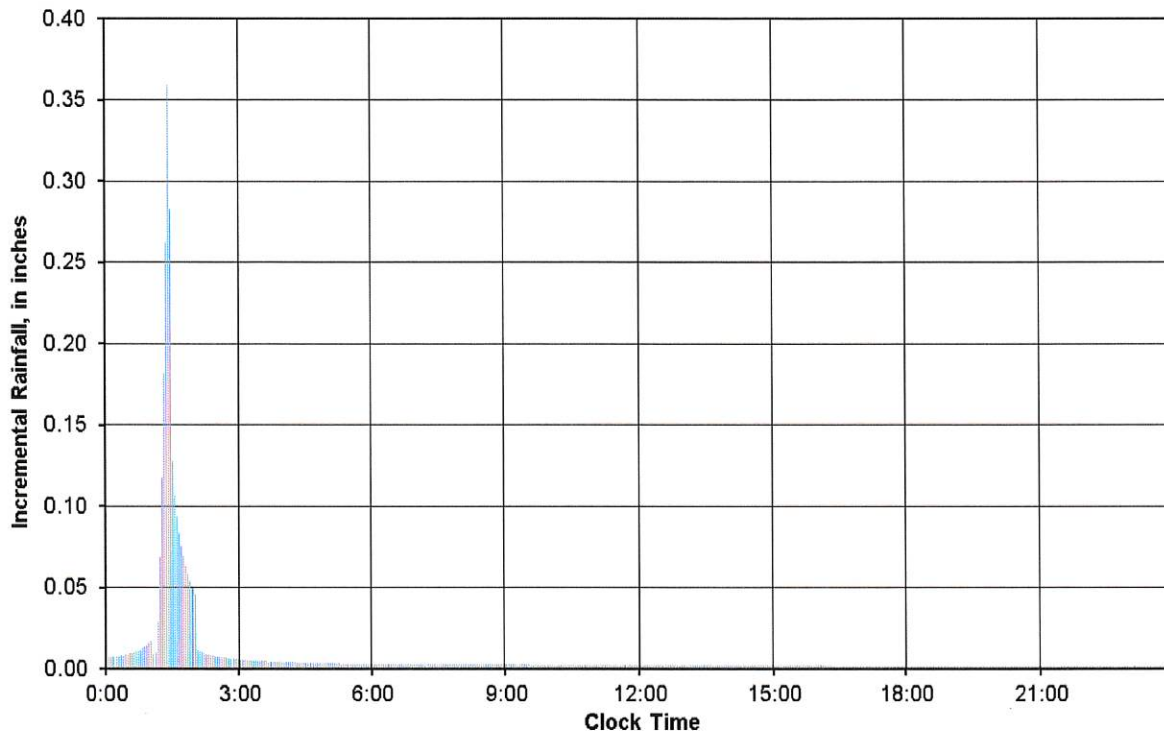


Chart 1: 100-year, 24-hour Rainfall Hyetograph

Hydraulics

Modeling Methods and Program Used

HEC-RAS 2D was used to model the existing channels, structures, and surface drainage within the T or C downtown area as well as the area north to Interstate-25. HEC-RAS 2-D was selected due to the flat slopes around the T or C downtown area since the HEC-RAS 2-D software can handle the complexities of flat slope hydraulics within the project area.

2-D Hydraulic Model Analysis

The 100-year storm existing condition flooding within the urban area was modeled in the HEC-RAS 2-D model using the surveyed surface data provided by AeroTech Mapping and CSTi. Hydrographs were extracted from the HEC-HMS model and were input at the existing culvert crossings along Interstate-25, which are the downstream ends of each rural watershed sub-basin. The peak inflows inserted into the HEC-RAS 2-D model are shown in a previous section as **Table 1** and provided in **Appendix B**.

The 24-hour Rainfall Hyetograph calculated for the urban area was input in the HEC-RAS 2-D model to simulate the local rainfall in the downtown area in Basins 3, 4, and 5.

The model calculated the flow depths, velocities, and depicted the ponding areas during the 100-year design storm based on the hydrographs from Basin 1 and 2 combined with the rainfall hyetograph.

Hydraulic Results

Areas of ponded water and the corresponding water depths from the model are displayed in **Appendix C** showing flooding in the overall project area (Basin 3, 4, and 5). The overall map includes a sheet index for the layout of **Appendix C1 to C13** which shows the results at a smaller scale and only considers surface drainage and crossing culvert hydraulics. Storm drain systems were not modeled for several reasons. There are very few of them in the project area and the few that are within the project are small with minimal capacity. Typically, small storm drain systems are overwhelmed and full in a large storm and have little impact on the final modeling of flooding areas.

The results along with direction of flow arrows are displayed on an aerial image with the outlines of each basin. The existing culverts are shown based on survey information from CSTi as well as input from T or C. The 100-year areas of ponded water are displayed with a blue shading and blue 1-ft contour lines to represent the water depths.

Appendix C1 to C13 only display water depths above 0.5 ft. This is the typical curb height within much of the downtown area. This seemed a reasonable threshold for areas of concern and was discussed and agreed upon with T or C staff.

Hydraulic Results Interpretation

The west arroyo flowing through the urban area is shown on **Appendix C10, C12 and C 13**. The west arroyo has a series of concrete box culverts (CBC) and a recently installed corrugated metal pipe (XDS-5) which conveys upstream storm water through the downtown area where it eventually outfalls out to a wetland and finally discharging into the Rio Grande. Structures XDS-1 and XDS-2, based on field observations, have sediment buildup within these CBCs. There is insufficient capacity for XDS-2 because the channel flow is overtopping into Austin Street with depths reaching 1-ft. The flow overtopping into Austin Street could be attributed to the sediment buildup within the CBC. XDS-3 and XDS-4 did not have any issues based on the hydraulic analysis or field observations. At the time the survey was completed for the hydraulic analysis, the existing structure at XDS-5 did not exist so the hydraulic analysis could not be completed for this concrete pipe crossing. The hydraulic results shown in the vicinity of XDS-5 were obtained prior to the construction of Wyona Avenue crossing as well as the new housing development. **Table 2** shows the size and flow to each of these culvert crossings along the west arroyo as well as the headwater for the 100-year flow. The location for these culverts is labeled on **Appendix C10, C12 and C 13**.

Table 2: West Arroyo Structure Information

Existing Structure ID	Existing Structure	Q ₁₀₀ (cfs)	HW ₁₀₀ (ft)	Structure has Capacity
XDS-1	3 – 132' L x 13' W x 2' H CBC	554	3	Yes
XDS-2	1 – 73' L x 12' W x 2' H CBC	230	4	No
XDS-3	1 – 67' L x 12' W x 3' H CBC	59	2	Yes
XDS-4	1 – 63' L x 3' W x 3' H CBC	79	3	Yes
XDS-5	1 – Corrugate Metal Arch Pipe	82	Unknown	Unknown

The east arroyo is shown on **Appendix C9 and C11** and has one CBC (XDS-6) which conveys storm flow through the downtown area. Downstream of XDS-6, there are no existing culverts under North Broadway Street and Austin Street, therefore, the water flows within these roadways along existing earthen channels and eventually discharges into the Rio Grande. There are no capacity issues for XDS-6, however, the roadway crossings at XDS-7 and XDS-8 have water depths over 1-ft which may cause these roadways to be impassable. **Table 3** shows the size and flow the culvert crossing and roadway crossings along the east arroyo as well as the headwater for the 100-year flow. The location for these culverts is labeled on **Appendix C9 and C 11**.

Table 3 – East Arroyo Structure Information

Existing Structure ID	Existing Structure	Q ₁₀₀ (cfs)	HW ₁₀₀ (ft)	Structure has Capacity
XDS-6	1 – 408' L x 13' W x 5' H	709	7	Yes
XDS-7	North Broadway Street	769	2	No Structure
XDS-8	East Riverside Drive	500	1	No Structure

The street drainage and flow patterns of the downtown T or C area are shown on **Appendix C9 to C13**. The street drainage primarily flows within the streets and eventually drains to the Rio Grande. There is little drainage infrastructure in the downtown area and rainfall that is not collected by the west and east arroyo accumulates in the local roadways. The local roadways generally function as channels collecting stormwater/rainfall. The streets that run west to east funnel collected water to the north-south streets. The streets that run north to south drain the collected stormwater towards the Rio Grande. The discharge points along these roadways to the Rio Grande are through concrete alleyways between existing buildings or by the existing earthen ditches that run along the north bank of the Rio Grande.

T or C has expressed concerns of flooding along North Broadway Street which gives access to many local businesses. North Broadway Street is the main collection point of surface runoff resulting in water depths of greater than 1-ft. The stormwater is deeper than the existing 6-inch curbs and overflows into the businesses during peak storm events. The business owners along North Broadway Street must place sandbags in front of their businesses to keep stormwater from flowing into their businesses. Local business owners and T or C perceive the intersection of North Broadway Street and Post Street as receiving the most flooding that affects local businesses, and this was backed up in the 2-D modeling. The flow within Post Street at this intersection cannot discharge south due to the high point near Austin Street. For stormwater to drain at this intersection, it must flow east towards Clancy Street to drain south. Clancy Street, Daniels Street, South Foch Street, South Pershing Street and Mims Street are the streets that function as a relief to drain North Broadway Street south to the Rio Grande. **Table 4** shows the amount of stormwater that flows and depths down these streets from North Broadway Street.

Table 4 – Stormwater Flow along Streets

Roadway	Q ₁₀₀ (cfs)	Volume ₁₀₀ (acre-feet)	Depth ₁₀₀ (ft)
Post Street (at Van Patten Street)	218	14.75	1.33
Clancy Street	162	9.52	1.57
Daniels Street	180	11.36	1.73
South Foch Street	123	4.55	1.38
South Pershing Street	211	8.17	1.48
Mims Street	138	2.48	0.64

T or C indicated that NMDOT has plans in 2024 to resurface the roadway along North Broadway Street but no plans to fix any drainage concerns along this roadway. If any improvements were to be implemented along North Broadway Street, they need to occur before North Broadway Street is resurfaced by the NMDOT. The City might also want to have a conversation with NMDOT about the possibility of using permeable pavement, if viable, along North Broadway Street to infiltrate runoff into the ground. Permeable pavement is a porous pavement surface that allows water to flow through it and into the ground.

The storm drains within the project are minimal and the three of them are described below. For reasons noted above storm drains were not expected to impact the ponded areas and flooding in large events and were not integrated into the model.

Surface runoff is collected in an existing storm drain along North Broadway Street in a series of two existing shoulder inlets when approaching the downtown area from the north. Runoff collected from these inlets is discharged into crossing culvert XDS-6. Similarly, just south of the two shoulder inlets, another existing inlet exists near the dog park on South Date Street. This existing inlet is located within the parking lot of the dog park and discharges collected runoff to XDS-6. Lastly, a storm inlet exists at the intersection of Daniels Street/Austin Street that collects surface runoff from the roadway. During a site visit, a pipe exiting to the south was observed inside the drop inlet, therefore, the stormwater collected seemingly discharges to the southward towards Rio Grande. It was unclear during the site visit exactly where this pipe outfalls and as built drawings were unavailable.



Photo 1: Shoulder Inlet

Public Meeting Input

A public meeting was held on October 11, 2023, at the City Commission meeting in the Commission Chambers, located at 405 West Third in Truth or Consequences (just east of the Civic Center). The project team members presented and discussed the existing conditions and 2D model findings. The presentation was followed by a question-and-answer session. Questions brought up in the meeting and responses are provided in **Appendix D: Public Meeting Minutes**. Additional questions and comments received after the meeting by email are also provided in the **Appendix D**.

Recommendations

Preliminary recommendations to develop and prioritize potential projects to mitigate flooding concerns to improve safety and improve drainage infrastructure for the downtown area focuses on the west arroyo, east arroyo, and street drainage. Recommendations were presented during the public meeting and were either revised or added to address comments and questions that were received at the public meeting. The following section includes recommendations that were presented either to T or C Maintenance Department or at the public meeting and are not being recommended to advance into design. All drainage improvement suggestions were kept in the report, even if they are not being recommended to advance to design, to document these suggestions.

Recommendations Not Moving Forward

South Foch Street Drainage

One recommendation presented at the public meeting was adding an underground storm drain system along South Foch Street. Currently, there is an existing concrete box culvert that drains geothermal bath water from the Geronimo Springs Museum down to the Rio Grande. It was proposed to collect stormwater from North Broadway Street through curb inlets and convey storm water to this existing concrete box culvert with underground storm drains. This was recommended because this structure has an existing outfall to the Rio Grande, eliminating the need to construct an additional outfall to the Rio Grande, that would require. Since this alternative would discharge stormwater directly to the Rio Grande, stormwater quality manholes would need to be installed to capture debris and pollutants. For design, additional survey would be needed to measure the depth of the existing concrete box culvert. The existing concrete box culvert would need a minimum cover of 2-ft from top of road surface to top of structure to connect the proposed storm drain to the existing concrete box culvert. This is due to the downtown area's flat terrain. The 2-ft cover would allow the proposed storm drain pipe to have sufficient slope and velocity, so it did not clog from debris. This alternative is not moving forward due to public input stating the existing concrete box culvert already has dedicated geothermal water draining to this structure and the capacity of this structure is unknown. The local hot springs are a sensitive area and an important resource for T or C, so any recommendation impacting the hot springs will not be considered. Strict hot springs guidelines and specialized technical experts would be required for any design options. This report was strictly to provide an analysis and recommendation for surface runoff within the downtown area. **Figure 5** shows the approximate location of the existing concrete box culvert as well as the proposed improvements.

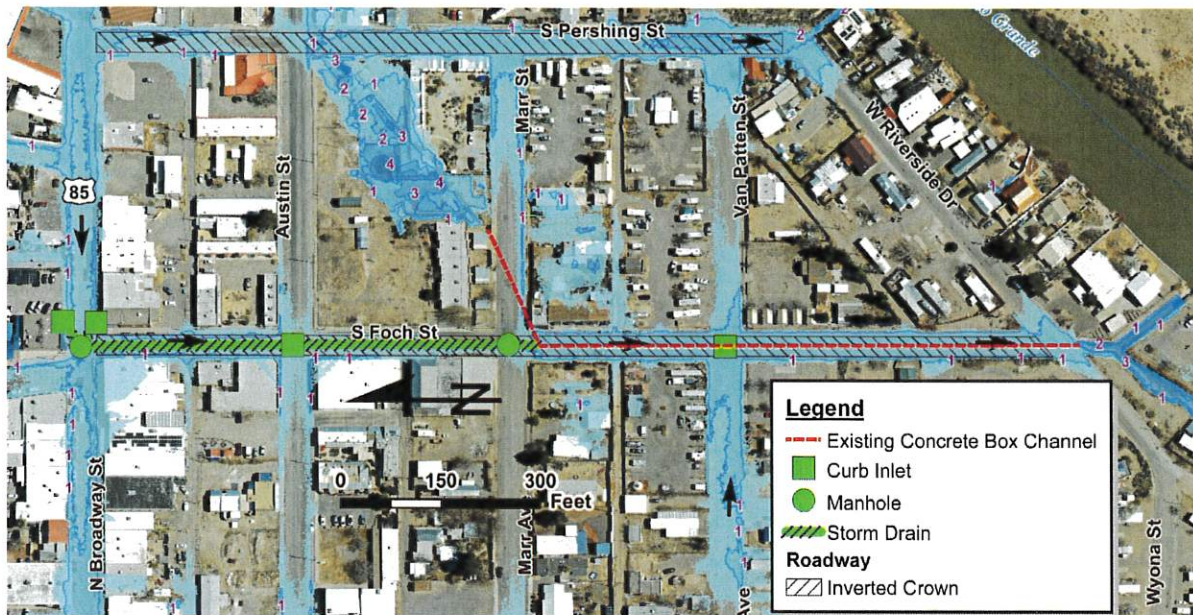


Figure 5: Proposed Storm Drain Improvements South Foch Street

North Broadway Street/Post Street Intersection

This recommendation was explored further based on direction from the City for consideration. With this recommendation, groundwater information was needed and a geotechnical evaluation report done by Western Technologies, see **Appendix E**, was provided to NV5 to assess the groundwater elevations. Near the North Broadway Street/Post Street intersection, bore location #18 located 175 feet northwest from the intersection was drilled near the intersection of Main Avenue and North Broadway Street. The groundwater table was encountered at 7 feet at bore location #18. The bore hole was drilled on January 16, 2020, so the groundwater table elevation is assumed to be at its lowest during the winter months. During the monsoon season, it is expected the groundwater table would increase due to rainfall infiltrating the ground.

The existing ground at the Broadway Street/Post Street Intersection is approx. 3.25 feet lower than the existing ground location at bore location #18, thus by subtracting the ground elevation difference from the ground water depth, the resulting groundwater depth is estimated at Broadway Street/Post Street Intersection to be 3.75 feet.

Standing water is present after a large storm event and cracked pavement and ponding was observed at the intersection. As mentioned previously, this intersection is perceived by City staff as one of the worst areas for flooding affecting the nearby business. Based on the hydraulic model, the total volume of stormwater impacting Post Street at North Broadway Street is 1 acre-ft or 43,560 cubic feet, see **Figure 5A**. The recommendation for this intersection includes the installation of a storm drain system with two curb inlets, a storm drain manhole draining to an underground chamber with a storage capacity of 21,042 cubic feet to collect stormwater allowing it to infiltrate. If stormwater does not infiltrate and/or fills up, the downstream side of the underground storage chamber will include a lift station to pump water from the chambers to an above ground pond with a storage capacity of approximately 25,000 cubic feet. The estimated flow rate into the chambers is approximately 5.3 cfs from the storm drain inlets, and thus the proposed lift station on the outlet side of the chambers will need to operate at 5.3

cfs to push excess runoff volume from chambers to the pond in the event the chambers overflow. The pond is sized as 200 feet in length and 100 feet in width at 1.25 feet in operating depth with 2 feet of freeboard for a total depth of 3.25 feet. The underground chambers and surface pond volume were calculated to hold the total accumulated volume at this location. **Figure 5A** and **Figure 6** shows the recommendation of the layout for the underground storm drain infiltration system. The underground chamber footprint encompasses Post Street and the adjacent parking lot behind the nearby grocery store. Land agreements would need to be put in place for maintenance for this alternative. The city is also in talks regarding the location for a proposed pond with the land owner for the potential construction of a settling pond. **Appendix F** includes the output information for a supplier of infiltration chambers.

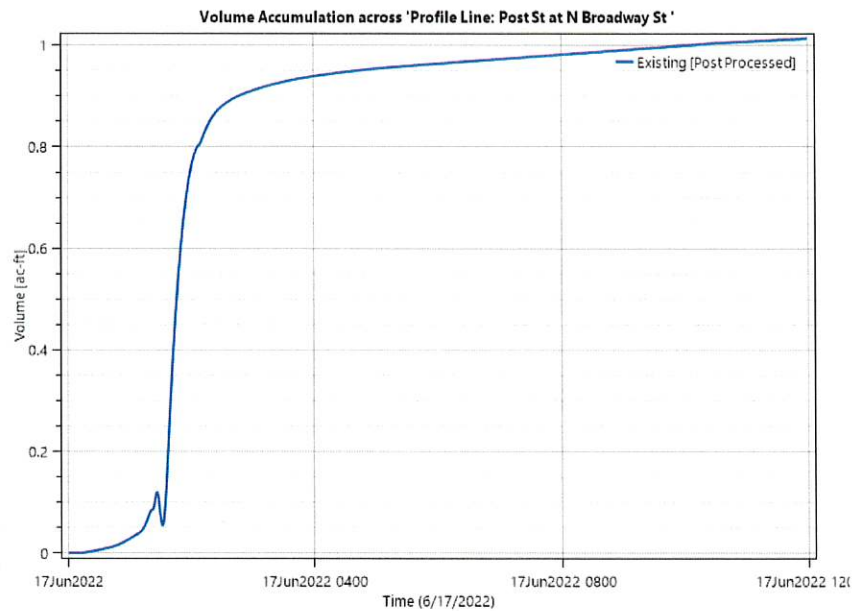


Figure 5A: Volume Accumulation at Post Street at North Broadway Street

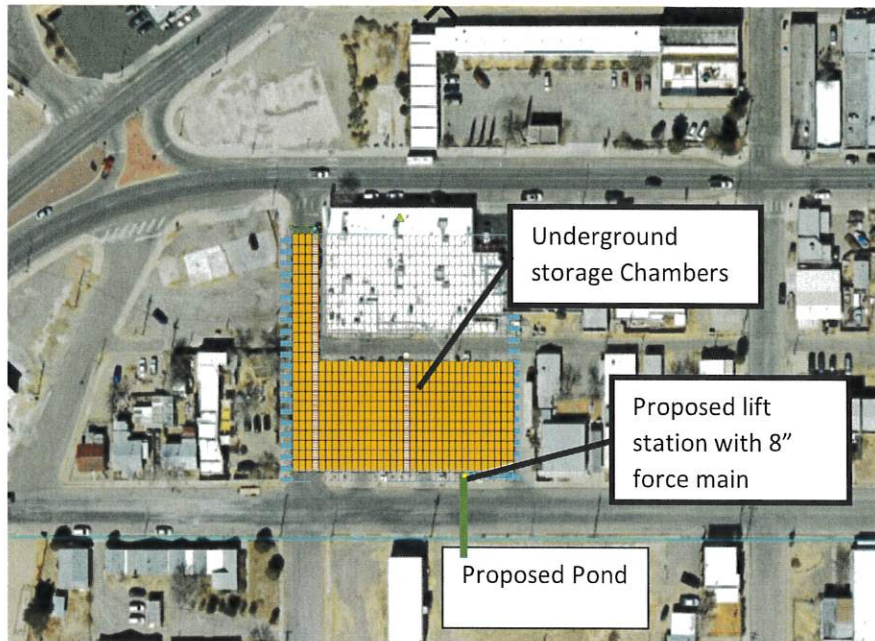


Figure 6: Underground Storm Drain Infiltration System

An example of an underground storm drain infiltration system is shown below in **Figure 7** displaying the details of Advanced Drainage Systems (ADS) StormTech Chamber System. The underground system includes arch chambers units, and these units run parallel with one another and are placed in a gravel pit and lined with a geotextile to capture sediment and contaminants. The stormwater would be collected through curb inlets and conveyed to the chamber units via storm drain pipes. Then, the stormwater in the chamber units is infiltrated at the bottom through the geotextile into the subgrade soils. The maintenance for these underground chambers would require periodically vacuuming out sediment and debris. The sediment and debris may clog the geotextile preventing the captured stormwater from infiltrating into the ground. This alternative will still be considered until the ground water depth can be measured during the monsoon season because of the possibility of a high-water table throughout the downtown area which would cause the underground storage chamber to collect water from the surrounding ground and the functionality of the underground storage chamber would be operating opposite of its intended purpose. The estimated groundwater depth at Post Street is approximately 3.25 feet. The total depth of the ADS StormTech Chamber System is 3.5 feet. At the current elevations, the gravel pit under the chamber system would be under the estimated groundwater depth. For this alternative to be viable, it would be important in the future to measure the groundwater at this intersection during the monsoon season.



Figure 7: StormTech Chamber System Application

Table 4a shows the cost of the improvements the North Broadway Street and Post Street Intersection using underground storage chambers, a lift station, and a surface pond to mitigate flooding at this intersection.

Table 4A: Drainage Improvement Cost Analysis

Location	Estimated Cost	Improvement Description
North Broadway Street/Post Street	\$2,600,000	Storm Drain Improvements

Recommendations Moving Forward

Several recommendations and alternatives have been developed to provide the North Broadway Street and downtown with flood relief. They are described below.

Structure recommendations:

Table 5 outlines recommendations for the structures in the west and east arroyos. Cleaning is recommended for structures XDS-1 and XDS-2. There were no capacity issues for the other culverts, therefore, no recommendations are needed. For XDS-7 and XDS-8, recommendations are provided but not a priority since the City Commissioner has expressed the east arroyo channel has historically flooded and the flow in the channel does not contribute to the overall downtown flooding areas.

Table 5 – West/East Arroyo Structure Recommendations

Existing Structure ID	Existing Structure	Recommendation
XDS-1	3 – 132' L x 13' W x 2' H CBC	Maintenance (Cleaning)
XDS-2	1 – 73' L x 12' W x 2' H CBC	Maintenance (Cleaning)
XDS-3	1 – 67' L x 12' W x 3' H CBC	None
XDS-4	1 – 63' L x 3' W x 3' H CBC	None
XDS-5	1 – Corrugate Metal Arch Pipe	None
XDS-6	1 – 408' L x 13' W x 5' H	None
XDS-7	North Broadway Street	Culvert Installation
XDS-8	East Riverside Drive	Culvert Installation

Broadway Street and East Riverside Drive

The addition of crossing culverts at XDS-7 (under South Riverside Drive) and XDS-8 (under Austin Street) would pass the stormwater under the two roadways and prevent it from overflowing at these roadways. The depth of water at proposed XDS-7 is approximately 2-feet as it flows across South Riverside Drive and at proposed XDS-8 stormwater flows across Austin Street at approximately 1-foot deep.

To construct a culvert under these roadways, the existing ditches upstream and downstream of the areas would require trenching to install drainage culverts under the road. Currently, the arroyo bottom elevations are equal to the roadway top of pavement and without trenching a channel, a new culvert pipe could not be installed. Based on the Assessor's Map, T or C may own the property upstream of XDS-7, however, the Assessor's Map shows private property downstream of XDS-7 and XDS-8. If the parcels are privately owned, without property acquisition, it would not be feasible to place culverts under these roadways to outfall to the Rio Grande. See **Figure 8**, right.

During the public meeting, a question was posed could agreements to provide drainage construction and maintenance easements be

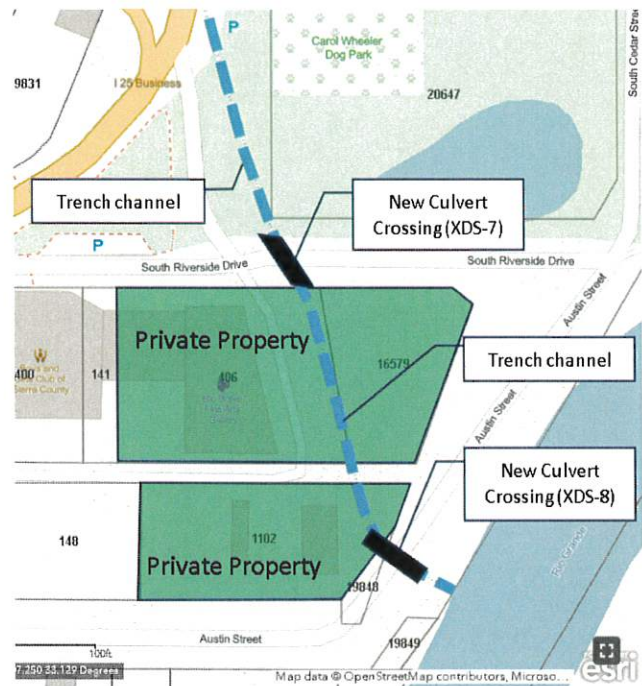


Figure 8: East Arroyo Storm Improvement

put into place to construct these improvements and allow T or C to maintain trapezoidal ditches. The option for this recommendation would require a drainage easement to trench a 3 to 4-foot trapezoidal channel with 3:1 side slope in private property. The 3 to 5 feet deep trench provides adequate cover to place a culvert pipe under South Riverside Drive and Austin Street. Placing these pipes under these two roadways would allow the surface runoff to flow under the roads, providing flooding relief on these roadways.

The ditches would not be paved but either kept as an earthen ditch or plated with rock lining on the ditch bottom. The public has noted this ditch would likely accumulate trash; to prevent some debris flowing to the Rio Grande, a water quality pond would be needed upstream of culvert crossing XDS-8.

Table 6 shows the cost of the improvements for XDS-1, XDS-2, XDS-7, and XDS-8. XDS-1 would fall under the jurisdiction of NMDOT for maintenance. XDS-2 has sediment buildup due to runoff from XDS-1. Sediment laden runoff passes through XD-1 and slows at XDS-2 where the sediment falls out. There will be challenges to clean out XDS-2 because there is no maintenance access for heavy equipment.

Table 6: Drainage Improvement Cost Analysis

Location	Estimated Cost	Improvement Description
XDS-1	O&M	Maintenance – Culvert Cleaning
XDS-2	O&M	Maintenance – Culvert Cleaning
XDS-7/XDS-8	\$400,000	Drainage Improvements – Construct Channel and Culvert Pipes

North Broadway Street Alternative 1

A recommendation to drain North Broadway Street includes installation of a storm drain system to capture flow from North Broadway Street and discharge it south to the Rio Grande. Clancy Street and Daniels Street would be ideal for the storm drain system installation as most of the stormwater within North Broadway Street now flows down these two streets. These roadways currently have an inverted crown. Drop inlets would be placed at the center of the roadway to capture the runoff. Running a storm drain from North Broadway Street to the Rio Grande would be possible at a pipe slope of 0.2%. Typically, the minimum storm drain pipe slope is 0.3% to provide adequate velocity to prevent sediment build up. Due to the flat slopes in the downtown area, the maximum pipe size that would fit under the roadway is 24-inch diameter or a 30-inch equivalent arch pipe. The arch pipe has a rise of 24-inch and a span of 35-inches. The capacity of this size arch pipe at a pipe slope of 0.2% is approximately 9 cfs. The storm drain pipe would not drain the 100-year storm completely, but it will prevent these large storms from ponding in the roadways after the major storms and capture the smaller storms. **Table 4** shown in a previous section shows the current flow rate in the streets.

Figure 9 in shows this recommended alternative along Clancy Street and Daniels Street. There is existing utility infrastructure along these roadways and supplemental survey will be needed to locate these utilities. The storm drain along Clancy Street does not require land acquisition or ownership agreements based on Sierra County's Assessor Map information. This alternative would install two curb inlets in North Broadway Street with storm drain pipe running south, placing inlets at the intersections down to Wyona Street. An inlet would not be placed at Gray Street because this roadway is mostly dirt and would fill the storm drain with sediment. The outfall for the Clancy Street storm drain follows land not privately owned according to the assessor map. An additional inlet would also be placed at the intersection of Post Street and Van Patten Street which will tie into the storm drain system on Clancy Street. The Daniels Street storm drain would need to cross a small section of privately owned land to outfall to the wetland area. At this outfall, a drain sock would be installed which is a net that is fitted to the mouths of the storm drain pipe outfall to trap litter and debris that washed into the system preventing it from polluting the wetlands/Rio Grande. In addition, Land agreements will need to be coordinated for the Clancy Street storm drain improvements. **Table 7** shows the estimate cost for this alternative.

Table 7: Roadway Drainage Improvement Cost Analysis (Alternative 1)

Location	Estimated Cost	Improvement Description
Clancy/Daniels Street	\$3,800,000	Storm Drain Improvements

North Broadway Street Alternative 2

Property ownership was also checked on the Sierra County Assessor Map to determine City owned parcels. Below on **Figure 10** the green highlighted areas illustrate property owned by T or C. These areas were checked for the potential to construct a detention pond within the downtown area. The location for the detention pond would be ideal along Austin Street or Marr Avenue so surface runoff from North Broadway Street can be collected and conveyed to this location using an underground storm drain system. Unfortunately, according to the Assessor Map, T or C does not own any land along these streets. Property acquisition would be needed to construct a detention pond; this would be a permanent structure owned and maintained by T or C.

T or C mentioned in a coordination meeting that the municipal pool center would be relocated near the golf courses to the north. The municipal pool center currently sits on approximately 1.2 acres. If T or C did relocate the municipal pool center, vacating the land the center sits on, then this would be a likely location for a proposed detention pond. See **Figure 11** for the detention pond alternative. This pond would capture the flow coming down Clancy Street and Daniels Street, the pond would need to be approximately 17.4 feet deep to contain the storm volume of 20.88 acre-feet on the 1.2-acre site. With recent available ground water data gathered in 2020, constructing a pond no deeper than 3.5 feet is more than likely. The ground water data showed the ground water depth 3.5 feet near the Austin Street and Daniels Street intersection which is 950 feet north of the municipal pool center. It is assumed the municipal pool center location will also have similar ground water depths. To help relieve flooding occurring on North Broadway Street, a pond 3.5 feet deep is recommended to capture 4.2 acre-feet in combination with a storm drain system along Clancy Street and Daniels Street. This proposed pond volume is 20% of the total volume of flow draining down Clancy Street and Daniels Street. With this option, a storm drain size 48-inch equivalent arch pipe is recommended within the roadways of Clancy and Daniels Street. Each of these storm drain systems would run from North Broadway Street to the proposed detention pond at Charles Avenue. The arch pipe will have a steeper slope than alternative 1 and will have a capacity of 47 cfs for each storm drain system. The total capacity of Clancy and Daniels Street storm drain would be equal to 94 cfs. This flow is about approximate 25% of the flow surface draining down Clancy Street and Daniels Street. This option is intended to provide relief to North Broadway Street flooding as well as to infiltrate storm water flow back into water table. **Table 8** shows the estimated cost for this alternative.



Figure 10: Assessor Map of City of Truth or Consequence Owned Property

Table 8: Roadway Drainage Improvement Cost Analysis (Alternative 2)

Location	Estimated Cost	Improvement Description
Clancy/Daniels Street	\$3,900,000	Storm Drain Improvements with Detention Pond

North Broadway Street Alternative 3

Another option for drainage on North Broadway Street is to reconstruct the pavement as an inverted crown on the connecting roadways running south from North Broadway Street. This would include Mims Street, South Pershing Street, South Foch Street, and Post Street. Daniels Street and Clancy Street are already inverted crown roads. Currently, these roads are crowned as shown on **Figure 12**. **Figure 13** shows the proposed typical road section with an inverted crown, which will concentrate stormwater in the roadways to the center. A 6-ft. concrete valley gutter would be placed at the center of this roadway to facilitate continuous stormwater flow and to mitigate surface wearing. Inverting the roadway crowns would provide more capacity to convey stormwater and would lower the water depths along the curbs and sidewalk. Daniels Street and Clancy Street would also need this 6-ft concrete valley gutter. This recommendation provides an opportunity to reconfigure the intersection grading along North Broadway Street so that stormwater can drain from North Broadway Street south along the connecting roadways. The new surfacing along these roadways needs to be constructed in conjunction with any planned utility improvements.

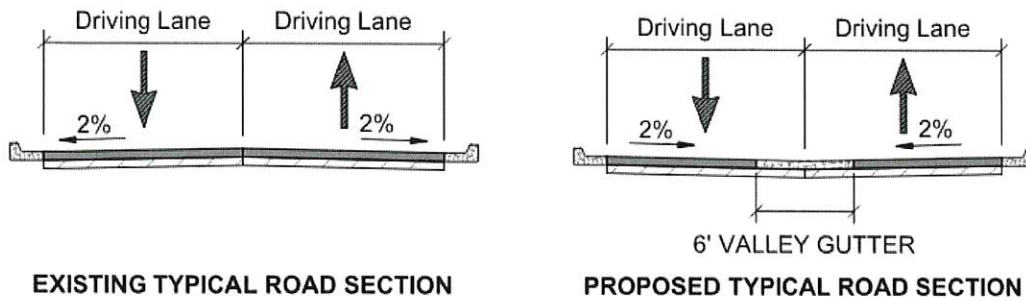


Figure 13: Existing and Proposed Typical Sections

Water Depths were calculated based on **Figure 13** to compare conveyance of the existing typical section to the proposed typical road section. The roads that carry the stormwater from North Broadway Street range between 123 cfs to 218 cfs. These flows were used to calculate the water depths for comparison. Post Street was used in this comparison. It has an existing longitudinal slope of 0.25%. The data provided in **Table 7** show the water depth decreasing by constructing the proposed typical road section from the existing typical road section. However, this will cause the increase in water velocity down the roadways.

Table 9 – Water Depth Comparison

Q_{100} (cfs)	Existing Water Depth ₁₀₀ (ft)	Proposed Water Depth ₁₀₀ (ft)	Existing Water Velocity ₁₀₀ (ft/s)	Proposed Water Velocity ₁₀₀ (ft/s)
123	0.65	0.27	6.25	7.45
218	0.81	0.45	6.96	9.34

Table 10 shows the cost for the reconstruction of the roads south of North Broadway Street. These construction costs would be anticipated to increase due to inflation and the costs do not account for any other utility replacements under these roadways.

Table 10: Roadway Drainage Improvement Cost Analysis (Alternative 3)

Location	Estimated Cost	Improvement Description
Post Street	\$1,900,000	Reconstruct Road with Inverted Crown
Clancy Street	\$2,300,000	Reconstruct Road with 6-ft Valley Gutter
Daniels Street	\$2,300,000	Reconstruct Road with 6-ft Valley Gutter
South Foch Street	\$2,600,000	Reconstruct Road with Inverted Crown
South Pershing Street	\$1,500,000	Reconstruct Road with Inverted Crown
Mims Street	\$1,100,000	Reconstruct Road with Inverted Crown

North Broadway Street Alternative 4

During a review meeting with the mayor, it was discussed to invert the roadway crown and regrade the intersection at North Broadway Street and South Pershing Street to improve drainage in North Broadway Street. This option is similar to Alternative 3, but only considers reconstructing the roadway to Austin Street. The other intersections along North Broadway Street were also included in this alternative for comparison to Alternative 3, see **Figure 14**. Post Street was not included in this

alternative because Post Street does not drain south. The roadway reconstruction cost estimate is shown in **Table 11** below. This option, like Alternative 3, will provide more capacity within the reconstructed roadway sections as well as regrading the existing intersections to drain North Broadway Street more efficiently down the side streets south towards the Rio Grande. This would be less expensive than Alternative 3 and may be considered as a first phase if the City did not want to construct the entire Alternative 3.

Table 11: Roadway Drainage Improvement Cost Analysis (Alternative 4)

Location	Estimated Cost	Improvement Description
Clancy Street	\$500,000	Reconstruct Road with 6-ft Valley Gutter
Daniels Street	\$500,000	Reconstruct Road with 6-ft Valley Gutter
South Foch Street	\$500,000	Reconstruct Road with Inverted Crown
South Pershing Street	\$500,000	Reconstruct Road with Inverted Crown
Mims Street	\$500,000	Reconstruct Road with Inverted Crown

North Broadway Street Alternative 5

During a review meeting with the mayor, it was suggested to use the existing storm system down Austin Street and Daniels Street to help drain surface flow from North Broadway Street. This can be done by installing a 24-inch slotted drain pipe in the middle of the roadway because Daniels Street has an inverted crown from North Broadway Street to Austin Street. A slotted pipe installation requires a 4 ft in width valley gutter to support the pipe installation. The existing grate inlet, see **Figure 15**, would need to be replaced with a larger size to connect the slotted drain pipe, to the existing storm drain system at the Austin Street and Daniels Street intersection, see Figure 15A. The existing pipe running south from the existing inlet is very shallow and has little cover. The slotted drain pipe works well in the shallow cover situation. It was also unclear where this existing pipe outfalls, so further investigation will need to be done to find where water collected by this existing inlet discharges. A valley gutter inlet would also be installed at North Broadway Street to complete the slotted drain pipe installation. This storm drain improvement would not drain the 100-year storm completely, but it will provide a drain for the ponding that occurs in the roadway during major storms and capture the smaller storms. See Table 12 for cost estimate for this option. See **Figure17** for layout.



Figure 15: Existing Grate at Austin Street and Daniels Street Intersection looking North towards North Broadway Street



Figure 15A Duraslot Slotted Drain Pipe Installation

Also discussed with the mayor was the possibility of connecting a new storm drain system on North Broadway Street to the existing storm system at the intersection of South Foch Street and Austin Street. At this intersection, there is an existing weep hole at the northeast quadrant of the intersection, see **Figure 16**. A slotted drain pipe is recommended for installation at this location on the east side of the roadway along the existing curb. The South Foch roadway has a normal crown, and flow will be

concentrated to the curbs. The existing curb in this scenario would also need to be replaced with the new installation of the slotted drain pipe. The existing weep hole would be replaced with a grate inlet and relocated in the middle of Austin Street. The existing storm drain where the weep hole discharges to is unknown, so further investigation will be required to consider this alternative. This storm drain improvement would not drain the 100-year storm completely, but it will provide a drain for the ponding that occurs in the roadways after major storms and capture the smaller storms. See Table 12 for cost estimate for this option. See **Figure 17** for layout.

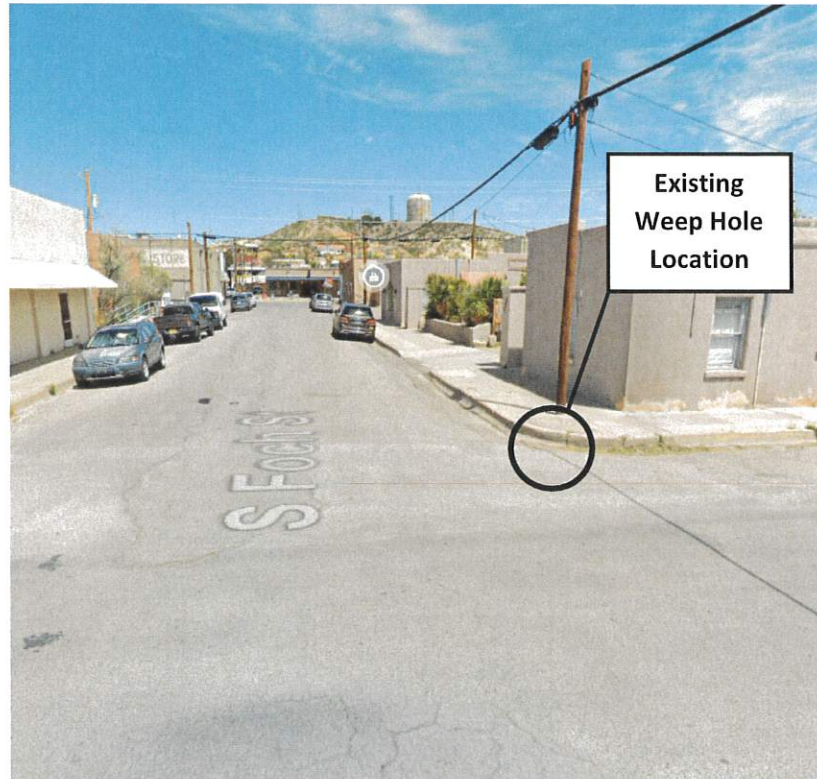


Figure 16: Existing Weep Hole at corner of South Foch Street and Austin Street Intersection looking North towards North Broadway Street

Table 12: Drainage Improvement Cost Analysis (Alternative 5)

Location	Estimated Cost	Improvement Description
Daniels Street	\$600,000	Storm Drainage Improvement
South Foch Street	\$500,000	Storm Drainage Improvement

North Broadway Street Alternative 6

Lastly, another option for drainage improvements discussed with the mayor on North Broadway Street involves evaluation of using a lift station to help drain North Broadway Street. See **Table 13** for cost estimate for this option. See **Figure 18** for layout. This alternative collect stormwater flow along North

Broadway Street between Post Street and Daniels Street with a 24-inch concrete pipe and a series of curb drop inlets and storm drain manholes. The collected water is conveyed north to a proposed lift station. The proposed location for the lift station is at Evelyn Renfro Park on land owned by the City according to the Assessor's map. When sizing the lift station pump, the capacity of the storm drain pipe was analyzed at the minimum NMDOT criteria. The minimum criteria for pipe slopes are 0.3%. The capacity analysis, provided in Appendix B, for 24-inch concrete storm drain pipe at 0.3% is approximately 12.4 cfs. When considering sizing the pump for the lift station, 12.4 cfs would be the limiting factor of how much water can be conveyed to the proposed pond location. The proposed pond location is similar to Alternative 4 except the total pond depth is proposed at 4 feet depth which includes 2 feet of freeboard. At an operating depth of 2 feet, this gives approximately 40,000 cubic feet or 0.91 acre-feet of available storage. When the available storage is compared to flow volumes flowing down the streets as shown on **Table 4**, the available storage space is a fraction of the volume generated by the surface water in the streets.

Aside from a settling pond, the City could consider installing a water storage tank at this location instead. The size of the water tank would be constrained by the 12.4 cfs capacity of the storm drain from North Broadway Street. According to the hydraulic model, flooding on North Broadway Street typically resolves within a 2-hour period following a major storm. With a constant flow of 12.4 cfs from a lift station, the water tank would require a total volume of 2.05 acre-feet, or 89,280 cubic feet, to accommodate this 2-hour duration. This proposed tank volume represents only a fraction of the volume generated by surface water on the streets, as indicated in **Table 4**. Following each storm, the water tank would need to discharge slowly into a small settling pond for infiltration into the ground and/or evaporation.

Table 13: Drainage Improvement Cost Analysis (Alternative 6)

Location	Estimated Cost	Improvement Description
North Broadway Street	\$1,900,000	Storm Drain Improvements with Detention Pond
North Broadway Street	\$3,100,000	Storm Drain Improvements with Water Tank

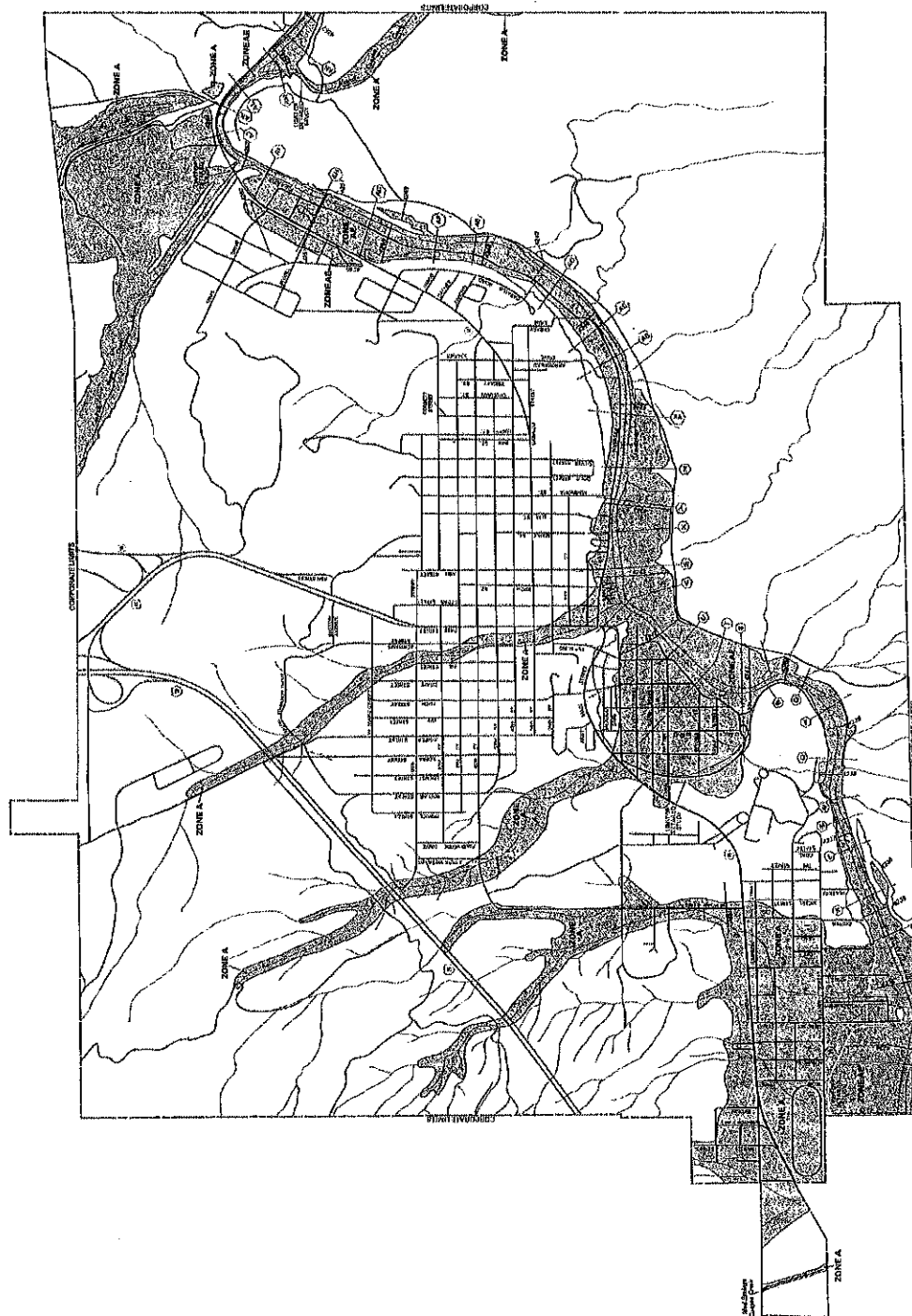
In conclusion, Alternative 1 is recommended for the following reasons:

Alternative 1 proposes collecting stormwater at various points along North Broadway Street. This option does not require any land acquisition or ownership agreements and entails minimal operation and maintenance. Overall, the downtown area of Truth or Consequences experiences significant stormwater flow and concepts from each alternative/recommendation can be combined to manage the heavy stormwater flow effectively. Also, if the New Mexico Department of Transportation has not resurfaced North Broadway Street, then there should be a conversation with the department to resurface the roadway with permeable pavement, if viable. Permeable pavement is a porous pavement surface that allows water to flow through it and into the ground.

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FIGURES



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NATURAL FLOOD INSURANCE PROGRAM

FIRM

FLOOD INSURANCE RATE MAP

CITY OF
LA JOLTA OR
CONSEQUENCES,
N.W. MEXICO
SANTA CLAY
COUNTY

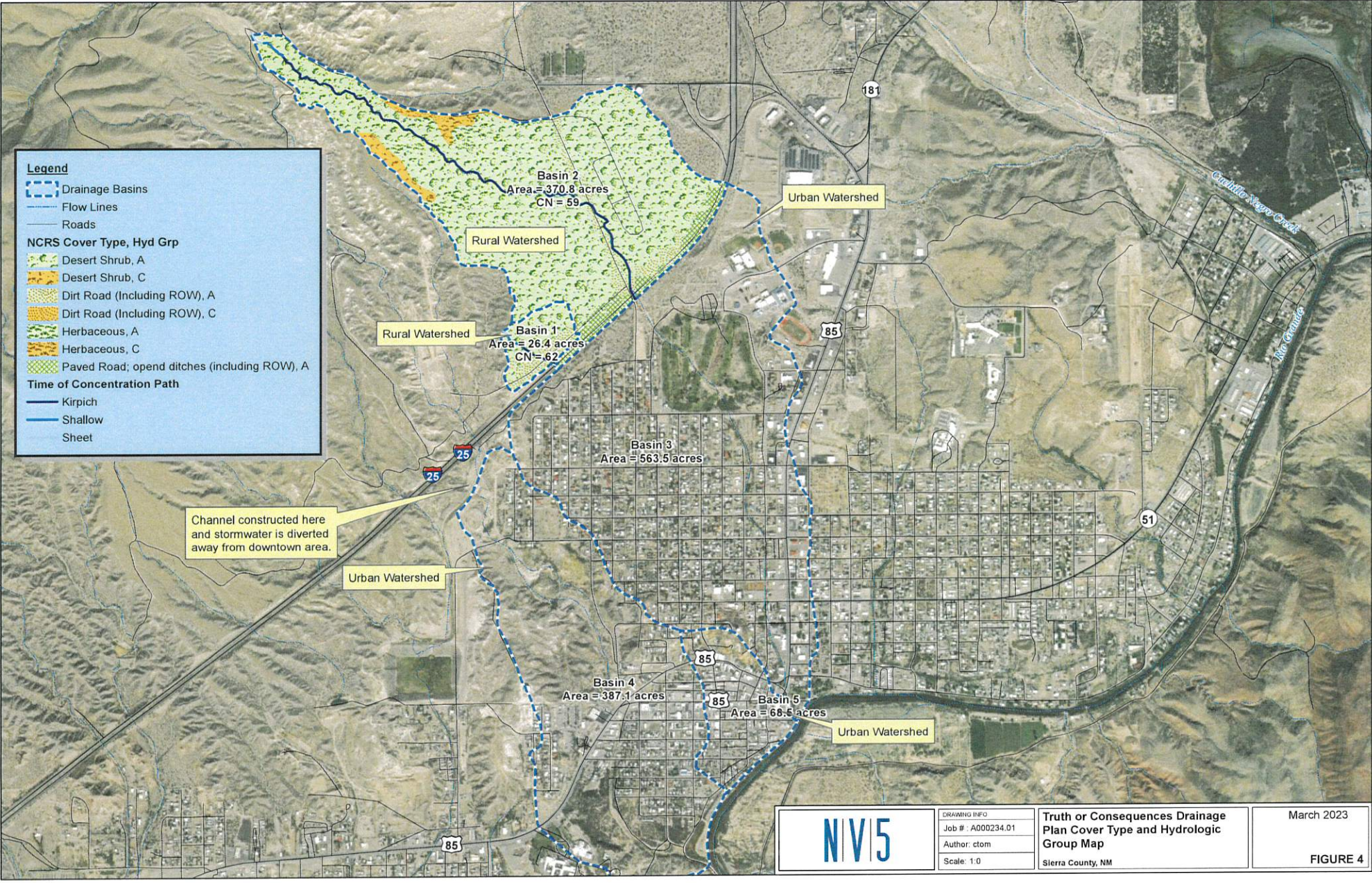
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MAP REVISION
JULY 16, 1996

U.S. DEPARTMENT OF COMMERCE
NATIONAL FLOOD INSURANCE PROGRAM

1. Federal Emergency Management Agency

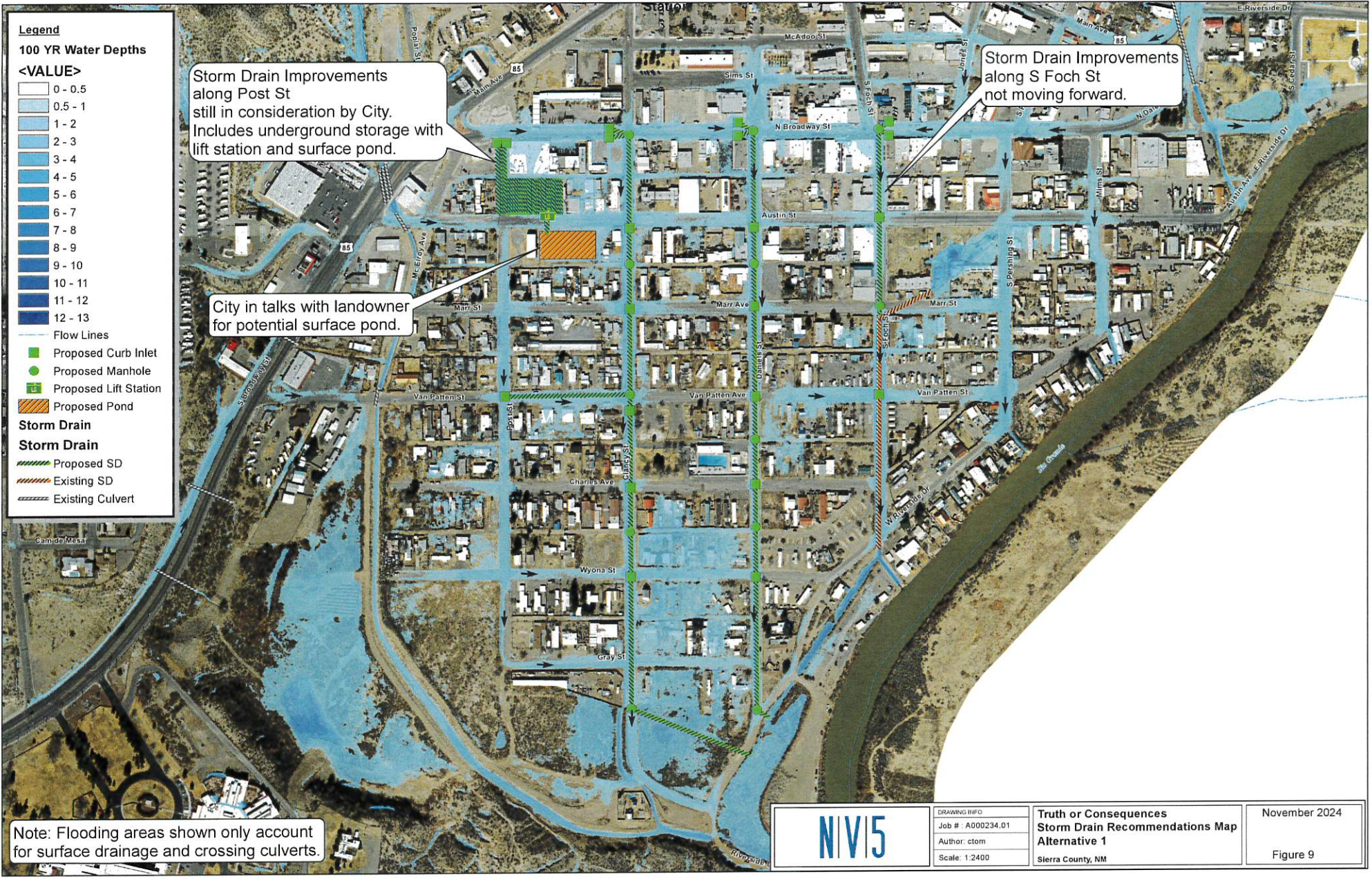


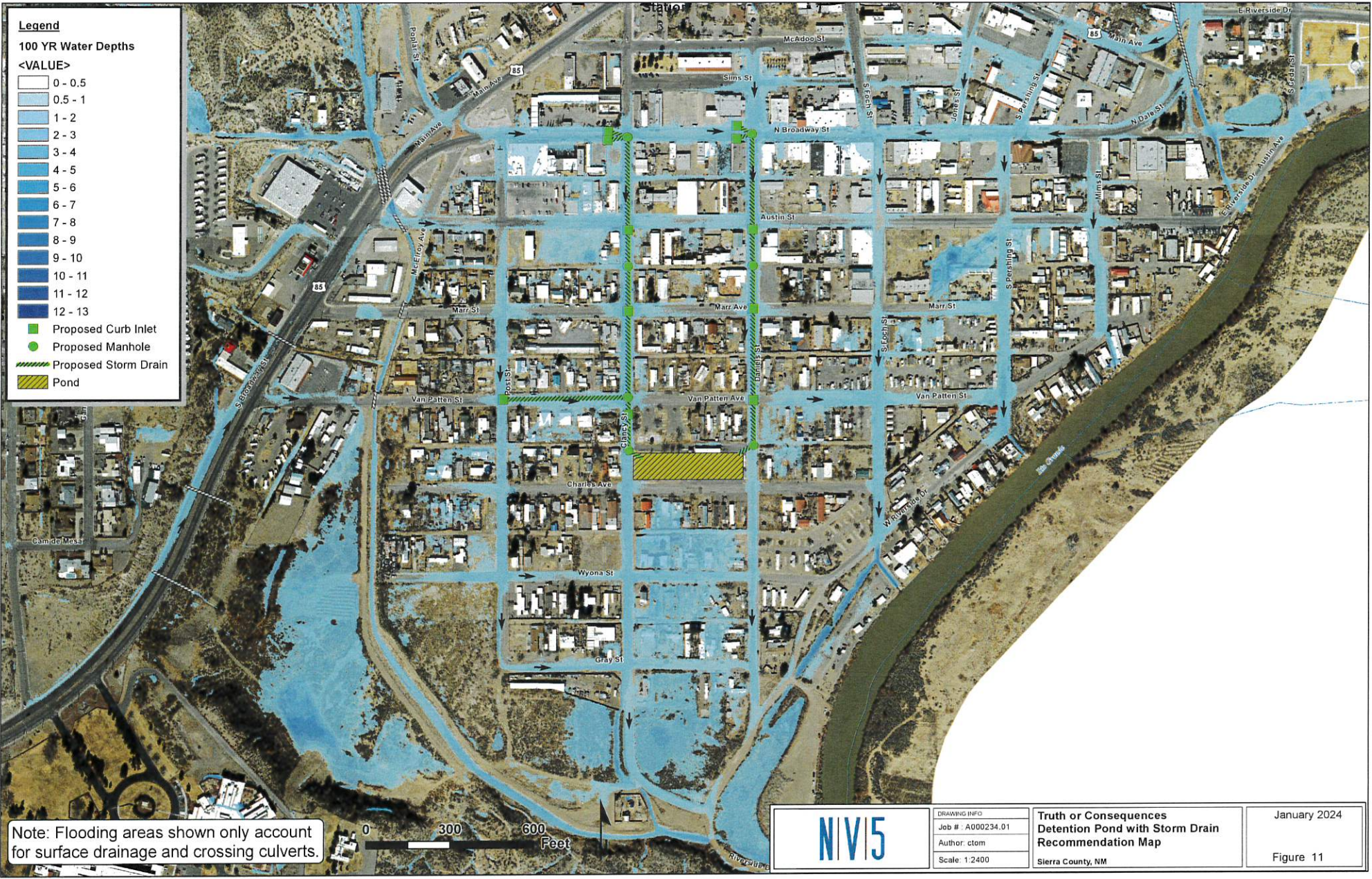
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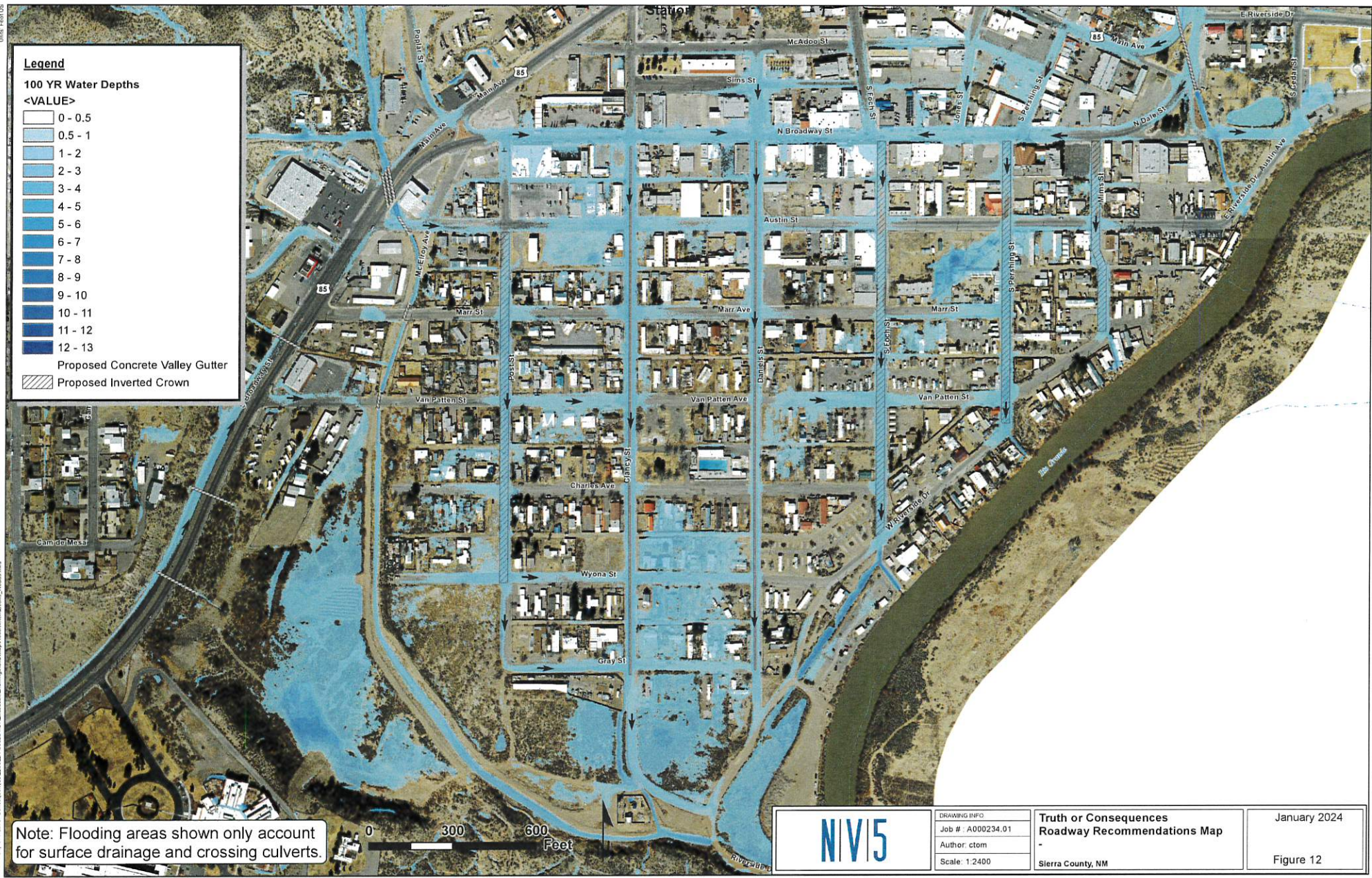
Truth or Consequences Drainage Plan Cover Type and Hydrologic Group Map
Sierra County, NM

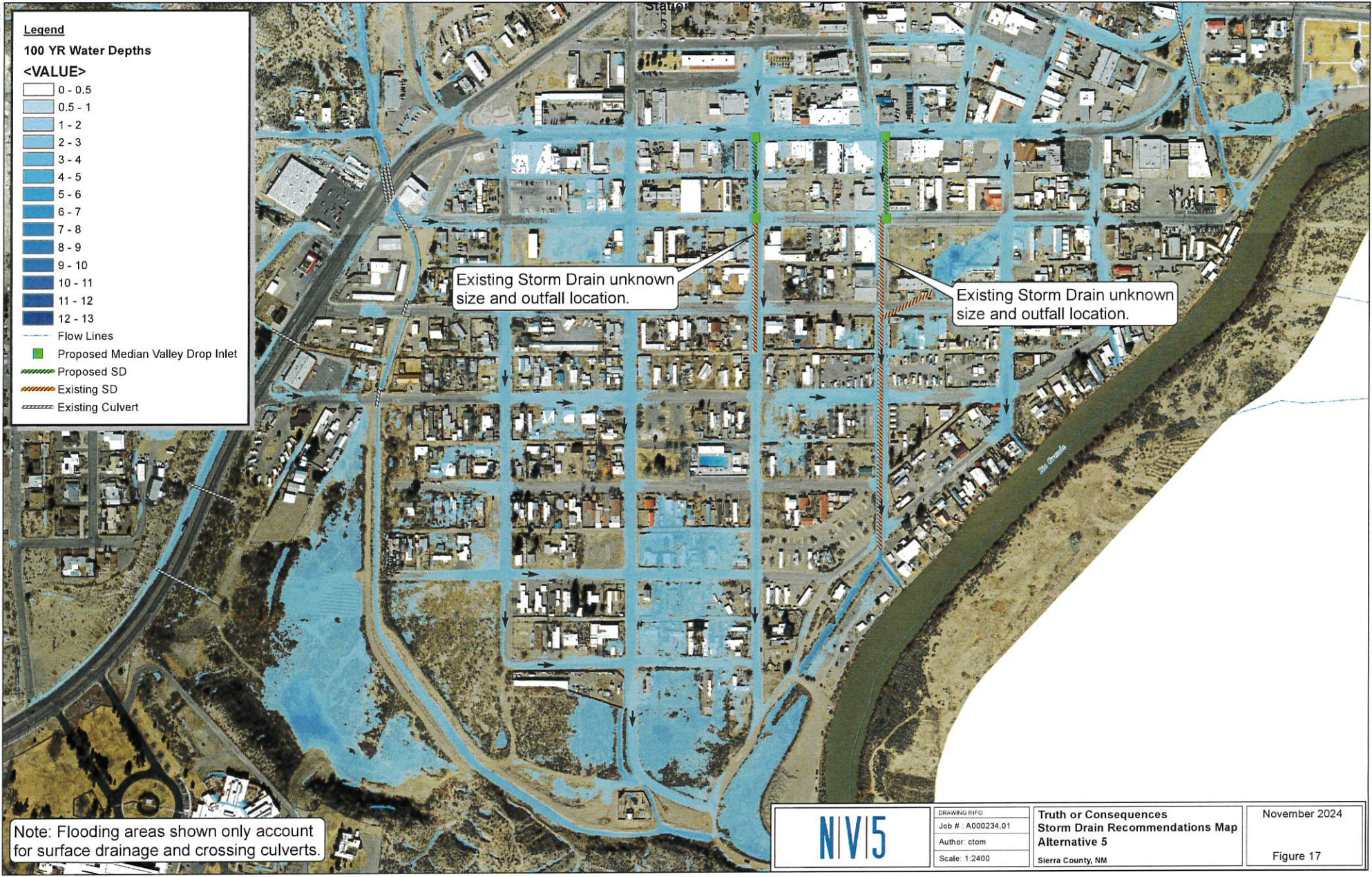
March 2023

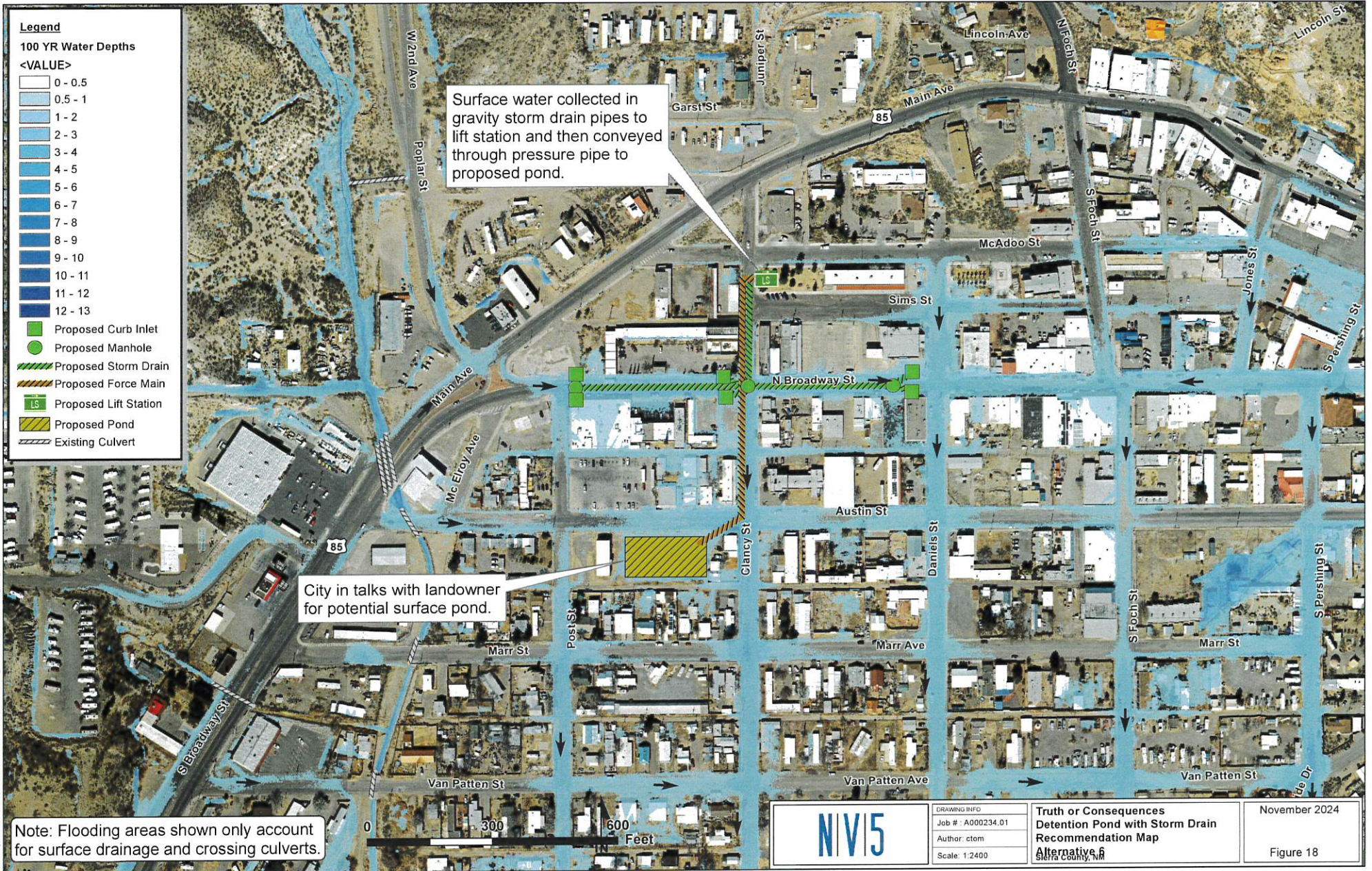
FIGURE 4











APPENDIX A

HYDROLOGIC DATA



United States
Department of
Agriculture

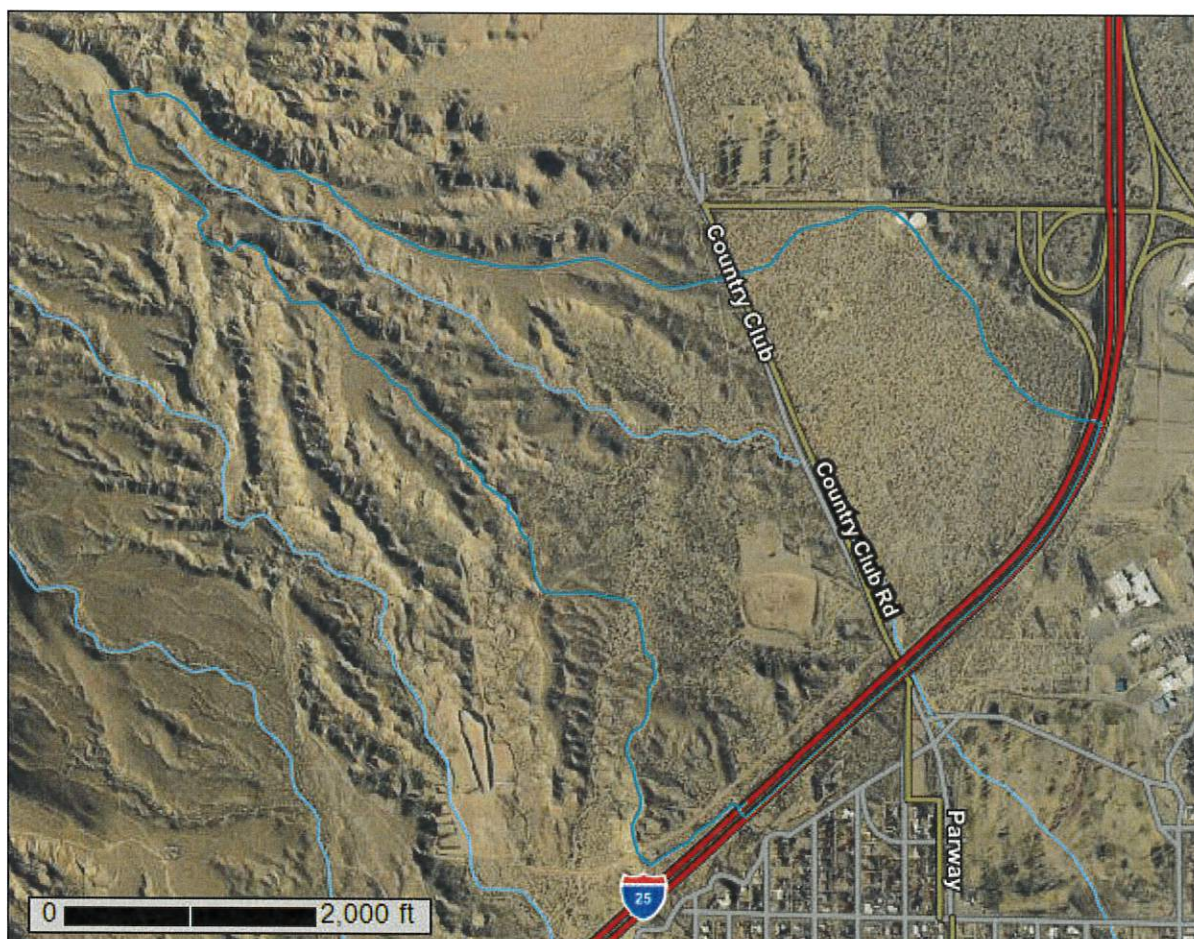
NRCS

Natural
Resources
Conservation
Service

A product of the National
Cooperative Soil Survey,
a joint effort of the United
States Department of
Agriculture and other
Federal agencies, State
agencies including the
Agricultural Experiment
Stations, and local
participants

Custom Soil Resource Report for **Sierra County Area, New Mexico**

Truth or Consequences Master Drainage Plan



June 15, 2022

Preface

Soil surveys contain information that affects land use planning in survey areas. They highlight soil limitations that affect various land uses and provide information about the properties of the soils in the survey areas. Soil surveys are designed for many different users, including farmers, ranchers, foresters, agronomists, urban planners, community officials, engineers, developers, builders, and home buyers. Also, conservationists, teachers, students, and specialists in recreation, waste disposal, and pollution control can use the surveys to help them understand, protect, or enhance the environment.

Various land use regulations of Federal, State, and local governments may impose special restrictions on land use or land treatment. Soil surveys identify soil properties that are used in making various land use or land treatment decisions. The information is intended to help the land users identify and reduce the effects of soil limitations on various land uses. The landowner or user is responsible for identifying and complying with existing laws and regulations.

Although soil survey information can be used for general farm, local, and wider area planning, onsite investigation is needed to supplement this information in some cases. Examples include soil quality assessments (<http://www.nrcs.usda.gov/wps/portal/nrcs/main/soils/health/>) and certain conservation and engineering applications. For more detailed information, contact your local USDA Service Center (<https://offices.sc.egov.usda.gov/locator/app?agency=nrcs>) or your NRCS State Soil Scientist (http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/contactus/?cid=nrcs142p2_053951).

Great differences in soil properties can occur within short distances. Some soils are seasonally wet or subject to flooding. Some are too unstable to be used as a foundation for buildings or roads. Clayey or wet soils are poorly suited to use as septic tank absorption fields. A high water table makes a soil poorly suited to basements or underground installations.

The National Cooperative Soil Survey is a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local agencies. The Natural Resources Conservation Service (NRCS) has leadership for the Federal part of the National Cooperative Soil Survey.

Information about soils is updated periodically. Updated information is available through the NRCS Web Soil Survey, the site for official soil survey information.

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How Soil Surveys Are Made

Soil surveys are made to provide information about the soils and miscellaneous areas in a specific area. They include a description of the soils and miscellaneous areas and their location on the landscape and tables that show soil properties and limitations affecting various uses. Soil scientists observed the steepness, length, and shape of the slopes; the general pattern of drainage; the kinds of crops and native plants; and the kinds of bedrock. They observed and described many soil profiles. A soil profile is the sequence of natural layers, or horizons, in a soil. The profile extends from the surface down into the unconsolidated material in which the soil formed or from the surface down to bedrock. The unconsolidated material is devoid of roots and other living organisms and has not been changed by other biological activity.

Currently, soils are mapped according to the boundaries of major land resource areas (MLRAs). MLRAs are geographically associated land resource units that share common characteristics related to physiography, geology, climate, water resources, soils, biological resources, and land uses (USDA, 2006). Soil survey areas typically consist of parts of one or more MLRA.

The soils and miscellaneous areas in a survey area occur in an orderly pattern that is related to the geology, landforms, relief, climate, and natural vegetation of the area. Each kind of soil and miscellaneous area is associated with a particular kind of landform or with a segment of the landform. By observing the soils and miscellaneous areas in the survey area and relating their position to specific segments of the landform, a soil scientist develops a concept, or model, of how they were formed. Thus, during mapping, this model enables the soil scientist to predict with a considerable degree of accuracy the kind of soil or miscellaneous area at a specific location on the landscape.

Commonly, individual soils on the landscape merge into one another as their characteristics gradually change. To construct an accurate soil map, however, soil scientists must determine the boundaries between the soils. They can observe only a limited number of soil profiles. Nevertheless, these observations, supplemented by an understanding of the soil-vegetation-landscape relationship, are sufficient to verify predictions of the kinds of soil in an area and to determine the boundaries.

Soil scientists recorded the characteristics of the soil profiles that they studied. They noted soil color, texture, size and shape of soil aggregates, kind and amount of rock fragments, distribution of plant roots, reaction, and other features that enable them to identify soils. After describing the soils in the survey area and determining their properties, the soil scientists assigned the soils to taxonomic classes (units). Taxonomic classes are concepts. Each taxonomic class has a set of soil characteristics with precisely defined limits. The classes are used as a basis for comparison to classify soils systematically. Soil taxonomy, the system of taxonomic classification used in the United States, is based mainly on the kind and character of soil properties and the arrangement of horizons within the profile. After the soil

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scientists classified and named the soils in the survey area, they compared the individual soils with similar soils in the same taxonomic class in other areas so that they could confirm data and assemble additional data based on experience and research.

The objective of soil mapping is not to delineate pure map unit components; the objective is to separate the landscape into landforms or landform segments that have similar use and management requirements. Each map unit is defined by a unique combination of soil components and/or miscellaneous areas in predictable proportions. Some components may be highly contrasting to the other components of the map unit. The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The delineation of such landforms and landform segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, onsite investigation is needed to define and locate the soils and miscellaneous areas.

Soil scientists make many field observations in the process of producing a soil map. The frequency of observation is dependent upon several factors, including scale of mapping, intensity of mapping, design of map units, complexity of the landscape, and experience of the soil scientist. Observations are made to test and refine the soil-landscape model and predictions and to verify the classification of the soils at specific locations. Once the soil-landscape model is refined, a significantly smaller number of measurements of individual soil properties are made and recorded. These measurements may include field measurements, such as those for color, depth to bedrock, and texture, and laboratory measurements, such as those for content of sand, silt, clay, salt, and other components. Properties of each soil typically vary from one point to another across the landscape.

Observations for map unit components are aggregated to develop ranges of characteristics for the components. The aggregated values are presented. Direct measurements do not exist for every property presented for every map unit component. Values for some properties are estimated from combinations of other properties.

While a soil survey is in progress, samples of some of the soils in the area generally are collected for laboratory analyses and for engineering tests. Soil scientists interpret the data from these analyses and tests as well as the field-observed characteristics and the soil properties to determine the expected behavior of the soils under different uses. Interpretations for all of the soils are field tested through observation of the soils in different uses and under different levels of management. Some interpretations are modified to fit local conditions, and some new interpretations are developed to meet local needs. Data are assembled from other sources, such as research information, production records, and field experience of specialists. For example, data on crop yields under defined levels of management are assembled from farm records and from field or plot experiments on the same kinds of soil.

Predictions about soil behavior are based not only on soil properties but also on such variables as climate and biological activity. Soil conditions are predictable over long periods of time, but they are not predictable from year to year. For example, soil scientists can predict with a fairly high degree of accuracy that a given soil will have a high water table within certain depths in most years, but they cannot predict that a high water table will always be at a specific level in the soil on a specific date.

After soil scientists located and identified the significant natural bodies of soil in the survey area, they drew the boundaries of these bodies on aerial photographs and

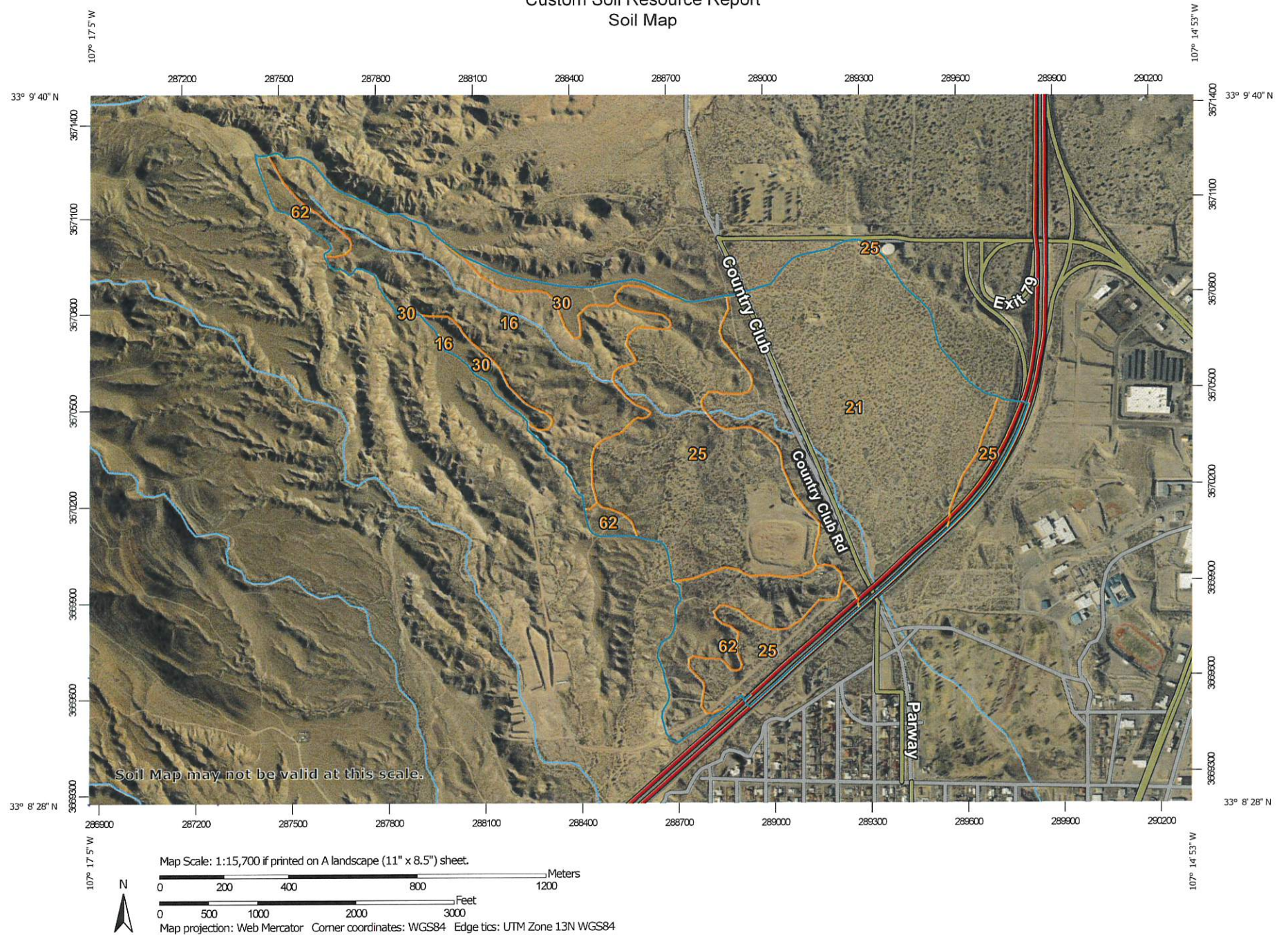
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identified each as a specific map unit. Aerial photographs show trees, buildings, fields, roads, and rivers, all of which help in locating boundaries accurately.

Soil Map

The soil map section includes the soil map for the defined area of interest, a list of soil map units on the map and extent of each map unit, and cartographic symbols displayed on the map. Also presented are various metadata about data used to produce the map, and a description of each soil map unit.

Custom Soil Resource Report Soil Map



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MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features

 Blowout

 Borrow Pit

 Clay Spot

 Closed Depression

 Gravel Pit

 Gravelly Spot

 Landfill

 Lava Flow

 Marsh or swamp

 Mine or Quarry

 Miscellaneous Water

 Perennial Water

 Rock Outcrop

 Saline Spot

 Sandy Spot

 Severely Eroded Spot

 Sinkhole

 Slide or Slip

 Sodic Spot

 Spoil Area

 Stony Spot

 Very Stony Spot

 Wet Spot

 Other

 Special Line Features

Water Features

 Streams and Canals

Transportation

 Rails

 Interstate Highways

 US Routes

 Major Roads

 Local Roads

Background

 Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:48,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Sierra County Area, New Mexico

Survey Area Data: Version 17, Sep 13, 2021

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Feb 27, 2020—Feb 29, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
16	Badland-Nickel complex, extremely steep	80.2	20.2%
21	Bluepoint loamy fine sand, moderately rolling	142.5	35.9%
25	Caliza-Bluepoint-Ylturbide association, very steep	120.8	30.4%
30	Delnorte-Cave-Tencee complex, moderately rolling	14.6	3.7%
62	Nickel very gravelly fine sandy loam, very steep	39.2	9.9%
Totals for Area of Interest		397.3	100.0%

Map Unit Descriptions

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

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The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The objective of mapping is not to delineate pure taxonomic classes but rather to separate the landscape into landforms or landform segments that have similar use and management requirements. The delineation of such segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, however, onsite investigation is needed to define and locate the soils and miscellaneous areas.

An identifying symbol precedes the map unit name in the map unit descriptions. Each description includes general facts about the unit and gives important soil properties and qualities.

Soils that have profiles that are almost alike make up a *soil series*. Except for differences in texture of the surface layer, all the soils of a series have major horizons that are similar in composition, thickness, and arrangement.

Soils of one series can differ in texture of the surface layer, slope, stoniness, salinity, degree of erosion, and other characteristics that affect their use. On the basis of such differences, a soil series is divided into *soil phases*. Most of the areas shown on the detailed soil maps are phases of soil series. The name of a soil phase commonly indicates a feature that affects use or management. For example, Alpha silt loam, 0 to 2 percent slopes, is a phase of the Alpha series.

Some map units are made up of two or more major soils or miscellaneous areas. These map units are complexes, associations, or undifferentiated groups.

A *complex* consists of two or more soils or miscellaneous areas in such an intricate pattern or in such small areas that they cannot be shown separately on the maps. The pattern and proportion of the soils or miscellaneous areas are somewhat similar in all areas. Alpha-Beta complex, 0 to 6 percent slopes, is an example.

An *association* is made up of two or more geographically associated soils or miscellaneous areas that are shown as one unit on the maps. Because of present or anticipated uses of the map units in the survey area, it was not considered practical or necessary to map the soils or miscellaneous areas separately. The pattern and relative proportion of the soils or miscellaneous areas are somewhat similar. Alpha-Beta association, 0 to 2 percent slopes, is an example.

An *undifferentiated group* is made up of two or more soils or miscellaneous areas that could be mapped individually but are mapped as one unit because similar interpretations can be made for use and management. The pattern and proportion of the soils or miscellaneous areas in a mapped area are not uniform. An area can be made up of only one of the major soils or miscellaneous areas, or it can be made up of all of them. Alpha and Beta soils, 0 to 2 percent slopes, is an example.

Some surveys include *miscellaneous areas*. Such areas have little or no soil material and support little or no vegetation. Rock outcrop is an example.

Sierra County Area, New Mexico

16—Badland-Nickel complex, extremely steep

Map Unit Setting

National map unit symbol: 1ws9
Elevation: 3,000 to 6,000 feet
Mean annual precipitation: 8 to 10 inches
Mean annual air temperature: 58 to 65 degrees F
Frost-free period: 180 to 220 days
Farmland classification: Not prime farmland

Map Unit Composition

Badland: 45 percent
Nickel and similar soils: 35 percent
Minor components: 20 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Badland

Setting

Landform: Swales on basin floors, flood plains on basin floors
Landform position (three-dimensional): Dip, talf
Down-slope shape: Linear
Across-slope shape: Concave
Parent material: Mixed clayey alluvium

Typical profile

H1 - 0 to 4 inches: silty clay loam
H2 - 4 to 41 inches: clay
H3 - 41 to 66 inches: silty clay

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7e
Ecological site: R042XB016NM - Draw
Hydric soil rating: No

Description of Nickel

Setting

Landform: Ridges, fan piedmonts
Landform position (two-dimensional): Summit, shoulder
Landform position (three-dimensional): Head slope, side slope, crest, tread
Down-slope shape: Linear
Across-slope shape: Convex
Parent material: Mixed gravelly alluvium

Typical profile

H1 - 0 to 12 inches: very gravelly fine sandy loam
H2 - 12 to 60 inches: very gravelly sandy loam

Properties and qualities

Slope: 15 to 55 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Well drained

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Runoff class: Very high
Capacity of the most limiting layer to transmit water (Ksat): High (1.98 to 5.95 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 20 percent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 2.0
Available water supply, 0 to 60 inches: Low (about 3.8 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7e
Hydrologic Soil Group: A
Ecological site: R042XA060NM - Mesa Breaks
Hydric soil rating: No

Minor Components

Nickel

Percent of map unit: 7 percent
Ecological site: R042XA060NM - Mesa Breaks
Hydric soil rating: No

Arizo

Percent of map unit: 7 percent
Ecological site: R042XB024NM - Gravelly Sand
Hydric soil rating: No

Rock outcrop

Percent of map unit: 6 percent
Hydric soil rating: No

21—Bluepoint loamy fine sand, moderately rolling

Map Unit Setting

National map unit symbol: 1wsh
Elevation: 4,050 to 5,300 feet
Mean annual precipitation: 8 to 10 inches
Mean annual air temperature: 58 to 65 degrees F
Frost-free period: 180 to 220 days
Farmland classification: Not prime farmland

Map Unit Composition

Bluepoint and similar soils: 85 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Custom Soil Resource Report

Description of Bluepoint

Setting

Landform: — error in exists on —
Landform position (three-dimensional): Tread, rise
Down-slope shape: Linear
Across-slope shape: Convex, linear
Parent material: Mixed, wind modified sandy alluvium

Typical profile

H1 - 0 to 10 inches: loamy fine sand
H2 - 10 to 60 inches: stratified fine sand to gravelly loamy fine sand

Properties and qualities

Slope: 1 to 15 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Somewhat excessively drained
Runoff class: Very low
Capacity of the most limiting layer to transmit water (Ksat): High (1.98 to 5.95 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 4 percent
Maximum salinity: Nonsaline to slightly saline (0.0 to 4.0 mmhos/cm)
Sodium adsorption ratio, maximum: 2.0
Available water supply, 0 to 60 inches: Low (about 4.4 inches)

Interpretive groups

Land capability classification (irrigated): 4s
Land capability classification (nonirrigated): 7s
Hydrologic Soil Group: A
Ecological site: R042XB011NM - Deep Sand
Hydric soil rating: No

Minor Components

Arizo

Percent of map unit: 5 percent
Ecological site: R042XB024NM - Gravelly Sand
Hydric soil rating: No

Caliza

Percent of map unit: 5 percent
Ecological site: R042XB024NM - Gravelly Sand
Hydric soil rating: No

Pajarito

Percent of map unit: 5 percent
Ecological site: R042XB012NM - Sandy
Hydric soil rating: No

25—Caliza-Bluepoint-Yturbide association, very steep

Map Unit Setting

National map unit symbol: 1wsm
Elevation: 4,050 to 6,000 feet
Mean annual precipitation: 8 to 10 inches
Mean annual air temperature: 58 to 65 degrees F
Frost-free period: 180 to 220 days
Farmland classification: Not prime farmland

Map Unit Composition

Caliza and similar soils: 31 percent
Bluepoint and similar soils: 30 percent
Yturbide and similar soils: 25 percent
Minor components: 14 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Caliza

Setting

Landform: Alluvial fans, fan piedmonts
Landform position (three-dimensional): Tread, rise
Down-slope shape: Linear
Across-slope shape: Linear, convex
Parent material: Mixed, gravelly sandy alluvium

Typical profile

H1 - 0 to 12 inches: very gravelly sandy loam
H2 - 12 to 60 inches: very gravelly loamy sand

Properties and qualities

Slope: 3 to 35 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Well drained
Runoff class: Low
Capacity of the most limiting layer to transmit water (Ksat): High (2.00 to 6.00 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 35 percent
Maximum salinity: Very slightly saline to slightly saline (2.0 to 4.0 mmhos/cm)
Sodium adsorption ratio, maximum: 2.0
Available water supply, 0 to 60 inches: Very low (about 2.6 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7e
Hydrologic Soil Group: A
Ecological site: R042XB024NM - Gravelly Sand

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Hydric soil rating: No

Description of Bluepoint

Setting

Landform: Fan piedmonts, alluvial fans
Landform position (three-dimensional): Tread, rise
Down-slope shape: Linear
Across-slope shape: Convex, linear
Parent material: Mixed, wind modified sandy alluvium

Typical profile

H1 - 0 to 10 inches: fine sand
H2 - 10 to 60 inches: loamy fine sand

Properties and qualities

Slope: 3 to 15 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Somewhat excessively drained
Runoff class: Very low
Capacity of the most limiting layer to transmit water (Ksat): High (1.98 to 5.95 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 4 percent
Maximum salinity: Nonsaline to slightly saline (0.0 to 4.0 mmhos/cm)
Sodium adsorption ratio, maximum: 2.0
Available water supply, 0 to 60 inches: Low (about 5.2 inches)

Interpretive groups

Land capability classification (irrigated): 4s
Land capability classification (nonirrigated): 7s
Hydrologic Soil Group: A
Ecological site: R042XB011NM - Deep Sand
Hydric soil rating: No

Description of Yturbide

Setting

Landform: Fan piedmonts, alluvial fans
Landform position (three-dimensional): Tread, rise
Down-slope shape: Linear
Across-slope shape: Convex, linear
Parent material: Mixed, gravelly sandy alluvium

Typical profile

H1 - 0 to 15 inches: gravelly loamy fine sand
H2 - 15 to 60 inches: gravelly loamy fine sand

Properties and qualities

Slope: 3 to 35 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Excessively drained
Runoff class: Very low
Capacity of the most limiting layer to transmit water (Ksat): High (1.98 to 5.95 in/hr)
Depth to water table: More than 80 inches

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Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 4 percent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 2.0
Available water supply, 0 to 60 inches: Low (about 4.2 inches)

Interpretive groups

Land capability classification (irrigated): 4e
Land capability classification (nonirrigated): 7e
Hydrologic Soil Group: A
Ecological site: R042XB011NM - Deep Sand
Hydric soil rating: No

Minor Components

Nickel

Percent of map unit: 5 percent
Ecological site: R042XB010NM - Gravelly
Hydric soil rating: No

Rock outcrop

Percent of map unit: 5 percent
Hydric soil rating: No

Chamberino

Percent of map unit: 4 percent
Ecological site: R042XB010NM - Gravelly
Hydric soil rating: No

30—Delnorte-Cave-Tencee complex, moderately rolling

Map Unit Setting

National map unit symbol: 1wst
Elevation: 4,100 to 6,000 feet
Mean annual precipitation: 8 to 10 inches
Mean annual air temperature: 58 to 65 degrees F
Frost-free period: 180 to 220 days
Farmland classification: Not prime farmland

Map Unit Composition

Delnorte and similar soils: 31 percent
Cave and similar soils: 30 percent
Tencee and similar soils: 20 percent
Minor components: 19 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

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Description of Delnorte

Setting

Landform: Fan piedmonts
Landform position (three-dimensional): Tread
Down-slope shape: Linear
Across-slope shape: Convex
Parent material: Mixed gravelly alluvium

Typical profile

H1 - 0 to 14 inches: very gravelly fine sandy loam
H2 - 14 to 26 inches: very gravelly loam
H3 - 26 to 36 inches: cemented material
H4 - 36 to 60 inches: extremely gravelly sandy loam

Properties and qualities

Slope: 3 to 15 percent
Depth to restrictive feature: 6 to 28 inches to petrocalcic
Drainage class: Well drained
Runoff class: Medium
Capacity of the most limiting layer to transmit water (Ksat): Low to moderately high
(0.01 to 0.60 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 60 percent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 2.0
Available water supply, 0 to 60 inches: Very low (about 2.5 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7s
Hydrologic Soil Group: C
Ecological site: R042XB010NM - Gravelly
Hydric soil rating: No

Description of Cave

Setting

Landform: Fan piedmonts
Landform position (three-dimensional): Tread
Down-slope shape: Linear
Across-slope shape: Convex
Parent material: Mixed gravelly alluvium derived from limestone

Typical profile

H1 - 0 to 12 inches: gravelly very fine sandy loam
H2 - 12 to 26 inches: cemented material
H3 - 26 to 60 inches: gravelly loamy sand

Properties and qualities

Slope: 1 to 9 percent
Depth to restrictive feature: 4 to 20 inches to petrocalcic
Drainage class: Well drained
Runoff class: Medium

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Capacity of the most limiting layer to transmit water (Ksat): Very low to moderately high (0.00 to 0.20 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 80 percent
Maximum salinity: Very slightly saline to slightly saline (2.0 to 4.0 mmhos/cm)
Sodium adsorption ratio, maximum: 2.0
Available water supply, 0 to 60 inches: Very low (about 1.4 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7s
Hydrologic Soil Group: D
Ecological site: R042XB015NM - Shallow Sandy
Hydric soil rating: No

Description of Tencee

Setting

Landform: Fan piedmonts
Landform position (three-dimensional): Tread
Down-slope shape: Linear
Across-slope shape: Convex
Parent material: Mixed gravelly alluvium

Typical profile

H1 - 0 to 2 inches: very gravelly fine sandy loam
H2 - 2 to 16 inches: very gravelly sandy loam
H3 - 16 to 34 inches: cemented material
H4 - 34 to 60 inches: variable

Properties and qualities

Slope: 1 to 9 percent
Depth to restrictive feature: 7 to 20 inches to petrocalcic
Drainage class: Well drained
Runoff class: Low
Capacity of the most limiting layer to transmit water (Ksat): Very low to moderately high (0.00 to 0.20 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 55 percent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 2.0
Available water supply, 0 to 60 inches: Very low (about 1.0 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7e
Hydrologic Soil Group: D
Ecological site: R042XB010NM - Gravelly
Hydric soil rating: No

Minor Components

Nickel

Percent of map unit: 7 percent

Ecological site: R042XB010NM - Gravelly

Hydric soil rating: No

Mimbres

Percent of map unit: 7 percent

Ecological site: R042XB014NM - Loamy

Hydric soil rating: No

Simona

Percent of map unit: 5 percent

Ecological site: R042XB015NM - Shallow Sandy

Hydric soil rating: No

62—Nickel very gravelly fine sandy loam, very steep

Map Unit Setting

National map unit symbol: 1wv2

Elevation: 3,000 to 6,000 feet

Mean annual precipitation: 8 to 10 inches

Mean annual air temperature: 58 to 65 degrees F

Frost-free period: 180 to 220 days

Farmland classification: Not prime farmland

Map Unit Composition

Nickel and similar soils: 80 percent

Minor components: 20 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Nickel

Setting

Landform: Fan piedmonts

Landform position (three-dimensional): Tread

Down-slope shape: Linear

Across-slope shape: Convex

Parent material: Mixed gravelly alluvium

Typical profile

H1 - 0 to 12 inches: very gravelly fine sandy loam

H2 - 12 to 60 inches: very gravelly fine sandy loam

Properties and qualities

Slope: 10 to 65 percent

Depth to restrictive feature: More than 80 inches

Custom Soil Resource Report

Drainage class: Well drained
Runoff class: Very high
Capacity of the most limiting layer to transmit water (Ksat): High (1.98 to 5.95 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 25 percent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 2.0
Available water supply, 0 to 60 inches: Low (about 4.8 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7e
Hydrologic Soil Group: A
Ecological site: R042XB010NM - Gravelly
Hydric soil rating: No

Minor Components

Chamberino

Percent of map unit: 7 percent
Ecological site: R042XB010NM - Gravelly
Hydric soil rating: No

Eba

Percent of map unit: 7 percent
Ecological site: R042XB035NM - Gravelly Loam
Hydric soil rating: No

Badlands

Percent of map unit: 6 percent
Hydric soil rating: No

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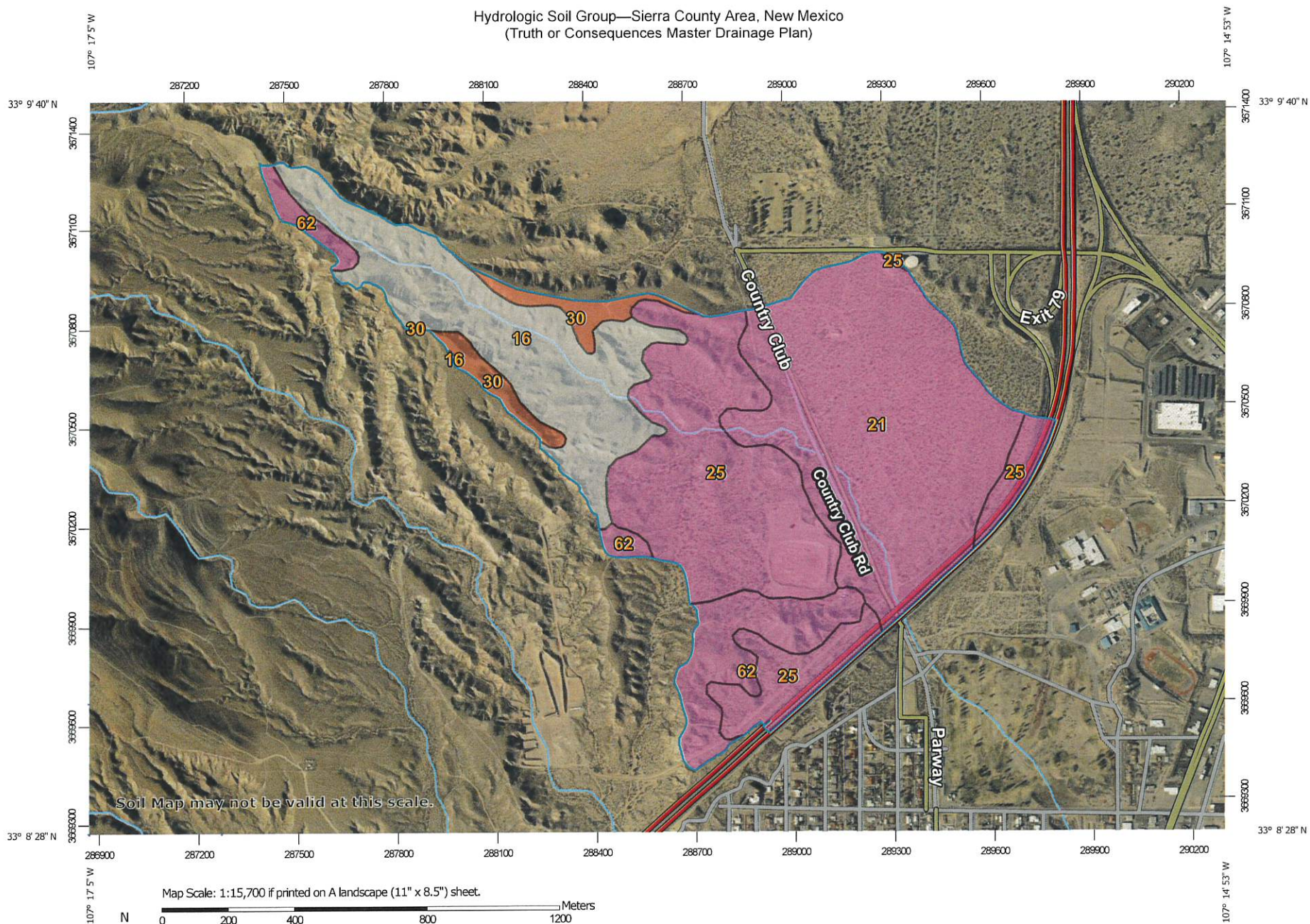
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Hydrologic Soil Group—Sierra County Area, New Mexico (Truth or Consequences Master Drainage Plan)



Hydrologic Soil Group—Sierra County Area, New Mexico
(Truth or Consequences Master Drainage Plan)

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

Soil Rating Polygons

 A
 A/D
 B
 B/D
 C
 C/D
 D
 Not rated or not available

Soil Rating Lines

 A
 A/D
 B
 B/D
 C
 C/D
 D
 Not rated or not available

Soil Rating Points

 A
 A/D
 B
 B/D

 C
 C/D
 D
 Not rated or not available

Water Features

 Streams and Canals

Transportation

 Rails
 Interstate Highways
 US Routes
 Major Roads
 Local Roads

Background

 Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:48,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
 Web Soil Survey URL:
 Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Sierra County Area, New Mexico
 Survey Area Data: Version 17, Sep 13, 2021

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Feb 27, 2020—Feb 29, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Hydrologic Soil Group

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
16	Badland-Nickel complex, extremely steep		80.2	20.2%
21	Bluepoint loamy fine sand, moderately rolling	A	142.5	35.9%
25	Caliza-Bluepoint-Yturbe association, very steep	A	120.8	30.4%
30	Delnorte-Cave-Tencee complex, moderately rolling	D	14.6	3.7%
62	Nickel very gravelly fine sandy loam, very steep	A	39.2	9.9%
Totals for Area of Interest			397.3	100.0%

Description

Hydrologic soil groups are based on estimates of runoff potential. Soils are assigned to one of four groups according to the rate of water infiltration when the soils are not protected by vegetation, are thoroughly wet, and receive precipitation from long-duration storms.

The soils in the United States are assigned to four groups (A, B, C, and D) and three dual classes (A/D, B/D, and C/D). The groups are defined as follows:

Group A. Soils having a high infiltration rate (low runoff potential) when thoroughly wet. These consist mainly of deep, well drained to excessively drained sands or gravelly sands. These soils have a high rate of water transmission.

Group B. Soils having a moderate infiltration rate when thoroughly wet. These consist chiefly of moderately deep or deep, moderately well drained or well drained soils that have moderately fine texture to moderately coarse texture. These soils have a moderate rate of water transmission.

Group C. Soils having a slow infiltration rate when thoroughly wet. These consist chiefly of soils having a layer that impedes the downward movement of water or soils of moderately fine texture or fine texture. These soils have a slow rate of water transmission.

Group D. Soils having a very slow infiltration rate (high runoff potential) when thoroughly wet. These consist chiefly of clays that have a high shrink-swell potential, soils that have a high water table, soils that have a claypan or clay layer at or near the surface, and soils that are shallow over nearly impervious material. These soils have a very slow rate of water transmission.

If a soil is assigned to a dual hydrologic group (A/D, B/D, or C/D), the first letter is for drained areas and the second is for undrained areas. Only the soils that in their natural condition are in group D are assigned to dual classes.

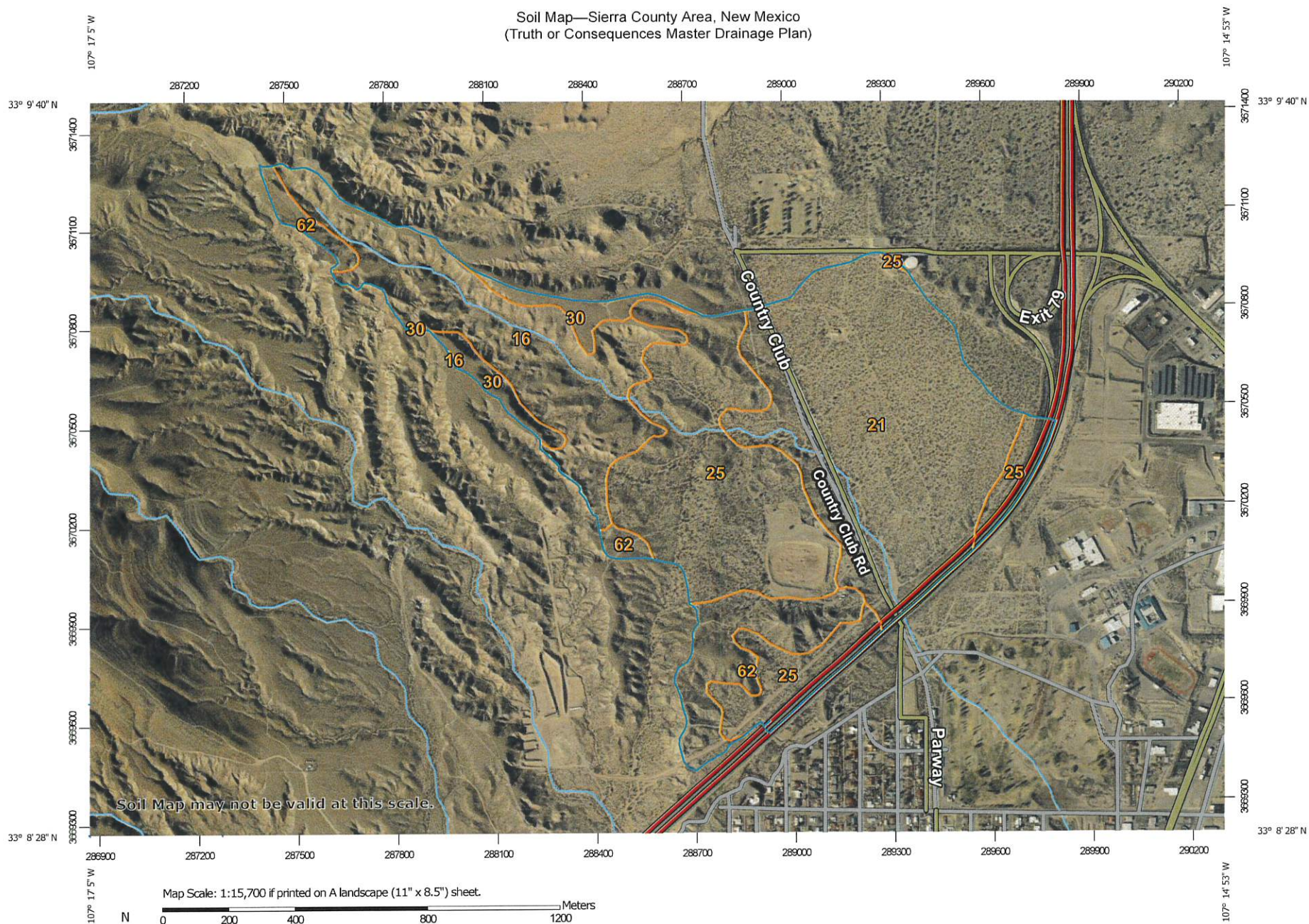
Rating Options

Aggregation Method: Dominant Condition

Component Percent Cutoff: None Specified

Tie-break Rule: Higher

Soil Map—Sierra County Area, New Mexico
(Truth or Consequences Master Drainage Plan)



Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey

6/15/2022
Page 1 of 3

Soil Map—Sierra County Area, New Mexico
(Truth or Consequences Master Drainage Plan)

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

Water Features



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:48,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Sierra County Area, New Mexico

Survey Area Data: Version 17, Sep 13, 2021

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Feb 27, 2020—Feb 29, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
16	Badland-Nickel complex, extremely steep	80.2	20.2%
21	Bluepoint loamy fine sand, moderately rolling	142.5	35.9%
25	Caliza-Bluepoint-Yturbide association, very steep	120.8	30.4%
30	Delnorte-Cave-Tencee complex, moderately rolling	14.6	3.7%
62	Nickel very gravelly fine sandy loam, very steep	39.2	9.9%
Totals for Area of Interest		397.3	100.0%

Water Features

Sierra County Area, New Mexico

[Depths of layers are in feet. See text for definitions of terms used in this table. Estimates of the frequency of ponding and flooding apply to the whole year rather than to individual months. Absence of an entry indicates that the feature is not a concern or that data were not estimated]

Map symbol and soil name	Hydrologic group	Surface runoff	Months	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
16:										
Badland	---	High	Jan-Dec			---	---	None	---	None
Nickel	A	Very high	Jan-Dec			---	---	None	---	None
Arizo	A	---	Jan-Dec			---	---	None	---	None
Nickel	B	---	Jan-Dec			---	---	None	---	None
Rock outcrop	D	---	Jan-Dec			---	---	None	---	None
21:										
Bluepoint	A	Very low	Jan-Dec			---	---	None	---	None
Arizo	A	---	Jan-Dec			---	---	None	---	None
Caliza	B	---	Jan-Dec			---	---	None	---	None
Pajarito	B	---	Jan-Dec			---	---	None	---	None
25:										
Caliza	A	Low	Jan-Dec			---	---	None	---	None
Bluepoint	A	Very low	Jan-Dec			---	---	None	---	None
Yturbide	A	Very low	Jan-Dec			---	---	None	---	None
Nickel	B	---	Jan-Dec			---	---	None	---	None

Water Features

Sierra County Area, New Mexico

Map symbol and soil name	Hydrologic group	Surface runoff	Months	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
25:										
Rock outcrop	D	—	Jan-Dec			—	—	None	—	None
Chamberino	C	—	Jan-Dec			—	—	None	—	None
30:										
Delnorte	C	Medium	Jan-Dec			—	—	None	—	None
Cave	D	Medium	Jan-Dec			—	—	None	—	None
Tencee	D	Low	Jan-Dec			—	—	None	—	None
Mimbres	B	—	June	—	—	—	—	None	Very brief (4 to 48 hours)	Rare
			July	—	—	—	—	None	Very brief (4 to 48 hours)	Rare
			August	—	—	—	—	None	Very brief (4 to 48 hours)	Rare
			September	—	—	—	—	None	Very brief (4 to 48 hours)	Rare
Nickel	B	—	Jan-Dec			—	—	None	—	None
Simona	D	—	Jan-Dec			—	—	None	—	None
62:										
Nickel	A	Very high	Jan-Dec			—	—	None	—	None
Chamberino	C	—	Jan-Dec			—	—	None	—	None
Eba	C	—	Jan-Dec			—	—	None	—	None

Water Features

Sierra County Area, New Mexico

Map symbol and soil name	Hydrologic group	Surface runoff	Months	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
62: Badlands	D	—	Jan-Dec			—	—	None	—	None

Water Features

This table gives estimates of various soil water features. The estimates are used in land use planning that involves engineering considerations.

"Hydrologic soil groups" are based on estimates of runoff potential. Soils are assigned to one of four groups according to the rate of water infiltration when the soils are not protected by vegetation, are thoroughly wet, and receive precipitation from long-duration storms.

The four hydrologic soil groups are:

Group A. Soils having a high infiltration rate (low runoff potential) when thoroughly wet. These consist mainly of deep, well drained to excessively drained sands or gravelly sands. These soils have a high rate of water transmission.

Group B. Soils having a moderate infiltration rate when thoroughly wet. These consist chiefly of moderately deep or deep, moderately well drained or well drained soils that have moderately fine texture to moderately coarse texture. These soils have a moderate rate of water transmission.

Group C. Soils having a slow infiltration rate when thoroughly wet. These consist chiefly of soils having a layer that impedes the downward movement of water or soils of moderately fine texture or fine texture. These soils have a slow rate of water transmission.

Group D. Soils having a very slow infiltration rate (high runoff potential) when thoroughly wet. These consist chiefly of clays that have a high shrink-swell potential, soils that have a high water table, soils that have a claypan or clay layer at or near the surface, and soils that are shallow over nearly impervious material. These soils have a very slow rate of water transmission.

If a soil is assigned to a dual hydrologic group (A/D, B/D, or C/D), the first letter is for drained areas and the second is for undrained areas.

"Surface runoff" refers to the loss of water from an area by flow over the land surface. Surface runoff classes are based on slope, climate, and vegetative cover. The concept indicates relative runoff for very specific conditions. It is assumed that the surface of the soil is bare and that the retention of surface water resulting from irregularities in the ground surface is minimal. The classes are negligible, very low, low, medium, high, and very high.

The "months" in the table indicate the portion of the year in which a water table, ponding, and/or flooding is most likely to be a concern.

"Water table" refers to a saturated zone in the soil. The water features table indicates, by month, depth to the top ("upper limit") and base ("lower limit") of the saturated zone in most years. Estimates of the upper and lower limits are based mainly on observations of the water table at selected sites and on evidence of a saturated zone, namely grayish colors or mottles (redoximorphic features) in the soil. A saturated zone that lasts for less than a month is not considered a water table.

"Ponding" is standing water in a closed depression. Unless a drainage system is installed, the water is removed only by percolation, transpiration, or evaporation. The table indicates "surface water depth" and the "duration" and "frequency" of ponding. Duration is expressed as "very brief" if less than 2 days, "brief" if 2 to 7 days, "long" if 7 to 30 days, and "very long" if more than 30 days. Frequency is expressed as none, rare, occasional, and frequent. "None" means that ponding is not probable; "rare" that it is unlikely but possible under unusual weather conditions (the chance of ponding is nearly 0 percent to 5 percent in any year); "occasional" that it occurs, on the average, once or less in 2 years (the chance of ponding is 5 to 50 percent in any year); and "frequent" that it occurs, on the average, more than once in 2 years (the chance of ponding is more than 50 percent in any year).

"Flooding" is the temporary inundation of an area caused by overflowing streams, by runoff from adjacent slopes, or by tides. Water standing for short periods after rainfall or snowmelt is not considered flooding, and water standing in swamps and marshes is considered ponding rather than flooding.

"Duration" and "frequency" are estimated. Duration is expressed as "extremely brief" if 0.1 hour to 4 hours, "very brief" if 4 hours to 2 days, "brief" if 2 to 7 days, "long" if 7 to 30 days, and "very long" if more than 30 days. Frequency is expressed as none, very rare, rare, occasional, frequent, and very frequent. "None" means that flooding is not probable; "very rare" that it is very unlikely but possible under extremely unusual weather conditions (the chance of flooding is less than 1 percent in any year); "rare" that it is unlikely but possible under unusual weather conditions (the chance of flooding is 1 to 5 percent in any year); "occasional" that it occurs infrequently under normal weather conditions (the chance of flooding is 5 to 50 percent in any year); "frequent" that it is likely to occur often under normal weather conditions (the chance of flooding is more than 50 percent in any year but is less than 50 percent in all months in any year); and "very frequent" that it is likely to occur very often under normal weather conditions (the chance of flooding is more than 50 percent in all months of any year).

The information is based on evidence in the soil profile, namely thin strata of gravel, sand, silt, or clay deposited by floodwater; irregular decrease in organic matter content with increasing depth; and little or no horizon development.

Also considered are local information about the extent and levels of flooding and the relation of each soil on the landscape to historic floods. Information on the extent of flooding based on soil data

Water Features

is less specific than that provided by detailed engineering surveys that delineate flood-prone areas at specific flood frequency levels.

NM 566 Runoff Curve Numbers

<u>Basin</u>	<u>Soil Description</u>	<u>Hyd. Group</u>	<u>LULC Description</u>	<u>Poor</u>	<u>Fair</u>	<u>Good</u>	<u>% of Area</u>
1	Nickel	A	Shrub/Scrub	63	55	49	42.8%
	Caliza	A	Developed, Low Intensity	0	72	0	21.7%
	Caliza	A	Shrub/Scrub	63	55	49	16.9%
	Nickel	A	Developed, Low Intensity	0	72	0	12.0%
	Caliza	A	Developed, Open Space	0	72	0	2.6%
	Nickel	A	Developed, Open Space	0	72	0	1.9%
	Nickel	A	Developed, Medium Intensit	0	72	0	1.5%
	Caliza	A	Developed, Medium Intensit	0	83	0	0.7%

(Bold CN Values were used to determine Weighted CN) Basin Weighted CN = 62

<u>Basin</u>	<u>Soil Description</u>	<u>Hyd. Group</u>	<u>LULC Description</u>	<u>Poor</u>	<u>Fair</u>	<u>Good</u>	<u>% of Area</u>
2	Bluepoint	A	Shrub/Scrub	63	55	49	32.9%
	Caliza	A	Shrub/Scrub	63	55	49	24.8%
	Nickel	A	Shrub/Scrub	63	55	49	18.2%
	Nickel	A	Shrub/Scrub	63	55	49	3.6%
	Bluepoint	A	Developed, Low Intensity	0	72	0	3.1%
	Nickel	A	Herbaceous	80	71	62	2.6%
	Delnorte	C	Shrub/Scrub	85	81	79	2.5%
	Caliza	A	Developed, Low Intensity	0	83	0	2.2%
	Caliza	A	Developed, Medium Intensit	0	83	0	2.0%
	Nickel	A	Developed, Low Intensity	63	55	49	1.6%
	Bluepoint	A	Developed, Open Space	0	72	0	1.6%
	Delnorte	C	Herbaceous	87	81	74	0.9%
	Nickel	A	Developed, Open Space	63	55	49	0.7%
	Bluepoint	A	Developed, Medium Intensit	0	83	0	0.7%
	Caliza	A	Developed, Open Space	63	55	49	0.5%
	Nickel	A	Developed, Open Space	63	55	49	0.5%
	Delnorte	C	Developed, Open Space	0	87	0	0.5%
	Nickel	A	Developed, Medium Intensit	63	55	49	0.4%
	Nickel	A	Developed, Low Intensity	0	72	0	0.2%
	Nickel	A	Developed, Medium Intensit	0	72	0	0.1%
	Bluepoint	A	Developed, High Intensity	0	83	0	0.1%
	Nickel	A	Herbaceous	80	71	62	0.1%
	Caliza	A	Herbaceous	80	71	62	0.1%
	Delnorte	C	Developed, Low Intensity	0	87	0	0.0%
	Caliza	A	Developed, High Intensity	0	83	0	0.0%
	Delnorte	C	Developed, Medium Intensit	85	81	79	0.0%

(Bold CN Values were used to determine Weighted CN) Basin Weighted CN = 59



NOAA Atlas 14, Volume 1, Version 5
 Location name: Truth or Consequences, New
 Mexico, USA*
 Latitude: 33.1526°, Longitude: -107.2666°
 Elevation: 4447.91 ft**

* source: ESRI Maps

** source: USGS



POINT PRECIPITATION FREQUENCY ESTIMATES

Sanja Perica, Sarah Dietz, Sarah Heim, Lillian Hiner, Kazungu Maitaria, Deborah Martin,
 Sandra Pavlovic, Ishani Roy, Carl Trypaluk, Dale Unruh, Fenglin Yan, Michael Yekta, Tan Zhao,
 Geoffrey Bonnin, Daniel Brewer, Li-Chuan Chen, Tye Parzybok, John Yarchoan

NOAA, National Weather Service, Silver Spring, Maryland

[PF_tabular](#) | [PF_graphical](#) | [Maps & aeriels](#)

PF tabular

PDS-based point precipitation frequency estimates with 90% confidence intervals (in inches) ¹										
Duration	Average recurrence interval (years)									
	1	2	5	10	25	50	100	200	500	1000
5-min	0.208 (0.181-0.237)	0.270 (0.237-0.307)	0.361 (0.316-0.412)	0.431 (0.378-0.492)	0.527 (0.461-0.603)	0.604 (0.527-0.692)	0.683 (0.596-0.789)	0.766 (0.667-0.890)	0.880 (0.765-1.03)	0.971 (0.844-1.15)
10-min	0.317 (0.276-0.361)	0.410 (0.360-0.467)	0.549 (0.481-0.626)	0.656 (0.575-0.748)	0.802 (0.702-0.918)	0.919 (0.802-1.05)	1.04 (0.907-1.20)	1.17 (1.01-1.36)	1.34 (1.17-1.57)	1.48 (1.28-1.75)
15-min	0.393 (0.342-0.448)	0.509 (0.446-0.579)	0.680 (0.596-0.777)	0.813 (0.712-0.928)	0.995 (0.870-1.14)	1.14 (0.995-1.31)	1.29 (1.12-1.49)	1.45 (1.26-1.68)	1.66 (1.44-1.95)	1.83 (1.59-2.17)
30-min	0.529 (0.460-0.602)	0.685 (0.601-0.780)	0.917 (0.803-1.05)	1.10 (0.959-1.25)	1.34 (1.17-1.53)	1.53 (1.34-1.76)	1.74 (1.51-2.00)	1.95 (1.70-2.26)	2.24 (1.94-2.63)	2.47 (2.14-2.92)
60-min	0.655 (0.569-0.746)	0.848 (0.743-0.965)	1.13 (0.993-1.29)	1.36 (1.19-1.55)	1.66 (1.45-1.90)	1.90 (1.66-2.18)	2.15 (1.87-2.48)	2.41 (2.10-2.80)	2.77 (2.41-3.25)	3.05 (2.65-3.62)
2-hr	0.742 (0.652-0.851)	0.953 (0.837-1.09)	1.27 (1.12-1.45)	1.53 (1.33-1.74)	1.89 (1.64-2.15)	2.19 (1.88-2.49)	2.52 (2.14-2.86)	2.87 (2.42-3.25)	3.36 (2.80-3.82)	3.78 (3.12-4.30)
3-hr	0.784 (0.695-0.897)	0.999 (0.884-1.15)	1.32 (1.16-1.51)	1.58 (1.38-1.80)	1.94 (1.69-2.21)	2.24 (1.94-2.55)	2.57 (2.19-2.92)	2.93 (2.48-3.33)	3.44 (2.87-3.91)	3.86 (3.20-4.41)
6-hr	0.893 (0.794-1.01)	1.13 (1.01-1.28)	1.47 (1.30-1.66)	1.74 (1.53-1.96)	2.12 (1.86-2.38)	2.42 (2.11-2.72)	2.75 (2.38-3.10)	3.11 (2.66-3.50)	3.62 (3.05-4.08)	4.04 (3.38-4.58)
12-hr	0.990 (0.883-1.11)	1.25 (1.12-1.41)	1.61 (1.43-1.81)	1.89 (1.68-2.11)	2.27 (2.01-2.54)	2.58 (2.27-2.89)	2.91 (2.54-3.26)	3.26 (2.82-3.65)	3.75 (3.20-4.21)	4.16 (3.52-4.68)
24-hr	1.22 (1.08-1.38)	1.53 (1.36-1.73)	1.92 (1.70-2.16)	2.24 (1.97-2.52)	2.70 (2.36-3.05)	3.08 (2.68-3.49)	3.50 (3.02-4.00)	3.97 (3.39-4.57)	4.67 (3.90-5.44)	5.27 (4.35-6.20)
2-day	1.31 (1.16-1.49)	1.65 (1.46-1.88)	2.06 (1.82-2.34)	2.41 (2.12-2.73)	2.90 (2.54-3.30)	3.31 (2.87-3.79)	3.78 (3.23-4.36)	4.29 (3.63-5.00)	5.06 (4.19-5.97)	5.71 (4.65-6.86)
3-day	1.42 (1.26-1.61)	1.78 (1.58-2.02)	2.22 (1.97-2.51)	2.59 (2.29-2.92)	3.12 (2.74-3.54)	3.57 (3.11-4.08)	4.08 (3.50-4.70)	4.64 (3.93-5.40)	5.49 (4.56-6.48)	6.22 (5.08-7.47)
4-day	1.53 (1.36-1.72)	1.91 (1.71-2.15)	2.38 (2.12-2.68)	2.77 (2.47-3.12)	3.35 (2.95-3.78)	3.84 (3.35-4.37)	4.39 (3.77-5.04)	5.00 (4.23-5.80)	5.93 (4.93-6.98)	6.73 (5.50-8.07)
7-day	1.77 (1.59-1.97)	2.21 (1.99-2.46)	2.73 (2.46-3.04)	3.16 (2.84-3.52)	3.78 (3.36-4.22)	4.29 (3.79-4.82)	4.86 (4.24-5.51)	5.49 (4.72-6.28)	6.42 (5.42-7.48)	7.21 (5.99-8.53)
10-day	1.96 (1.76-2.18)	2.45 (2.20-2.74)	3.03 (2.72-3.39)	3.51 (3.15-3.92)	4.21 (3.74-4.72)	4.80 (4.22-5.42)	5.46 (4.74-6.21)	6.18 (5.30-7.13)	7.26 (6.10-8.51)	8.18 (6.75-9.74)
20-day	2.50 (2.26-2.78)	3.12 (2.82-3.46)	3.80 (3.43-4.21)	4.35 (3.92-4.82)	5.12 (4.58-5.69)	5.75 (5.11-6.42)	6.42 (5.65-7.23)	7.14 (6.21-8.12)	8.18 (7.01-9.44)	9.04 (7.65-10.6)
30-day	2.93 (2.65-3.24)	3.64 (3.30-4.02)	4.39 (3.98-4.84)	4.99 (4.51-5.49)	5.81 (5.22-6.43)	6.45 (5.77-7.18)	7.14 (6.32-8.01)	7.87 (6.91-8.89)	8.89 (7.69-10.2)	9.72 (8.32-11.3)
45-day	3.51 (3.18-3.87)	4.35 (3.95-4.79)	5.20 (4.72-5.73)	5.86 (5.31-6.45)	6.77 (6.10-7.48)	7.47 (6.71-8.31)	8.21 (7.31-9.19)	8.98 (7.93-10.1)	10.1 (8.76-11.5)	10.9 (9.41-12.6)
60-day	4.08 (3.69-4.50)	5.06 (4.58-5.57)	6.04 (5.46-6.65)	6.80 (6.14-7.48)	7.83 (7.04-8.63)	8.63 (7.73-9.55)	9.46 (8.42-10.6)	10.3 (9.10-11.6)	11.5 (10.0-13.2)	12.5 (10.8-14.4)

¹ Precipitation frequency (PF) estimates in this table are based on frequency analysis of partial duration series (PDS).

Numbers in parenthesis are PF estimates at lower and upper bounds of the 90% confidence interval. The probability that precipitation frequency estimates (for a given duration and average recurrence interval) will be greater than the upper bound (or less than the lower bound) is 5%. Estimates at upper bounds are not checked against probable maximum precipitation (PMP) estimates and may be higher than currently valid PMP values.

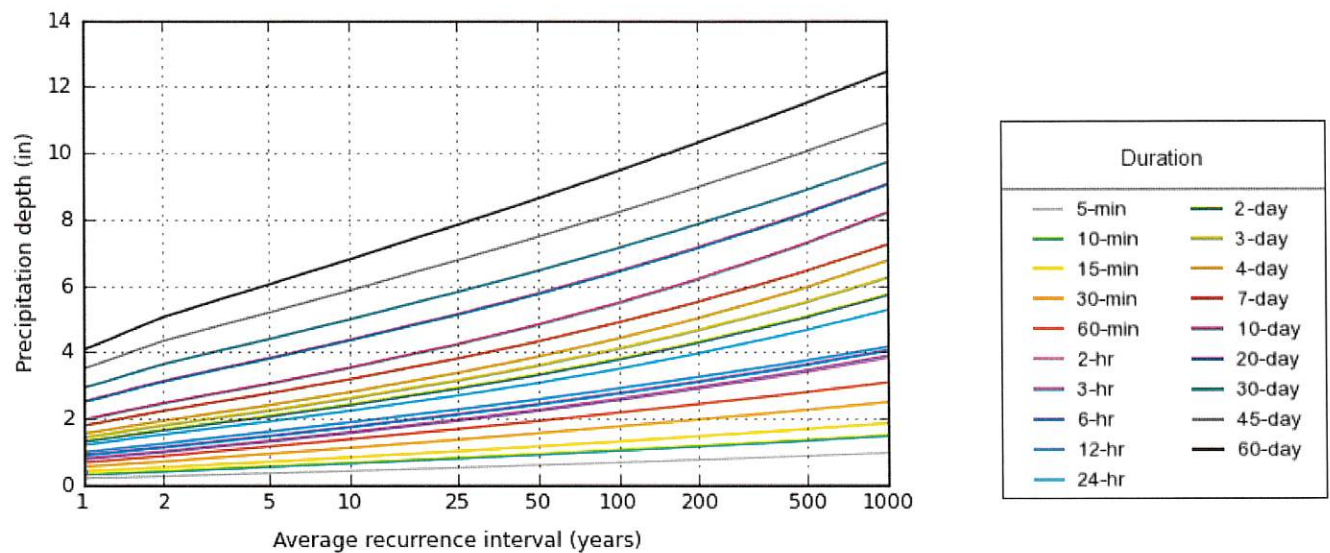
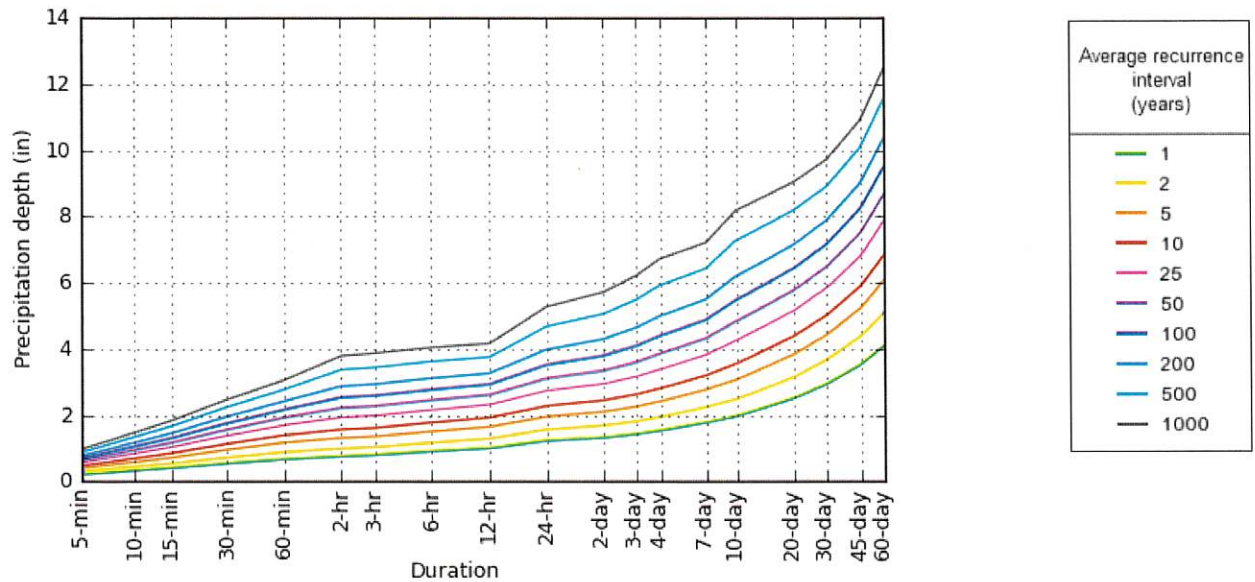
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PF graphical

PDS-based depth-duration-frequency (DDF) curves

Latitude: 33.1526°, Longitude: -107.2666°



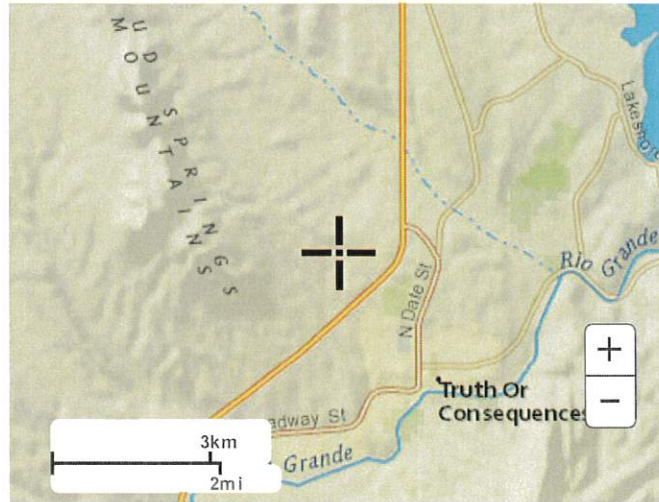
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Created (GMT): Wed Jun 15 23:17:37 2022

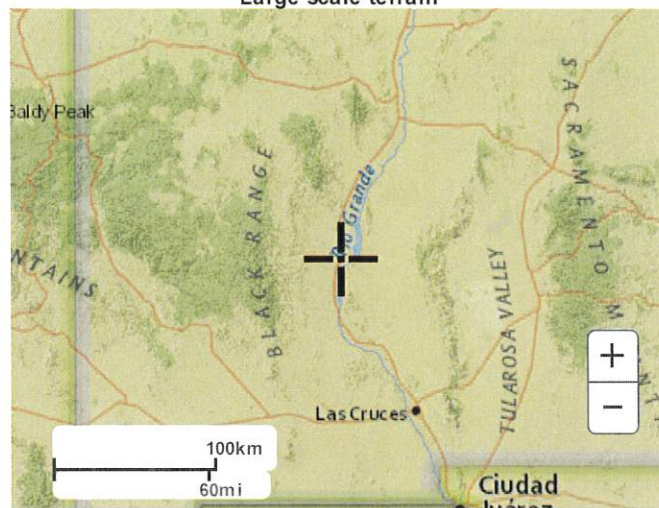
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Maps & aeriels

Small scale terrain



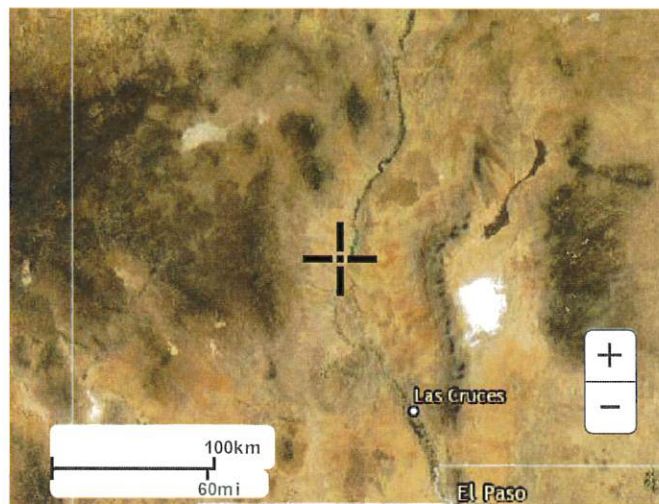
Large scale terrain



Large scale map



Large scale aerial



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NOAA Atlas 14, Volume 1, Version 5
 Location name: Truth or Consequences, New
 Mexico, USA*
 Latitude: 33.1526°, Longitude: -107.2666°
 Elevation: 4447.91 ft**

* source: ESRI Maps

** source: USGS



POINT PRECIPITATION FREQUENCY ESTIMATES

Sanja Perica, Sarah Dietz, Sarah Heim, Lillian Hiner, Kazungu Maitaria, Deborah Martin,
 Sandra Pavlovic, Ishani Roy, Carl Trypaluk, Dale Unruh, Fenglin Yan, Michael Yekta, Tan Zhao,
 Geoffrey Bonnin, Daniel Brewer, Li-Chuan Chen, Tye Parzybok, John Yarchoan

NOAA, National Weather Service, Silver Spring, Maryland

[PF tabular](#) | [PF graphical](#) | [Maps & aeriels](#)

PF tabular

PDS-based point precipitation frequency estimates with 90% confidence intervals (in inches/hour) ¹										
Duration	Average recurrence interval (years)									
	1	2	5	10	25	50	100	200	500	1000
5-min	2.50 (2.17-2.84)	3.24 (2.84-3.68)	4.33 (3.79-4.94)	5.17 (4.54-5.90)	6.32 (5.53-7.24)	7.25 (6.32-8.30)	8.20 (7.15-9.47)	9.19 (8.00-10.7)	10.6 (9.18-12.4)	11.7 (10.1-13.8)
10-min	1.90 (1.66-2.17)	2.46 (2.16-2.80)	3.29 (2.89-3.76)	3.94 (3.45-4.49)	4.81 (4.21-5.51)	5.51 (4.81-6.32)	6.24 (5.44-7.20)	7.00 (6.09-8.13)	8.03 (6.99-9.44)	8.87 (7.70-10.5)
15-min	1.57 (1.37-1.79)	2.04 (1.78-2.32)	2.72 (2.38-3.11)	3.25 (2.85-3.71)	3.98 (3.48-4.55)	4.56 (3.98-5.23)	5.16 (4.50-5.95)	5.78 (5.04-6.72)	6.64 (5.78-7.80)	7.33 (6.37-8.68)
30-min	1.06 (0.920-1.20)	1.37 (1.20-1.56)	1.83 (1.61-2.09)	2.19 (1.92-2.50)	2.68 (2.34-3.06)	3.07 (2.68-3.52)	3.47 (3.03-4.01)	3.89 (3.39-4.52)	4.47 (3.89-5.25)	4.93 (4.29-5.84)
60-min	0.655 (0.569-0.746)	0.848 (0.743-0.965)	1.13 (0.993-1.29)	1.36 (1.19-1.55)	1.66 (1.45-1.90)	1.90 (1.66-2.18)	2.15 (1.87-2.48)	2.41 (2.10-2.80)	2.77 (2.41-3.25)	3.05 (2.65-3.62)
2-hr	0.371 (0.326-0.426)	0.476 (0.418-0.546)	0.636 (0.558-0.726)	0.764 (0.666-0.871)	0.947 (0.819-1.08)	1.10 (0.941-1.24)	1.26 (1.07-1.43)	1.43 (1.21-1.62)	1.68 (1.40-1.91)	1.89 (1.56-2.15)
3-hr	0.261 (0.231-0.299)	0.333 (0.294-0.381)	0.439 (0.387-0.502)	0.525 (0.460-0.599)	0.647 (0.562-0.736)	0.747 (0.645-0.848)	0.856 (0.731-0.972)	0.974 (0.826-1.11)	1.14 (0.957-1.30)	1.29 (1.06-1.47)
6-hr	0.149 (0.133-0.169)	0.189 (0.168-0.214)	0.245 (0.217-0.277)	0.290 (0.256-0.327)	0.354 (0.310-0.398)	0.405 (0.352-0.455)	0.460 (0.397-0.518)	0.519 (0.444-0.585)	0.604 (0.510-0.682)	0.675 (0.565-0.764)
12-hr	0.082 (0.073-0.092)	0.104 (0.093-0.117)	0.133 (0.119-0.150)	0.157 (0.139-0.175)	0.189 (0.166-0.211)	0.214 (0.188-0.240)	0.242 (0.211-0.270)	0.270 (0.234-0.303)	0.311 (0.266-0.349)	0.345 (0.292-0.389)
24-hr	0.051 (0.045-0.057)	0.064 (0.057-0.072)	0.080 (0.071-0.090)	0.093 (0.082-0.105)	0.112 (0.098-0.127)	0.128 (0.112-0.145)	0.146 (0.126-0.166)	0.166 (0.141-0.190)	0.195 (0.163-0.227)	0.220 (0.181-0.258)
2-day	0.027 (0.024-0.031)	0.034 (0.030-0.039)	0.043 (0.038-0.049)	0.050 (0.044-0.057)	0.060 (0.053-0.069)	0.069 (0.060-0.079)	0.079 (0.067-0.091)	0.089 (0.076-0.104)	0.105 (0.087-0.124)	0.119 (0.097-0.143)
3-day	0.020 (0.018-0.022)	0.025 (0.022-0.028)	0.031 (0.027-0.035)	0.036 (0.032-0.041)	0.043 (0.038-0.049)	0.050 (0.043-0.057)	0.057 (0.049-0.065)	0.065 (0.055-0.075)	0.076 (0.063-0.090)	0.086 (0.070-0.104)
4-day	0.016 (0.014-0.018)	0.020 (0.018-0.022)	0.025 (0.022-0.028)	0.029 (0.026-0.032)	0.035 (0.031-0.039)	0.040 (0.035-0.045)	0.046 (0.039-0.052)	0.052 (0.044-0.060)	0.062 (0.051-0.073)	0.070 (0.057-0.084)
7-day	0.011 (0.009-0.012)	0.013 (0.012-0.015)	0.016 (0.015-0.018)	0.019 (0.017-0.021)	0.022 (0.020-0.025)	0.026 (0.023-0.029)	0.029 (0.025-0.033)	0.033 (0.028-0.037)	0.038 (0.032-0.044)	0.043 (0.036-0.051)
10-day	0.008 (0.007-0.009)	0.010 (0.009-0.011)	0.013 (0.011-0.014)	0.015 (0.013-0.016)	0.018 (0.016-0.020)	0.020 (0.018-0.023)	0.023 (0.020-0.026)	0.026 (0.022-0.030)	0.030 (0.025-0.035)	0.034 (0.028-0.041)
20-day	0.005 (0.005-0.006)	0.006 (0.006-0.007)	0.008 (0.007-0.009)	0.009 (0.008-0.010)	0.011 (0.010-0.012)	0.012 (0.011-0.013)	0.013 (0.012-0.015)	0.015 (0.013-0.017)	0.017 (0.015-0.020)	0.019 (0.016-0.022)
30-day	0.004 (0.004-0.004)	0.005 (0.005-0.006)	0.006 (0.006-0.007)	0.007 (0.006-0.008)	0.008 (0.007-0.009)	0.009 (0.008-0.010)	0.010 (0.009-0.011)	0.011 (0.010-0.012)	0.012 (0.011-0.014)	0.013 (0.012-0.016)
45-day	0.003 (0.003-0.004)	0.004 (0.004-0.004)	0.005 (0.004-0.005)	0.005 (0.005-0.006)	0.006 (0.006-0.007)	0.007 (0.006-0.008)	0.008 (0.007-0.009)	0.008 (0.007-0.009)	0.009 (0.008-0.011)	0.010 (0.009-0.012)
60-day	0.003 (0.003-0.003)	0.004 (0.003-0.004)	0.004 (0.004-0.005)	0.005 (0.004-0.005)	0.005 (0.005-0.006)	0.006 (0.005-0.007)	0.007 (0.006-0.007)	0.007 (0.006-0.008)	0.008 (0.007-0.009)	0.009 (0.007-0.010)

¹ Precipitation frequency (PF) estimates in this table are based on frequency analysis of partial duration series (PDS).

Numbers in parenthesis are PF estimates at lower and upper bounds of the 90% confidence interval. The probability that precipitation frequency estimates (for a given duration and average recurrence interval) will be greater than the upper bound (or less than the lower bound) is 5%. Estimates at upper bounds are not checked against probable maximum precipitation (PMP) estimates and may be higher than currently valid PMP values.

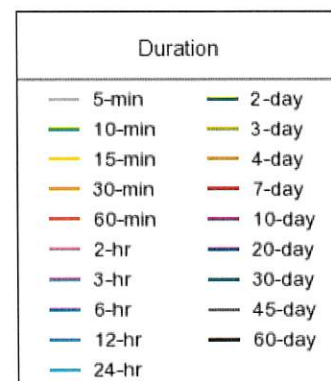
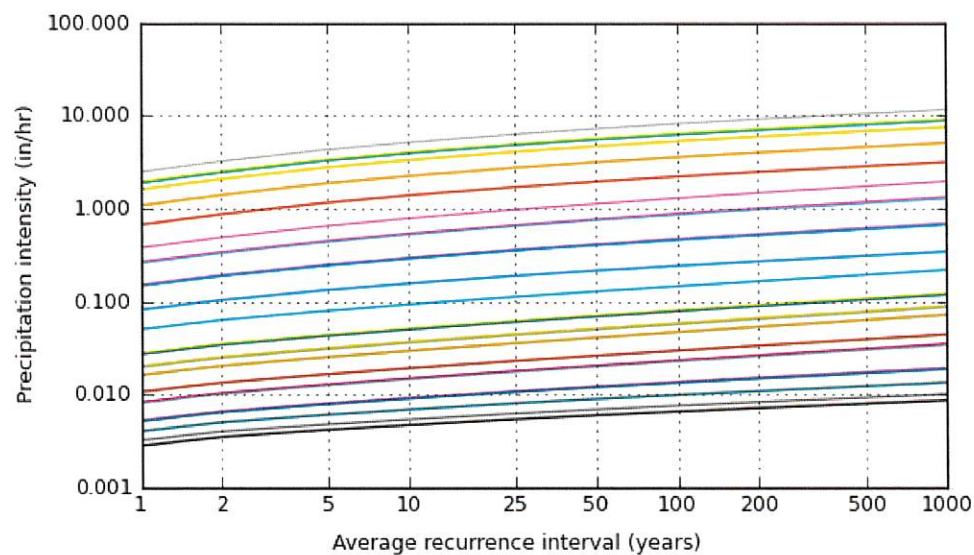
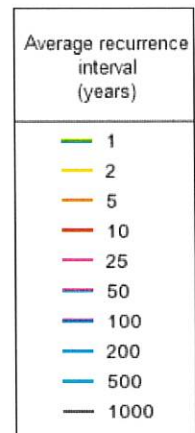
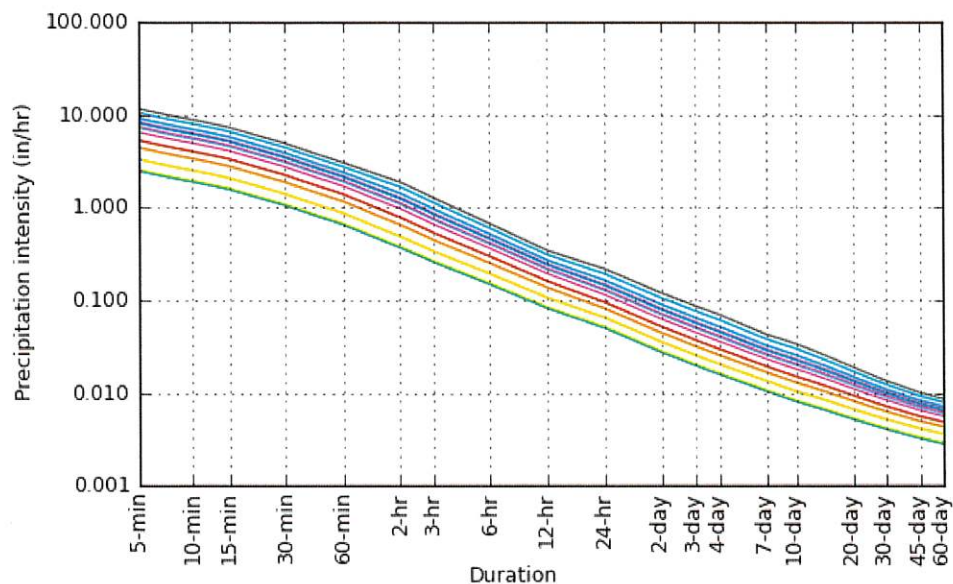
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PF graphical

PDS-based intensity-duration-frequency (IDF) curves

Latitude: 33.1526°, Longitude: -107.2666°



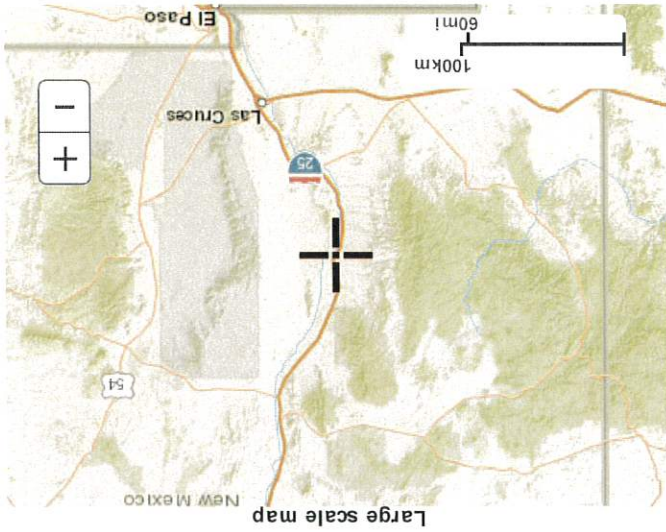
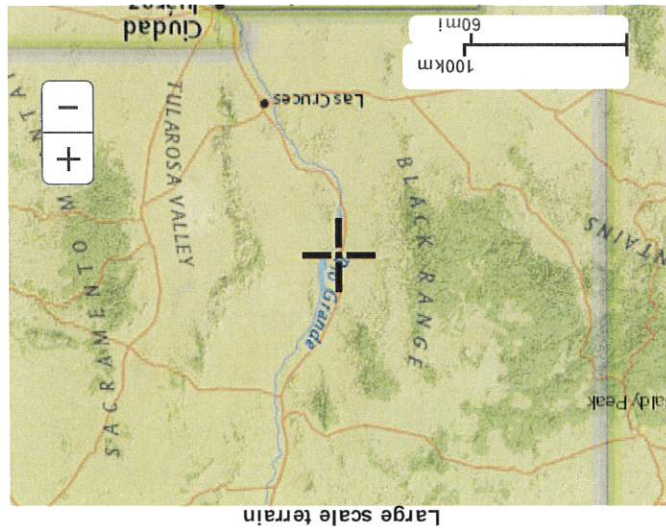
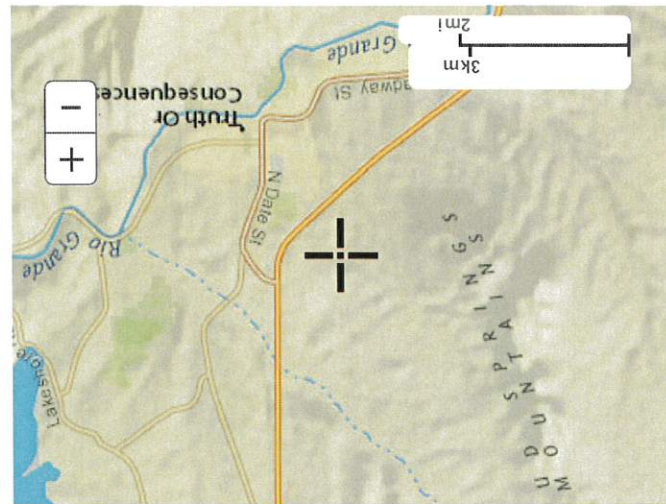
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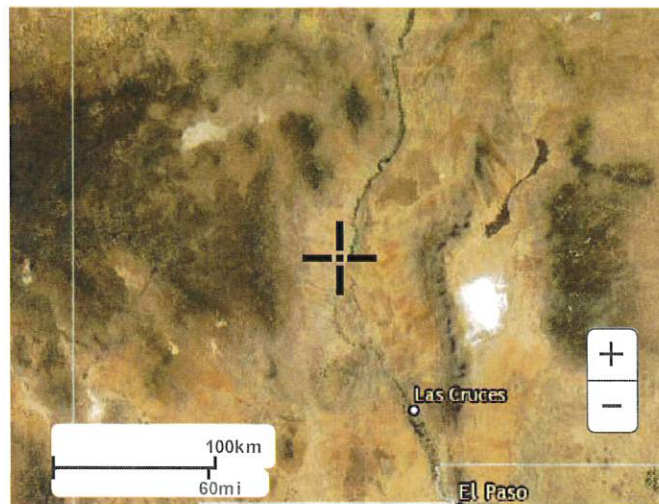
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NOAA Atlas 14, Volume 1, Version 5
Location name: Truth Or Consequences, New Mexico, USA*
Latitude: 33.1371°, Longitude: -107.2567°
Elevation: 4336.31 ft**
* source: ESRI Maps
** source: USGS



POINT PRECIPITATION FREQUENCY ESTIMATES

Sanja Perica, Sarah Dietz, Sarah Heim, Lillian Hiner, Kazungu Maitaria, Deborah Martin, Sandra Pavlovic, Ishani Roy, Carl Trypaluk, Dale Unruh, Fenglin Yan, Michael Yekta, Tan Zhao, Geoffrey Bonnin, Daniel Brewer, Li-Chuan Chen, Tye Parzybok, John Yarchoan

NOAA, National Weather Service, Silver Spring, Maryland

[PF_tabular](#) | [PF_graphical](#) | [Maps & aeriels](#)

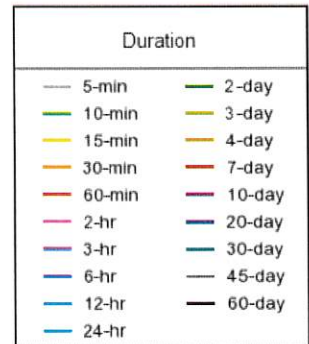
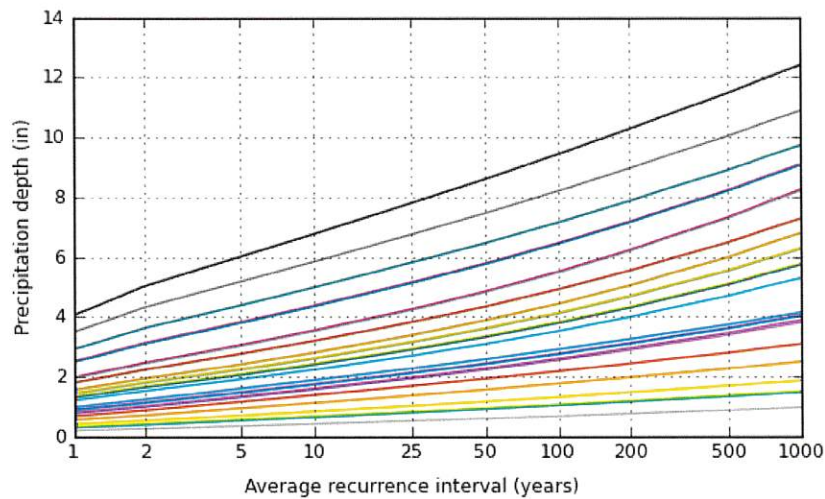
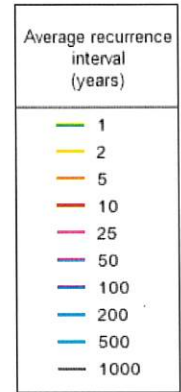
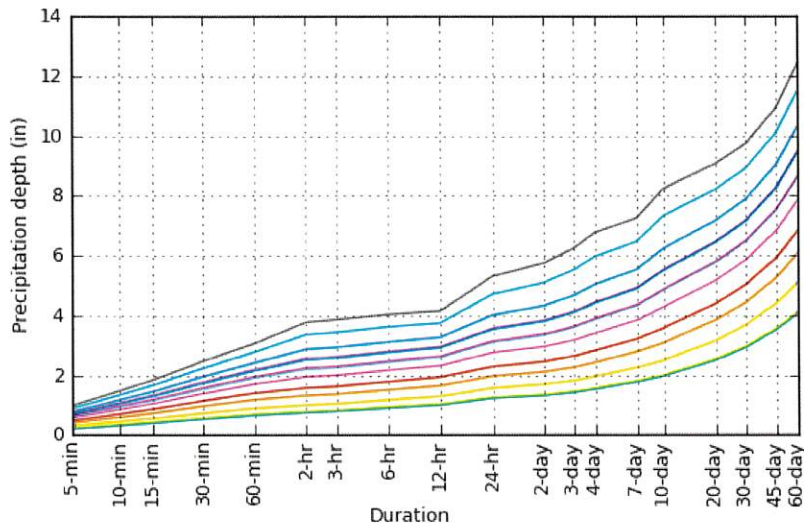
PF tabular

PDS-based point precipitation frequency estimates with 90% confidence intervals (in inches) ¹										
Duration	Average recurrence interval (years)									
	1	2	5	10	25	50	100	200	500	1000
5-min	0.208 (0.180-0.237)	0.270 (0.236-0.308)	0.361 (0.316-0.412)	0.432 (0.378-0.493)	0.528 (0.461-0.605)	0.605 (0.528-0.695)	0.684 (0.597-0.792)	0.767 (0.668-0.894)	0.881 (0.767-1.04)	0.972 (0.846-1.15)
10-min	0.317 (0.274-0.361)	0.410 (0.359-0.468)	0.549 (0.480-0.627)	0.657 (0.575-0.750)	0.803 (0.702-0.920)	0.920 (0.803-1.06)	1.04 (0.908-1.20)	1.17 (1.02-1.36)	1.34 (1.17-1.58)	1.48 (1.29-1.76)
15-min	0.393 (0.340-0.448)	0.509 (0.445-0.580)	0.680 (0.595-0.777)	0.814 (0.712-0.929)	0.995 (0.870-1.14)	1.14 (0.996-1.31)	1.29 (1.13-1.49)	1.45 (1.26-1.69)	1.66 (1.45-1.96)	1.84 (1.60-2.18)
30-min	0.529 (0.458-0.603)	0.685 (0.600-0.781)	0.916 (0.801-1.05)	1.10 (0.959-1.25)	1.34 (1.17-1.54)	1.54 (1.34-1.76)	1.74 (1.52-2.01)	1.95 (1.70-2.27)	2.24 (1.95-2.63)	2.47 (2.15-2.93)
60-min	0.655 (0.567-0.746)	0.848 (0.742-0.966)	1.13 (0.992-1.30)	1.36 (1.19-1.55)	1.66 (1.45-1.90)	1.90 (1.66-2.18)	2.15 (1.88-2.49)	2.41 (2.10-2.81)	2.77 (2.41-3.26)	3.06 (2.66-3.63)
2-hr	0.742 (0.652-0.851)	0.954 (0.839-1.10)	1.27 (1.12-1.46)	1.53 (1.34-1.75)	1.90 (1.64-2.16)	2.20 (1.89-2.50)	2.52 (2.15-2.86)	2.86 (2.42-3.25)	3.36 (2.80-3.82)	3.77 (3.11-4.29)
3-hr	0.786 (0.695-0.898)	1.00 (0.886-1.15)	1.32 (1.17-1.52)	1.58 (1.39-1.81)	1.95 (1.70-2.22)	2.25 (1.94-2.56)	2.58 (2.20-2.93)	2.93 (2.48-3.33)	3.43 (2.87-3.91)	3.86 (3.19-4.40)
6-hr	0.893 (0.794-1.01)	1.13 (1.01-1.28)	1.47 (1.30-1.66)	1.74 (1.54-1.96)	2.12 (1.86-2.39)	2.43 (2.11-2.73)	2.75 (2.38-3.10)	3.11 (2.66-3.50)	3.61 (3.05-4.07)	4.03 (3.37-4.56)
12-hr	0.991 (0.883-1.11)	1.25 (1.12-1.41)	1.61 (1.44-1.81)	1.89 (1.68-2.12)	2.28 (2.01-2.55)	2.59 (2.27-2.89)	2.92 (2.54-3.26)	3.26 (2.82-3.65)	3.74 (3.20-4.20)	4.14 (3.51-4.67)
24-hr	1.22 (1.08-1.38)	1.54 (1.36-1.73)	1.93 (1.71-2.17)	2.25 (1.98-2.53)	2.71 (2.37-3.05)	3.09 (2.69-3.50)	3.52 (3.04-4.01)	4.00 (3.41-4.58)	4.70 (3.93-5.46)	5.30 (4.38-6.22)
2-day	1.31 (1.16-1.49)	1.66 (1.46-1.88)	2.07 (1.83-2.34)	2.41 (2.13-2.73)	2.91 (2.55-3.30)	3.33 (2.88-3.80)	3.80 (3.25-4.36)	4.31 (3.64-5.02)	5.08 (4.21-5.99)	5.74 (4.67-6.88)
3-day	1.42 (1.26-1.61)	1.79 (1.59-2.02)	2.23 (1.98-2.51)	2.60 (2.30-2.93)	3.14 (2.75-3.55)	3.59 (3.12-4.09)	4.10 (3.52-4.71)	4.67 (3.95-5.42)	5.52 (4.58-6.50)	6.25 (5.10-7.50)
4-day	1.53 (1.37-1.73)	1.92 (1.72-2.16)	2.39 (2.13-2.68)	2.78 (2.48-3.13)	3.36 (2.96-3.79)	3.85 (3.36-4.38)	4.41 (3.79-5.06)	5.02 (4.26-5.83)	5.96 (4.95-7.02)	6.77 (5.53-8.12)
7-day	1.77 (1.60-1.97)	2.22 (2.00-2.47)	2.74 (2.47-3.05)	3.17 (2.85-3.53)	3.79 (3.38-4.23)	4.31 (3.81-4.84)	4.89 (4.26-5.53)	5.51 (4.74-6.31)	6.45 (5.45-7.51)	7.24 (6.02-8.57)
10-day	1.96 (1.77-2.19)	2.45 (2.21-2.74)	3.04 (2.74-3.39)	3.52 (3.16-3.93)	4.23 (3.76-4.73)	4.82 (4.25-5.43)	5.48 (4.76-6.22)	6.20 (5.33-7.14)	7.29 (6.14-8.54)	8.21 (6.79-9.77)
20-day	2.51 (2.27-2.78)	3.12 (2.83-3.46)	3.81 (3.45-4.21)	4.36 (3.93-4.82)	5.13 (4.60-5.69)	5.76 (5.13-6.42)	6.44 (5.67-7.23)	7.16 (6.24-8.13)	8.20 (7.04-9.45)	9.07 (7.68-10.6)
30-day	2.93 (2.66-3.24)	3.65 (3.31-4.02)	4.40 (3.99-4.84)	4.99 (4.51-5.49)	5.81 (5.23-6.43)	6.46 (5.79-7.18)	7.15 (6.34-8.01)	7.88 (6.92-8.90)	8.90 (7.71-10.2)	9.73 (8.34-11.3)
45-day	3.50 (3.18-3.85)	4.34 (3.95-4.77)	5.19 (4.72-5.70)	5.85 (5.31-6.42)	6.75 (6.10-7.45)	7.46 (6.71-8.29)	8.20 (7.31-9.16)	8.97 (7.93-10.1)	10.0 (8.76-11.4)	10.9 (9.41-12.6)
60-day	4.06 (3.69-4.48)	5.04 (4.57-5.55)	6.02 (5.45-6.61)	6.77 (6.13-7.44)	7.80 (7.03-8.59)	8.59 (7.71-9.50)	9.43 (8.40-10.5)	10.3 (9.08-11.6)	11.5 (10.0-13.1)	12.4 (10.7-14.3)
¹ Precipitation frequency (PF) estimates in this table are based on frequency analysis of partial duration series (PDS). Numbers in parenthesis are PF estimates at lower and upper bounds of the 90% confidence interval. The probability that precipitation frequency estimates (for a given duration and average recurrence interval) will be greater than the upper bound (or less than the lower bound) is 5%. Estimates at upper bounds are not checked against probable maximum precipitation (PMP) estimates and may be higher than currently valid PMP values. Please refer to NOAA Atlas 14 document for more information.										

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PF graphical

PDS-based depth-duration-frequency (DDF) curves
Latitude: 33.1371°, Longitude: -107.2567°



Maps & aerals

Small scale terrain



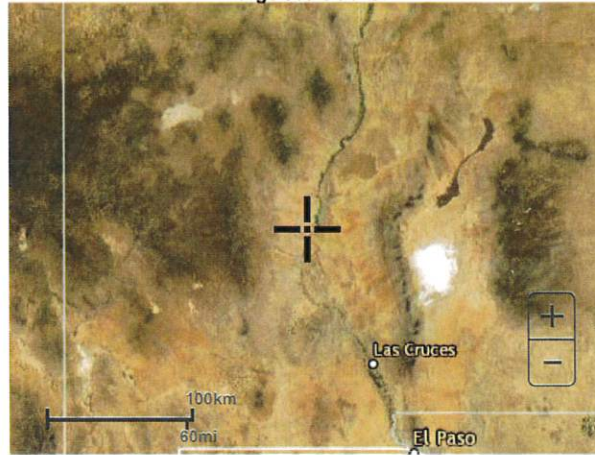
Large scale terrain



Large scale map



Large scale aerial



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[National Water Center](#)
1325 East West Highway
Silver Spring, MD 20910
Questions?: HDSC.Questions@noaa.gov

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NOAA Atlas 14, Volume 1, Version 5
Location name: Truth Or Consequences, New
Mexico, USA*
Latitude: 33.1371°, Longitude: -107.2567°
Elevation: 4336.31 ft**



* source: ESRI Maps
** source: USGS

POINT PRECIPITATION FREQUENCY ESTIMATES

Sanja Perica, Sarah Dietz, Sarah Heim, Lillian Hiner, Kazungu Maitaria, Deborah Martin, Sandra Pavlovic, Ishani Roy, Carl Trypaluk, Dale Unruh, Fenglin Yan, Michael Yekta, Tan Zhao, Geoffrey Bonnin, Daniel Brewer, Li-Chuan Chen, Tye Parzybok, John Yarchoan

NOAA, National Weather Service, Silver Spring, Maryland

[PF_tabular](#) | [PF_graphical](#) | [Maps & aeriels](#)

PF tabular

PDS-based point precipitation frequency estimates with 90% confidence intervals (in inches/hour) ¹										
Duration	Average recurrence interval (years)									
	1	2	5	10	25	50	100	200	500	1000
5-min	2.50 (2.16-2.84)	3.24 (2.83-3.70)	4.33 (3.79-4.94)	5.18 (4.54-5.92)	6.34 (5.53-7.26)	7.26 (6.34-8.34)	8.21 (7.16-9.50)	9.20 (8.02-10.7)	10.6 (9.20-12.4)	11.7 (10.2-13.8)
10-min	1.90 (1.64-2.17)	2.46 (2.15-2.81)	3.29 (2.88-3.76)	3.94 (3.45-4.50)	4.82 (4.21-5.52)	5.52 (4.82-6.34)	6.25 (5.45-7.22)	7.00 (6.10-8.16)	8.04 (7.00-9.47)	8.88 (7.72-10.5)
15-min	1.57 (1.36-1.79)	2.04 (1.78-2.32)	2.72 (2.38-3.11)	3.26 (2.85-3.72)	3.98 (3.48-4.56)	4.56 (3.98-5.24)	5.16 (4.50-5.97)	5.79 (5.04-6.74)	6.65 (5.79-7.82)	7.34 (6.38-8.71)
30-min	1.06 (0.916-1.21)	1.37 (1.20-1.56)	1.83 (1.60-2.09)	2.19 (1.92-2.50)	2.68 (2.34-3.07)	3.07 (2.68-3.53)	3.47 (3.03-4.02)	3.90 (3.40-4.54)	4.48 (3.90-5.27)	4.94 (4.30-5.86)
60-min	0.655 (0.567-0.746)	0.848 (0.742-0.966)	1.13 (0.992-1.30)	1.36 (1.19-1.55)	1.66 (1.45-1.90)	1.90 (1.66-2.18)	2.15 (1.88-2.49)	2.41 (2.10-2.81)	2.77 (2.41-3.26)	3.06 (2.66-3.63)
2-hr	0.371 (0.326-0.426)	0.477 (0.420-0.548)	0.638 (0.559-0.730)	0.767 (0.669-0.875)	0.950 (0.821-1.08)	1.10 (0.943-1.25)	1.26 (1.07-1.43)	1.43 (1.21-1.63)	1.68 (1.40-1.91)	1.89 (1.56-2.15)
3-hr	0.262 (0.231-0.299)	0.333 (0.295-0.382)	0.441 (0.388-0.505)	0.527 (0.462-0.602)	0.649 (0.564-0.739)	0.750 (0.646-0.851)	0.858 (0.733-0.975)	0.975 (0.827-1.11)	1.14 (0.956-1.30)	1.28 (1.06-1.46)
6-hr	0.149 (0.133-0.169)	0.189 (0.168-0.214)	0.246 (0.218-0.277)	0.291 (0.257-0.328)	0.354 (0.311-0.399)	0.405 (0.353-0.455)	0.460 (0.397-0.517)	0.519 (0.444-0.584)	0.603 (0.509-0.680)	0.673 (0.563-0.761)
12-hr	0.082 (0.073-0.092)	0.104 (0.093-0.117)	0.134 (0.119-0.150)	0.157 (0.139-0.176)	0.189 (0.167-0.212)	0.215 (0.188-0.240)	0.242 (0.211-0.271)	0.270 (0.234-0.303)	0.310 (0.265-0.349)	0.344 (0.291-0.387)
24-hr	0.051 (0.045-0.058)	0.064 (0.057-0.072)	0.080 (0.071-0.090)	0.094 (0.083-0.105)	0.113 (0.099-0.127)	0.129 (0.112-0.146)	0.147 (0.127-0.167)	0.166 (0.142-0.191)	0.196 (0.164-0.227)	0.221 (0.182-0.259)
2-day	0.027 (0.024-0.031)	0.034 (0.030-0.039)	0.043 (0.038-0.049)	0.050 (0.044-0.057)	0.061 (0.053-0.069)	0.069 (0.060-0.079)	0.079 (0.068-0.091)	0.090 (0.076-0.105)	0.106 (0.088-0.125)	0.120 (0.097-0.143)
3-day	0.020 (0.018-0.022)	0.025 (0.022-0.028)	0.031 (0.028-0.035)	0.036 (0.032-0.041)	0.044 (0.038-0.049)	0.050 (0.043-0.057)	0.057 (0.049-0.065)	0.065 (0.055-0.075)	0.077 (0.064-0.090)	0.087 (0.071-0.104)
4-day	0.016 (0.014-0.018)	0.020 (0.018-0.023)	0.025 (0.022-0.028)	0.029 (0.026-0.033)	0.035 (0.031-0.040)	0.040 (0.035-0.046)	0.046 (0.039-0.053)	0.052 (0.044-0.061)	0.062 (0.052-0.073)	0.070 (0.058-0.085)
7-day	0.011 (0.009-0.012)	0.013 (0.012-0.015)	0.016 (0.015-0.018)	0.019 (0.017-0.021)	0.023 (0.020-0.025)	0.026 (0.023-0.029)	0.029 (0.025-0.033)	0.033 (0.028-0.038)	0.038 (0.032-0.045)	0.043 (0.036-0.051)
10-day	0.008 (0.007-0.009)	0.010 (0.009-0.011)	0.013 (0.011-0.014)	0.015 (0.013-0.016)	0.018 (0.016-0.020)	0.020 (0.018-0.023)	0.023 (0.020-0.026)	0.026 (0.022-0.030)	0.030 (0.026-0.036)	0.034 (0.028-0.041)
20-day	0.005 (0.005-0.006)	0.007 (0.006-0.007)	0.008 (0.007-0.009)	0.009 (0.008-0.010)	0.011 (0.010-0.012)	0.012 (0.011-0.013)	0.013 (0.012-0.015)	0.015 (0.013-0.017)	0.017 (0.015-0.020)	0.019 (0.016-0.022)
30-day	0.004 (0.004-0.004)	0.005 (0.005-0.006)	0.006 (0.006-0.007)	0.007 (0.006-0.008)	0.008 (0.007-0.009)	0.009 (0.008-0.010)	0.010 (0.009-0.011)	0.011 (0.010-0.012)	0.012 (0.011-0.014)	0.014 (0.012-0.016)
45-day	0.003 (0.003-0.004)	0.004 (0.004-0.004)	0.005 (0.004-0.005)	0.005 (0.005-0.006)	0.006 (0.006-0.007)	0.007 (0.006-0.008)	0.008 (0.007-0.008)	0.008 (0.007-0.009)	0.009 (0.008-0.011)	0.010 (0.009-0.012)
60-day	0.003 (0.003-0.003)	0.004 (0.003-0.004)	0.004 (0.004-0.005)	0.005 (0.004-0.005)	0.005 (0.005-0.006)	0.006 (0.005-0.007)	0.007 (0.006-0.007)	0.007 (0.006-0.008)	0.008 (0.007-0.009)	0.009 (0.007-0.010)

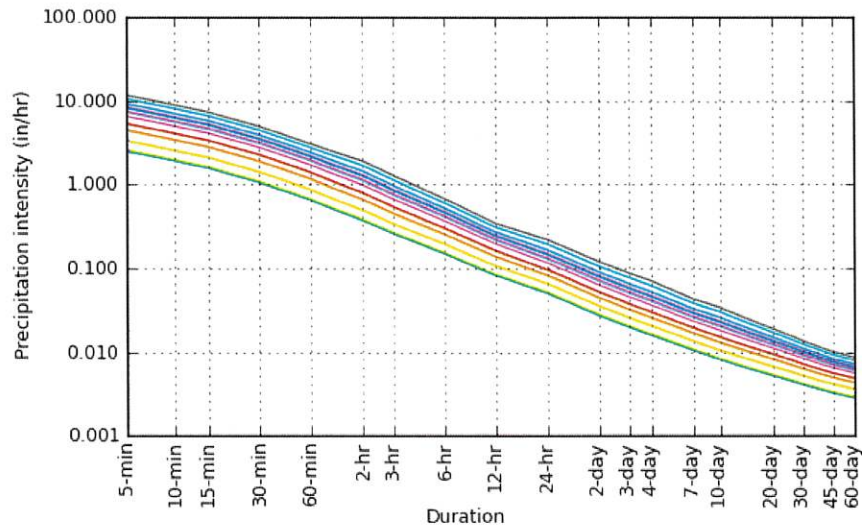
¹ Precipitation frequency (PF) estimates in this table are based on frequency analysis of partial duration series (PDS).
Numbers in parenthesis are PF estimates at lower and upper bounds of the 90% confidence interval. The probability that precipitation frequency estimates (for a given duration and average recurrence interval) will be greater than the upper bound (or less than the lower bound) is 5%. Estimates at upper bounds are not checked against probable maximum precipitation (PMP) estimates and may be higher than currently valid PMP values.
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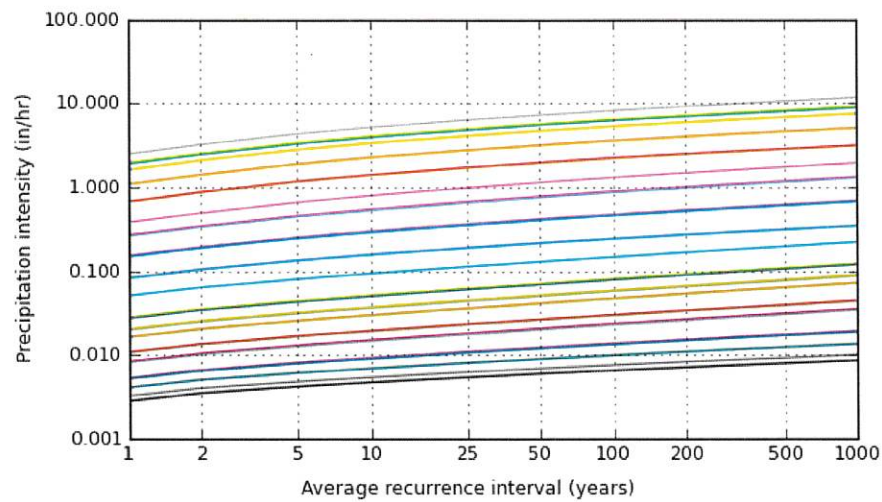
PF graphical

PDS-based intensity-duration-frequency (IDF) curves

Latitude: 33.1371°, Longitude: -107.2567°



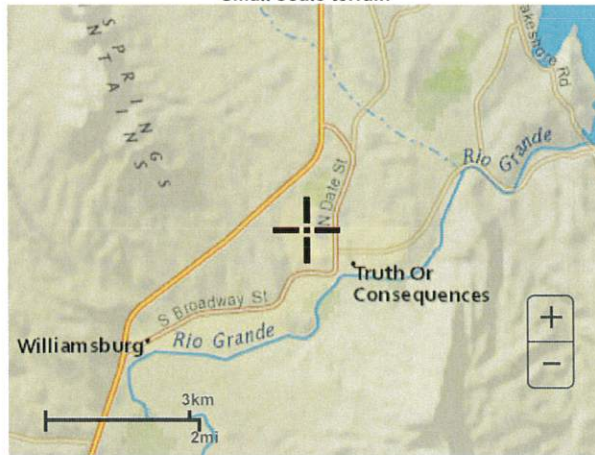
Average recurrence interval (years)
1
2
5
10
25
50
100
200
500
1000



Duration	
5-min	2-day
10-min	3-day
15-min	4-day
30-min	7-day
60-min	10-day
2-hr	20-day
3-hr	30-day
6-hr	45-day
12-hr	60-day
24-hr	

Maps & aerals

Small scale terrain



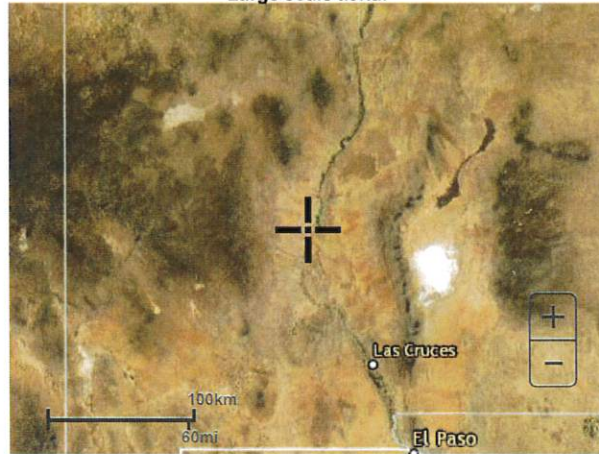
Large scale terrain



Large scale map



Large scale aerial



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Silver Spring, MD 20910
Questions?: HDSC.Questions@noaa.gov

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City of Truth or Consequences

Master Drainage Plan

Design Rainfall

Project Name: T or C Drainage
Watershed: Downtown T or C

Prepared By:
Date: 29-Jul-22

Input Data

Recurrence Interval¹: 100 years
Storm Duration²: 24 hours
Watershed Area: 1.465 sq. miles

Storm Event	Point Rainfall Depth ³ inches	Depth-Area Reduction Factor	Adjusted Rainfall Depth ⁴ inches
100-Year, 1-Hour	2.150	1.000	2.150
100-Year, 6-Hour	2.750	1.000	2.750
100-Year, 24-Hour	3.520	1.000	3.520

Notes:

1. Recurrence interval must be one of the following: 1, 2, 5, 10, 25, 50, 100 or 500 years
2. Storm duration must be either 6 or 24 hours
3. Point rainfall depths are taken from Table E-1 / F-1 of the DPM
4. Adjusted rainfall depths are based on Figure F-1 of the DPM

Southern Sandoval County Arroyo Flood Control Authority

100-Year, 24-Hour Mass Rainfall Distribution

Time		Cumulative
minutes	hours	Depth inches
0	0:00	0.000
3	0:03	0.007
6	0:06	0.014
9	0:09	0.021
12	0:12	0.029
15	0:15	0.037
18	0:18	0.045
21	0:21	0.053
24	0:24	0.062
27	0:27	0.071
30	0:30	0.080
33	0:33	0.090
36	0:36	0.100
39	0:39	0.111
42	0:42	0.122
45	0:45	0.134
48	0:48	0.147
51	0:51	0.161
54	0:54	0.175
57	0:57	0.191
60	1:00	0.207
63	1:03	0.216
66	1:06	0.226
69	1:09	0.256
72	1:12	0.324
75	1:15	0.442
78	1:18	0.624
81	1:21	0.887
84	1:24	1.246
87	1:27	1.529
90	1:30	1.657
93	1:33	1.764
96	1:36	1.857
99	1:39	1.941
102	1:42	2.017
105	1:45	2.086
108	1:48	2.149
111	1:51	2.208

Southern Sandoval County Arroyo Flood Control Authority

100-Year, 24-Hour Mass Rainfall Distribution

Time		Cumulative
minutes	hours	Depth inches
114	1:54	2.262
117	1:57	2.311
120	2:00	2.357
123	2:03	2.369
126	2:06	2.380
129	2:09	2.390
132	2:12	2.400
135	2:15	2.409
138	2:18	2.418
141	2:21	2.426
144	2:24	2.434
147	2:27	2.442
150	2:30	2.450
153	2:33	2.457
156	2:36	2.464
159	2:39	2.471
162	2:42	2.478
165	2:45	2.484
168	2:48	2.491
171	2:51	2.497
174	2:54	2.503
177	2:57	2.509
180	3:00	2.515
183	3:03	2.520
186	3:06	2.526
189	3:09	2.531
192	3:12	2.537
195	3:15	2.542
198	3:18	2.547
201	3:21	2.552
204	3:24	2.557
207	3:27	2.562
210	3:30	2.567
213	3:33	2.572
216	3:36	2.577
219	3:39	2.581
222	3:42	2.586
225	3:45	2.590

Southern Sandoval County Arroyo Flood Control Authority

100-Year, 24-Hour Mass Rainfall Distribution

Time		Cumulative
minutes	hours	Depth inches
228	3:48	2.595
231	3:51	2.599
234	3:54	2.603
237	3:57	2.608
240	4:00	2.612
243	4:03	2.616
246	4:06	2.620
249	4:09	2.624
252	4:12	2.628
255	4:15	2.632
258	4:18	2.636
261	4:21	2.640
264	4:24	2.644
267	4:27	2.648
270	4:30	2.651
273	4:33	2.655
276	4:36	2.659
279	4:39	2.662
282	4:42	2.666
285	4:45	2.670
288	4:48	2.673
291	4:51	2.677
294	4:54	2.680
297	4:57	2.684
300	5:00	2.687
303	5:03	2.690
306	5:06	2.694
309	5:09	2.697
312	5:12	2.700
315	5:15	2.704
318	5:18	2.707
321	5:21	2.710
324	5:24	2.713
327	5:27	2.717
330	5:30	2.720
333	5:33	2.723
336	5:36	2.726
339	5:39	2.729

Southern Sandoval County Arroyo Flood Control Authority

100-Year, 24-Hour Mass Rainfall Distribution

Time		Cumulative
minutes	hours	Depth inches
342	5:42	2.732
345	5:45	2.735
348	5:48	2.738
351	5:51	2.741
354	5:54	2.744
357	5:57	2.747
360	6:00	2.750
363	6:03	2.753
366	6:06	2.756
369	6:09	2.760
372	6:12	2.763
375	6:15	2.766
378	6:18	2.769
381	6:21	2.772
384	6:24	2.775
387	6:27	2.779
390	6:30	2.782
393	6:33	2.785
396	6:36	2.788
399	6:39	2.791
402	6:42	2.794
405	6:45	2.797
408	6:48	2.800
411	6:51	2.803
414	6:54	2.806
417	6:57	2.809
420	7:00	2.812
423	7:03	2.815
426	7:06	2.818
429	7:09	2.821
432	7:12	2.824
435	7:15	2.827
438	7:18	2.830
441	7:21	2.833
444	7:24	2.836
447	7:27	2.839
450	7:30	2.842
453	7:33	2.845

Southern Sandoval County Arroyo Flood Control Authority

100-Year, 24-Hour Mass Rainfall Distribution

Time		Cumulative
minutes	hours	Depth inches
456	7:36	2.848
459	7:39	2.851
462	7:42	2.854
465	7:45	2.857
468	7:48	2.859
471	7:51	2.862
474	7:54	2.865
477	7:57	2.868
480	8:00	2.871
483	8:03	2.874
486	8:06	2.877
489	8:09	2.879
492	8:12	2.882
495	8:15	2.885
498	8:18	2.888
501	8:21	2.891
504	8:24	2.893
507	8:27	2.896
510	8:30	2.899
513	8:33	2.902
516	8:36	2.904
519	8:39	2.907
522	8:42	2.910
525	8:45	2.913
528	8:48	2.915
531	8:51	2.918
534	8:54	2.921
537	8:57	2.923
540	9:00	2.926
543	9:03	2.929
546	9:06	2.931
549	9:09	2.934
552	9:12	2.937
555	9:15	2.939
558	9:18	2.942
561	9:21	2.945
564	9:24	2.947
567	9:27	2.950

Southern Sandoval County Arroyo Flood Control Authority

100-Year, 24-Hour Mass Rainfall Distribution

Time		Cumulative
minutes	hours	Depth inches
570	9:30	2.953
573	9:33	2.955
576	9:36	2.958
579	9:39	2.960
582	9:42	2.963
585	9:45	2.966
588	9:48	2.968
591	9:51	2.971
594	9:54	2.973
597	9:57	2.976
600	10:00	2.978
603	10:03	2.981
606	10:06	2.983
609	10:09	2.986
612	10:12	2.988
615	10:15	2.991
618	10:18	2.994
621	10:21	2.996
624	10:24	2.999
627	10:27	3.001
630	10:30	3.003
633	10:33	3.006
636	10:36	3.008
639	10:39	3.011
642	10:42	3.013
645	10:45	3.016
648	10:48	3.018
651	10:51	3.021
654	10:54	3.023
657	10:57	3.026
660	11:00	3.028
663	11:03	3.030
666	11:06	3.033
669	11:09	3.035
672	11:12	3.038
675	11:15	3.040
678	11:18	3.042
681	11:21	3.045

Southern Sandoval County Arroyo Flood Control Authority

100-Year, 24-Hour Mass Rainfall Distribution

Time		Cumulative
minutes	hours	Depth inches
684	11:24	3.047
687	11:27	3.050
690	11:30	3.052
693	11:33	3.054
696	11:36	3.057
699	11:39	3.059
702	11:42	3.061
705	11:45	3.064
708	11:48	3.066
711	11:51	3.068
714	11:54	3.071
717	11:57	3.073
720	12:00	3.075
723	12:03	3.078
726	12:06	3.080
729	12:09	3.082
732	12:12	3.084
735	12:15	3.087
738	12:18	3.089
741	12:21	3.091
744	12:24	3.094
747	12:27	3.096
750	12:30	3.098
753	12:33	3.100
756	12:36	3.103
759	12:39	3.105
762	12:42	3.107
765	12:45	3.109
768	12:48	3.112
771	12:51	3.114
774	12:54	3.116
777	12:57	3.118
780	13:00	3.120
783	13:03	3.123
786	13:06	3.125
789	13:09	3.127
792	13:12	3.129
795	13:15	3.131

Southern Sandoval County Arroyo Flood Control Authority

100-Year, 24-Hour Mass Rainfall Distribution

Time		Cumulative
minutes	hours	Depth inches
798	13:18	3.134
801	13:21	3.136
804	13:24	3.138
807	13:27	3.140
810	13:30	3.142
813	13:33	3.144
816	13:36	3.147
819	13:39	3.149
822	13:42	3.151
825	13:45	3.153
828	13:48	3.155
831	13:51	3.157
834	13:54	3.159
837	13:57	3.162
840	14:00	3.164
843	14:03	3.166
846	14:06	3.168
849	14:09	3.170
852	14:12	3.172
855	14:15	3.174
858	14:18	3.176
861	14:21	3.178
864	14:24	3.181
867	14:27	3.183
870	14:30	3.185
873	14:33	3.187
876	14:36	3.189
879	14:39	3.191
882	14:42	3.193
885	14:45	3.195
888	14:48	3.197
891	14:51	3.199
894	14:54	3.201
897	14:57	3.203
900	15:00	3.205
903	15:03	3.207
906	15:06	3.209
909	15:09	3.211

Southern Sandoval County Arroyo Flood Control Authority

100-Year, 24-Hour Mass Rainfall Distribution

Time		Cumulative
minutes	hours	Depth inches
912	15:12	3.213
915	15:15	3.215
918	15:18	3.217
921	15:21	3.219
924	15:24	3.221
927	15:27	3.223
930	15:30	3.225
933	15:33	3.227
936	15:36	3.229
939	15:39	3.231
942	15:42	3.233
945	15:45	3.235
948	15:48	3.237
951	15:51	3.239
954	15:54	3.241
957	15:57	3.243
960	16:00	3.245
963	16:03	3.247
966	16:06	3.249
969	16:09	3.251
972	16:12	3.253
975	16:15	3.255
978	16:18	3.257
981	16:21	3.259
984	16:24	3.261
987	16:27	3.263
990	16:30	3.265
993	16:33	3.267
996	16:36	3.268
999	16:39	3.270
1002	16:42	3.272
1005	16:45	3.274
1008	16:48	3.276
1011	16:51	3.278
1014	16:54	3.280
1017	16:57	3.282
1020	17:00	3.284
1023	17:03	3.286

Southern Sandoval County Arroyo Flood Control Authority

100-Year, 24-Hour Mass Rainfall Distribution

Time		Cumulative
minutes	hours	Depth inches
1026	17:06	3.287
1029	17:09	3.289
1032	17:12	3.291
1035	17:15	3.293
1038	17:18	3.295
1041	17:21	3.297
1044	17:24	3.299
1047	17:27	3.301
1050	17:30	3.302
1053	17:33	3.304
1056	17:36	3.306
1059	17:39	3.308
1062	17:42	3.310
1065	17:45	3.312
1068	17:48	3.313
1071	17:51	3.315
1074	17:54	3.317
1077	17:57	3.319
1080	18:00	3.321
1083	18:03	3.323
1086	18:06	3.324
1089	18:09	3.326
1092	18:12	3.328
1095	18:15	3.330
1098	18:18	3.332
1101	18:21	3.333
1104	18:24	3.335
1107	18:27	3.337
1110	18:30	3.339
1113	18:33	3.341
1116	18:36	3.342
1119	18:39	3.344
1122	18:42	3.346
1125	18:45	3.348
1128	18:48	3.350
1131	18:51	3.351
1134	18:54	3.353
1137	18:57	3.355

Southern Sandoval County Arroyo Flood Control Authority

100-Year, 24-Hour Mass Rainfall Distribution

Time		Cumulative
minutes	hours	Depth inches
1140	19:00	3.357
1143	19:03	3.358
1146	19:06	3.360
1149	19:09	3.362
1152	19:12	3.364
1155	19:15	3.365
1158	19:18	3.367
1161	19:21	3.369
1164	19:24	3.371
1167	19:27	3.372
1170	19:30	3.374
1173	19:33	3.376
1176	19:36	3.378
1179	19:39	3.379
1182	19:42	3.381
1185	19:45	3.383
1188	19:48	3.384
1191	19:51	3.386
1194	19:54	3.388
1197	19:57	3.390
1200	20:00	3.391
1203	20:03	3.393
1206	20:06	3.395
1209	20:09	3.396
1212	20:12	3.398
1215	20:15	3.400
1218	20:18	3.402
1221	20:21	3.403
1224	20:24	3.405
1227	20:27	3.407
1230	20:30	3.408
1233	20:33	3.410
1236	20:36	3.412
1239	20:39	3.413
1242	20:42	3.415
1245	20:45	3.417
1248	20:48	3.418
1251	20:51	3.420

Southern Sandoval County Arroyo Flood Control Authority

100-Year, 24-Hour Mass Rainfall Distribution

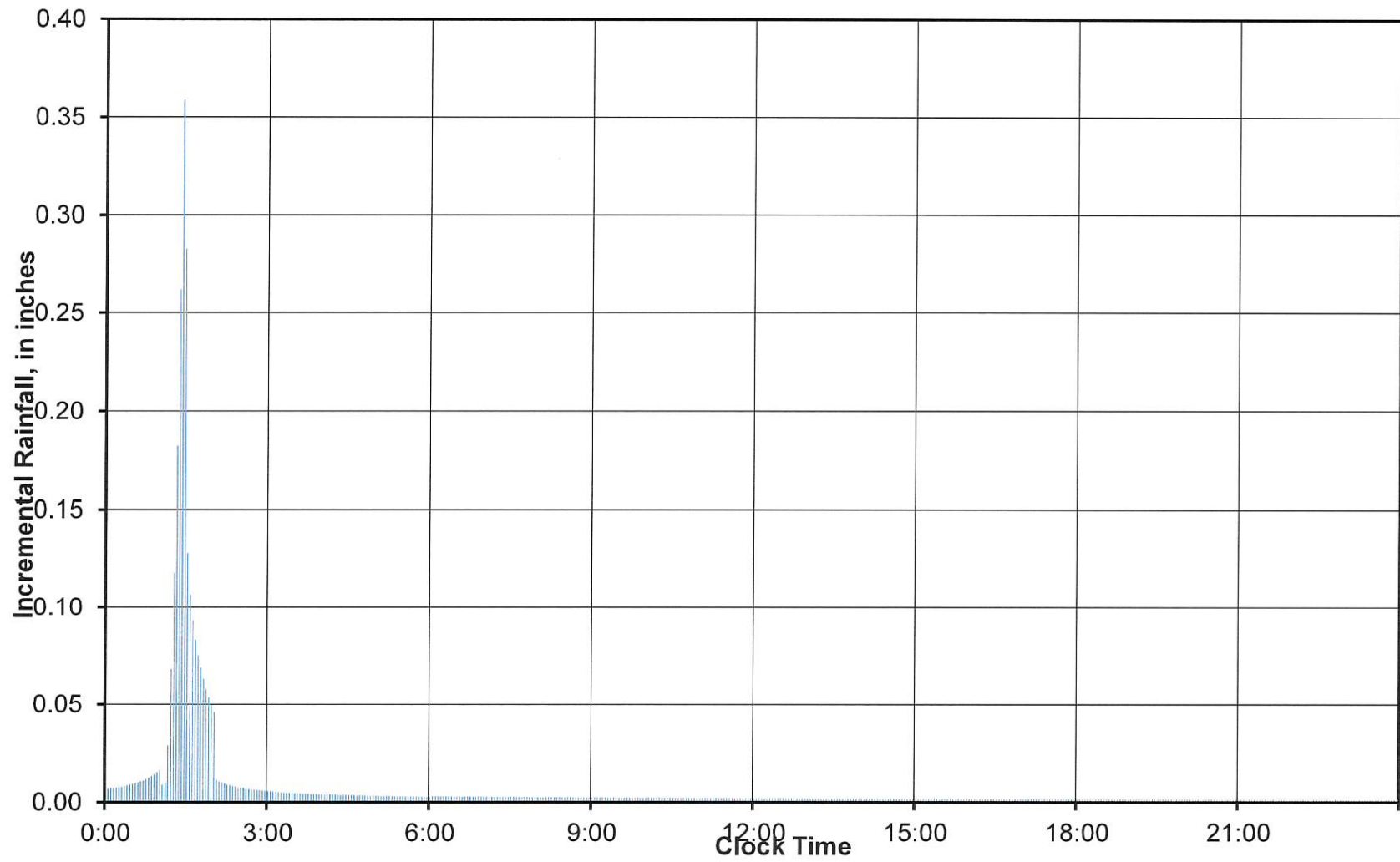
Time		Cumulative
minutes	hours	Depth inches
1254	20:54	3.422
1257	20:57	3.423
1260	21:00	3.425
1263	21:03	3.427
1266	21:06	3.428
1269	21:09	3.430
1272	21:12	3.432
1275	21:15	3.433
1278	21:18	3.435
1281	21:21	3.436
1284	21:24	3.438
1287	21:27	3.440
1290	21:30	3.441
1293	21:33	3.443
1296	21:36	3.445
1299	21:39	3.446
1302	21:42	3.448
1305	21:45	3.449
1308	21:48	3.451
1311	21:51	3.453
1314	21:54	3.454
1317	21:57	3.456
1320	22:00	3.458
1323	22:03	3.459
1326	22:06	3.461
1329	22:09	3.462
1332	22:12	3.464
1335	22:15	3.466
1338	22:18	3.467
1341	22:21	3.469
1344	22:24	3.470
1347	22:27	3.472
1350	22:30	3.473
1353	22:33	3.475
1356	22:36	3.477
1359	22:39	3.478
1362	22:42	3.480
1365	22:45	3.481

Southern Sandoval County Arroyo Flood Control Authority

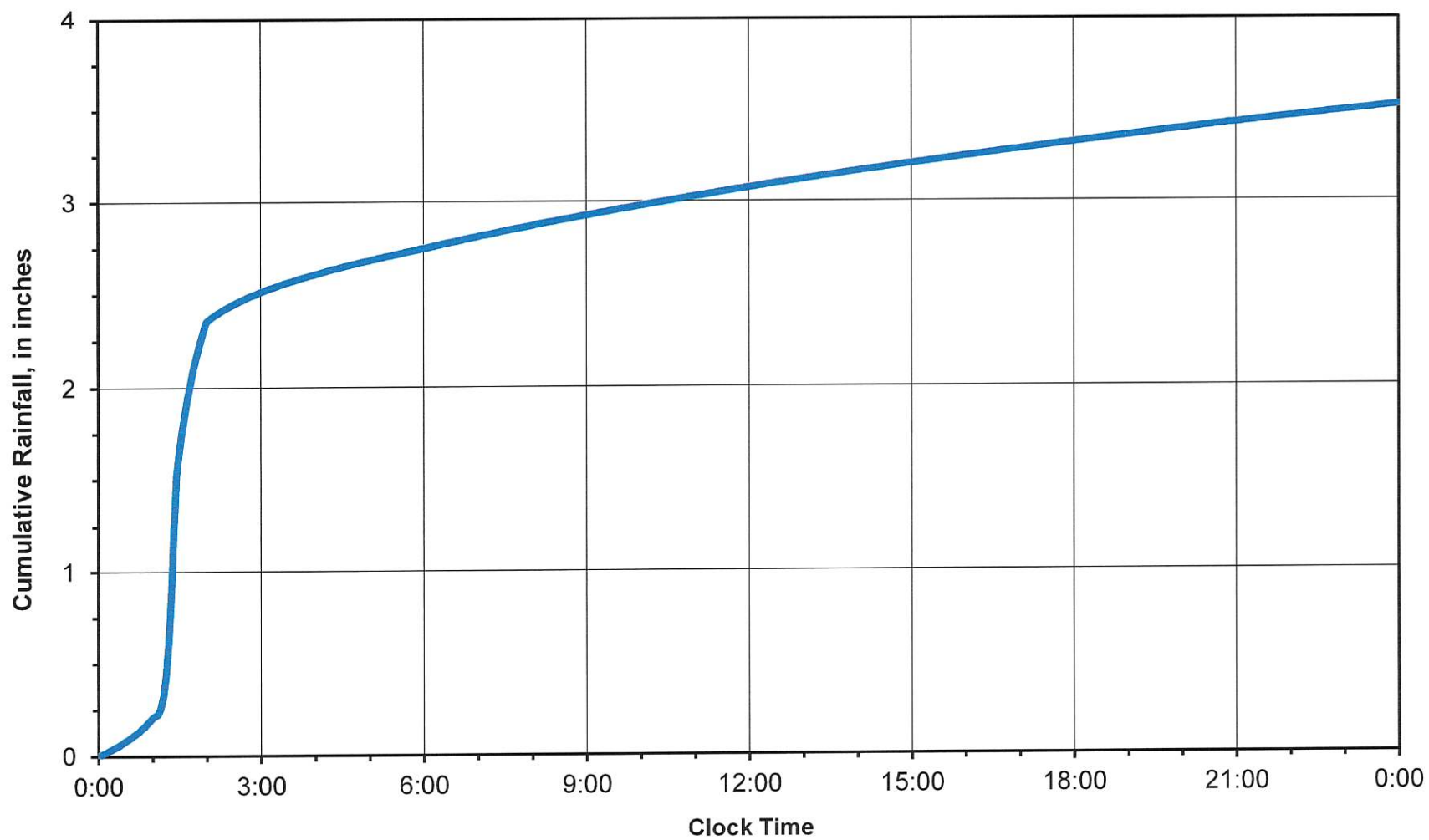
100-Year, 24-Hour Mass Rainfall Distribution

Time		Cumulative
minutes	hours	Depth inches
1368	22:48	3.483
1371	22:51	3.485
1374	22:54	3.486
1377	22:57	3.488
1380	23:00	3.489
1383	23:03	3.491
1386	23:06	3.492
1389	23:09	3.494
1392	23:12	3.495
1395	23:15	3.497
1398	23:18	3.499
1401	23:21	3.500
1404	23:24	3.502
1407	23:27	3.503
1410	23:30	3.505
1413	23:33	3.506
1416	23:36	3.508
1419	23:39	3.509
1422	23:42	3.511
1425	23:45	3.512
1428	23:48	3.514
1431	23:51	3.515
1434	23:54	3.517
1437	23:57	3.518
1440	0:00	3.520

24-Hour Rainfall Hyetograph



24-Hour Rainfall Mass Curve



APPENDIX B

HEC-HMS MODELS AND HYDROLOGIC SUMMARY OUTPUT

HEC-HMS Models and Hydrologic Summary Output

Project Name:	Truth or Consequences Master Drainage Plan	Analysis:	Hydrology
Project No:	229022-A000234.01	Analyst:	C. Tom
Site Location:	Truth or Consequences, NM	Date:	6/15/2023

Workbook Description:

- This workbook includes spreadsheets that address the topic and project listed above.
- This workbook solves the peak discharge in the drainage basins north of Truth or Consequences using the *New Mexico Department of Transportation (NMDOT) Drainage Design Manual July 2018*.

Table of Contents:

Time of Concentration
HEC-HMS Inputs
HEC-HMS 100-Year Output

Time of Concentration

Project Name: Truth or Consequences Master Drainage Plan
 Project No: 229022-A000234.01
 Site Location: Truth or Consequences, NM

Analysis: Hydrology
 Analyst: C. Tom
 Date: 6/15/2023

Spreadsheet Description and Calculation Notes:

1) Sheet Flow:

From NMDOT Drainage Design Manual July 2018 Table 402-7 Roughness Coefficients (Manning's "n" for Sheet Flow manning's n value for a surface description of

Bare Soil:

n = 0.011

2) Flow Types for Shallow Concentrated Flows from NMDOT Drainage Design Manual, July 2018, Table 402-8 Equations and Assumptions Developed from Figure 402-15:

PA = Pavement and small upland gullies

GW = Grassed Waterways

NB = Nearly bare and untilled (overland flow); and alluvial fans western mountain regions

CC = Cultivated straight row crops

SP = Short-grass pasture

WL = Minimum tillage cultivation, contour or strip-cropped, and woodlands

FG = Forest with heavy ground litter and hay meadows

3) RESULTS:

a) Time of concentration for Tc 1 was solved using Manning's Kinematic Equation for Sheet Flow. Time of concentration for Tc 2 was solved using the Shallow Concentrated Flow

Manning's Kinematic Equation for Sheet Flow

A simplified version of the Manning's Kinematic Equation may be used to compute travel time for sheet flow. This simplified form of the Kinematic Equation presented here was developed by (Welle and Woodward, 1986) after studying the impact of various parameters on the estimates.

$$T_t = \frac{0.007 (n l)^{2.8}}{(P_2)^{0.5} S^{0.4}} \quad 402-7$$

(NRCS, 2010, "Part 630 Hydrology, National Engineering Handbook, Chapter 15 Time of Concentration", Eq. 15-8, p. 15-6)

where:

T_t = travel time, hr
 n = Manning's roughness coefficient (Table 402-7)
 l = sheet flow length, ft
 P₂ = 2-year, 24-hour rainfall, in
 S = slope of land surface, ft/ft

From NMDOT Drainage Design Manual (July 2018)

Table 402-8 Equations and Assumptions Developed from Figure 402-15 for Shallow Concentrated Flows

Flow type	Depth (ft.)	Manning's n	Velocity equation (ft/s)
Pavement and small upland gullies	0.2	0.025	$V = 20.328 (s)^{0.5}$
Grassed waterways	0.4	0.050	$V = 16.135 (s)^{0.5}$
Nearly bare and untilled (overland flow); and alluvial fans in western mountain regions	0.2	0.051	$V = 9.965 (s)^{0.5}$
Cultivated straight row crops	0.2	0.058	$V = 8.702 (s)^{0.5}$
Short-grass pasture	0.2	0.073	$V = 6.062 (s)^{0.5}$
Minimum tillage cultivation, contour or strip-cropped, and woodlands	0.2	0.101	$V = 5.032 (s)^{0.5}$
Forest with heavy ground litter and hay meadows	0.2	0.202	$V = 2.516 (s)^{0.5}$

From NMDOT Drainage Design Manual (July 2018)

Equation 402-8 for Time of Concentration by the Kirpich Equation

$$T_c = 0.0078 \times L^{0.77} \times S^{-0.385} \quad 402-8$$

(TxDOT, July 2016, "Hydraulic Design Manual", Eq. 4-15, p. 4-39)

<http://onlinemanuals.txdot.gov/txdotmanuals/hyd/index.htm>

where:

T_c = Time of Concentration, minutes
 L = maximum length of water travel, ft
 S = surface slope, given by H/L, ft/ft
 H = difference in elevation between the most hydraulically remote point in the drainage basin and the outlet, ft

From NMDOT Drainage Design Manual (July 2018)

Sheet Flow variables

Manning's roughness coefficient, n:

0.011

2-year, 24-hour rainfall, P₂ (in.):

1.53

TIME OF CONCENTRATION CALCULATIONS

		Sheet Flow					Shallow Concentrated Flow						Kirpich formula					
Basin	Area	Elev. 1	Length 1	Elev. 2	Slope 1	Tc 1	Flow	Elev. 2	Length 2	Elev. 3	Slope 2	Tc 2	Elev. 3	Length 3	Elev. 4	Slope 3	Tc 3	TOTAL Tc
ID	Acres	(ft.)	(ft.)	(ft.)	(ft./ft.)	(hrs.)	Type 2	(ft.)	(ft.)	(ft.)	(ft./ft.)	(hrs.)	(ft.)	(ft.)	(ft.)	(ft./ft.)	(hrs.)	(hrs.)
1	26.4	4,500	100	4,490	0.100	0.02	NB	4,490	318	4,460	0.094	0.03	4,460	629	4,425	0.055	0.06	0.17
2	370.8	4,630	300	4,620	0.033	0.06	NB	4,620	403	4,600	0.050	0.05	6,729	8,498	4,387	0.276	0.23	0.33

HEC-HMS Inputs

Project Name: Truth or Consequences Master Drainage Plan
Project No: 229022-A000234.01
Site Location: Truth or Consequences, NM

Analysis: Hydrology
Analyst: C. Tom
Date: 6/15/2022

Spreadsheet Description and Calculation Notes:

- 1) Curve Number is the weighted Curve Number used for each basin.
- 2) Lag time equates to $0.6 * T_c$, where T_c is the Time of Concentration for each basin.

3) RESULTS:

Basin	Area	Curve	Total Tc	Lag Time	Lag Time
ID	(sqmi)	Numbe	(hr.)	(hr.)	(min.)
1	0.0413	62	0.17	0.10	6.00
2	0.5794	59	0.33	0.20	12.03

HEC-HMS 100-Year Output

Project Name: Truth or Consequences Master Drainage Plan
Project No: 229022-A000234.01
Site Location: Truth or Consequences, NM

Analysis: Hydrology
Analyst: C. Tom
Date: 6/15/2022

Spreadsheet Description and Calculation Notes:

1) Results do not account for a sediment bulking factor.

2) RESULTS:

a) See below for results

Global Summary Results for Run "100yr 24hr Run"

Project: T or C Drainage Master Plan Simulation Run: 100yr 24hr Run

Start of Run: 17Jun2022, 00:00

Basin Model: TorC Basins

End of Run: 18Jun2022, 00:15

Meteorologic Model: 100 yr 24hr Storm

Compute Time: DATA CHANGED, RECOMPUTE

Control Specifications: 24hr Storm

Show Elements: All Elements

Volume Units: ☐ IN ☒ ACRE-FT

Sorting: Hydrologic

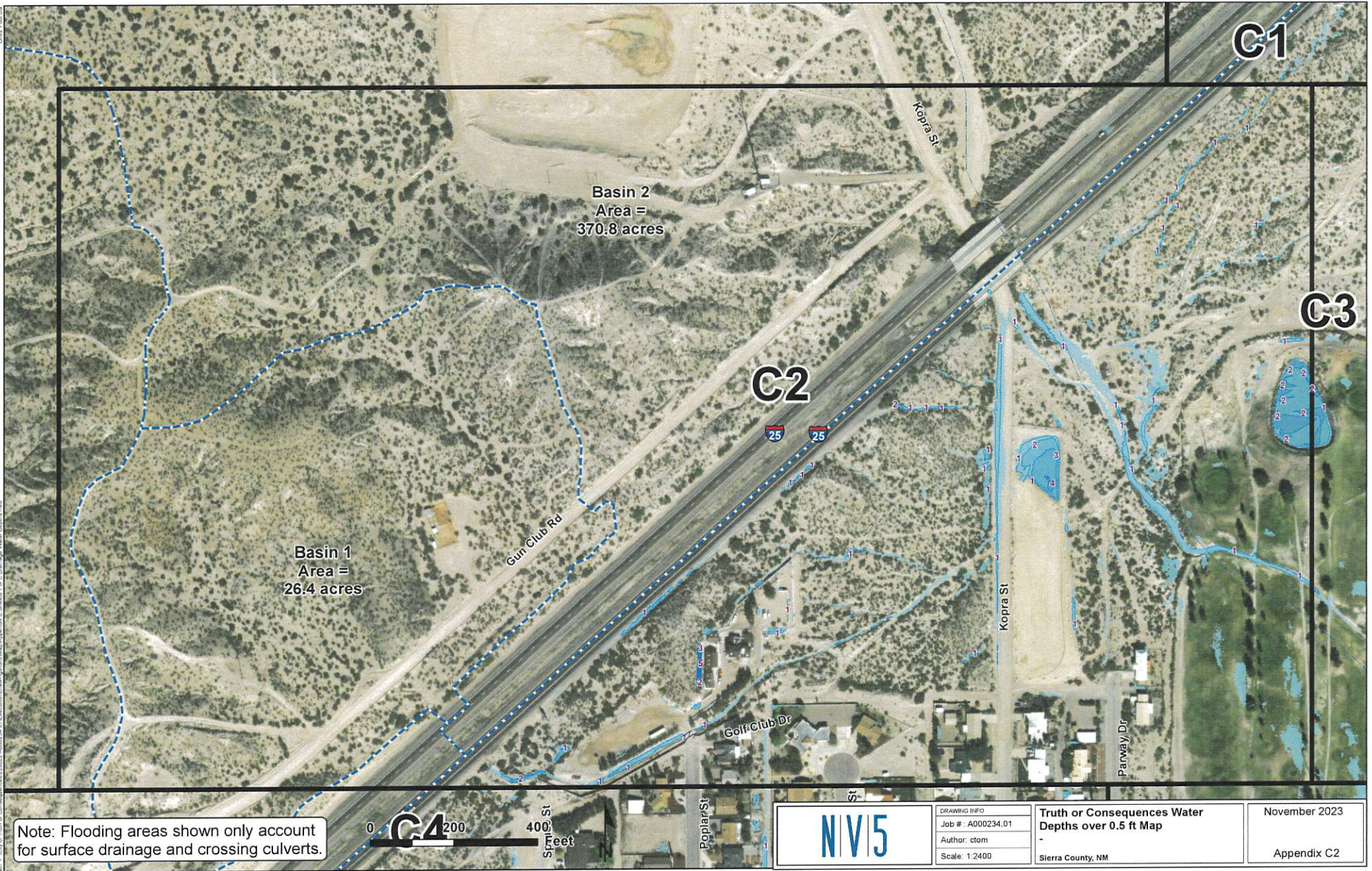
Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (ACRE-FT)
2	0.5794	121.0	17Jun2022, 06:21	15.1
1	0.0413	16.8	17Jun2022, 06:11	1.4

Worksheet for 24" Concrete Pipe at 0.3% Slope

Project Description	
Friction Method	Manning
	Formula
Solve For	Discharge
Input Data	
Roughness Coefficient	0.013
Channel Slope	0.003 ft/ft
Normal Depth	24.0 in
Diameter	24.0 in
Results	
Discharge	12.39 cfs
Flow Area	3.1 ft ²
Wetted Perimeter	6.3 ft
Hydraulic Radius	6.0 in
Top Width	0.00 ft
Critical Depth	15.2 in
Percent Full	100.0 %
Critical Slope	0.006 ft/ft
Velocity	3.94 ft/s
Velocity Head	0.24 ft
Specific Energy	2.24 ft
Froude Number	(N/A)
Maximum Discharge	13.33 cfs
Discharge Full	12.39 cfs
Slope Full	0.003 ft/ft
Flow Type	Undefined
GVF Input Data	
Downstream Depth	0.0 in
Length	0.0 ft
Number Of Steps	0
GVF Output Data	
Upstream Depth	0.0 in
Profile Description	N/A
Profile Headloss	0.00 ft
Average End Depth Over Rise	0.0 %
Normal Depth Over Rise	0.0 %
Downstream Velocity	0.00 ft/s
Upstream Velocity	0.00 ft/s
Normal Depth	24.0 in
Critical Depth	15.2 in
Channel Slope	0.003 ft/ft
Critical Slope	0.006 ft/ft

APPENDIX C

HEC-RAS 2-D MODEL RESULTS



NV5

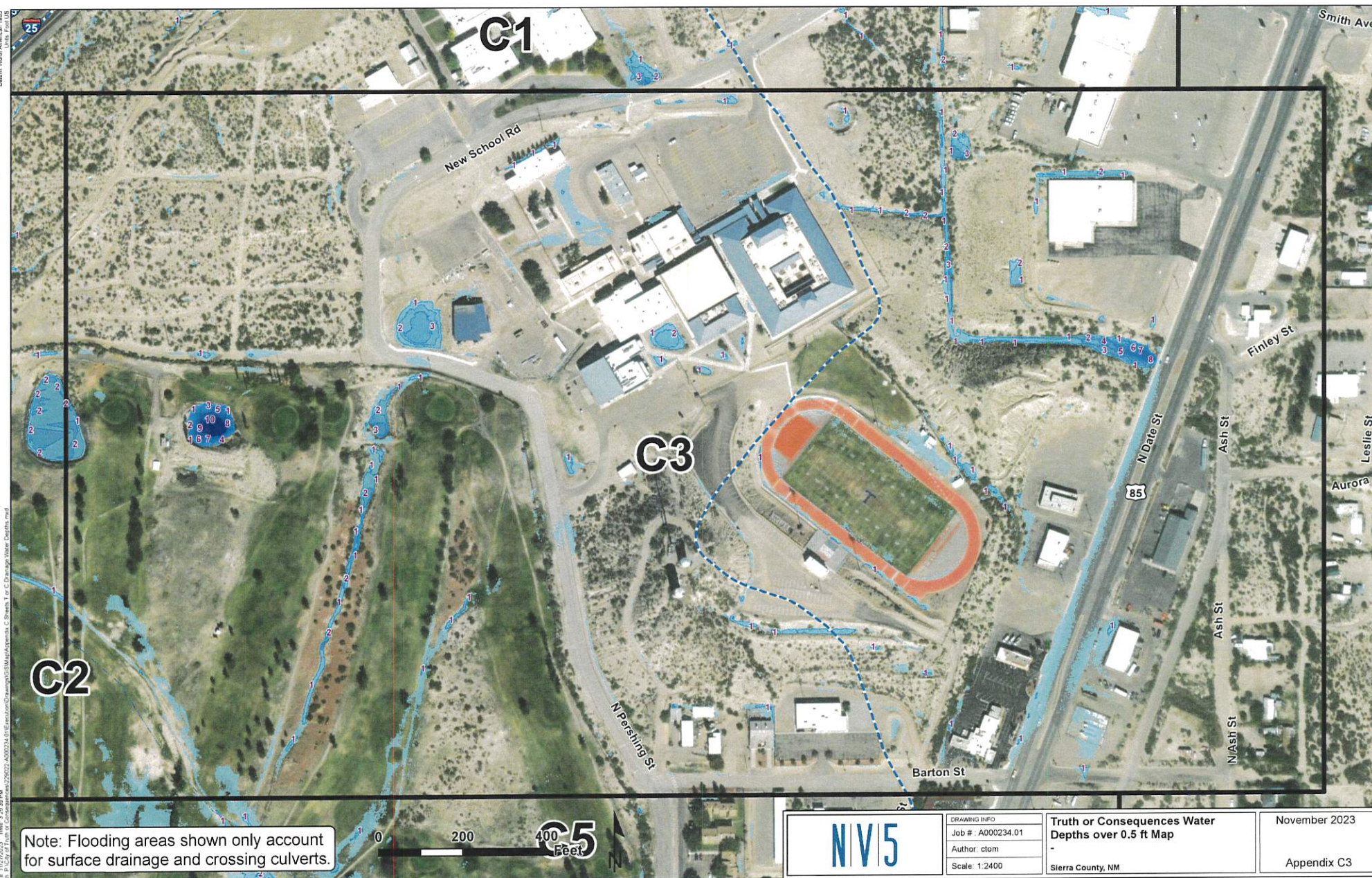
DRAWING INFO
Job #: A000234.01
Author: ctom
Scale: 1:2400

Truth or Consequences Water
Depths over 0.5 ft Map
-
Sierra County, NM

November 2023

Appendix C2

Coordinate System: NAD 1983 StatePlane New Mexico West FIPS 5003 Feet
Datum: North American 1983
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Time: 3:25:39 PM
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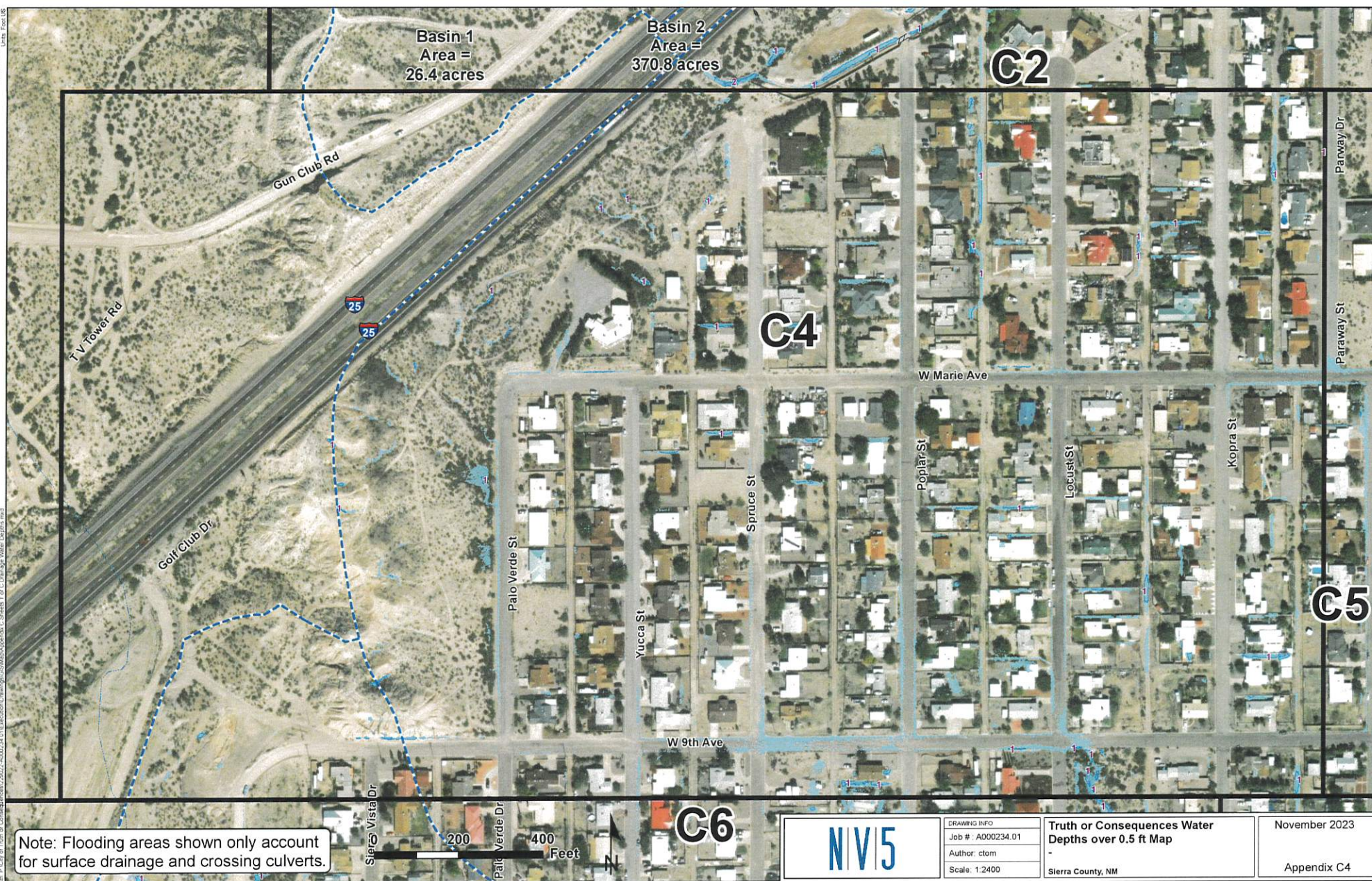
Note: Flooding areas shown only account for surface drainage and crossing culverts.

NV5

DRAWING INFO
Job #: A000234.01
Author: ctom
Scale: 1:2400

Truth or Consequences Water Depths over 0.5 ft Map
-
Sierra County, NM

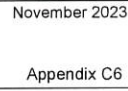
November 2023
Appendix C3



Coordinate System: NAD 1983 StatePlane New Mexico West FIPS 3003 Feet
Datum: North American 1983
Unit: Feet

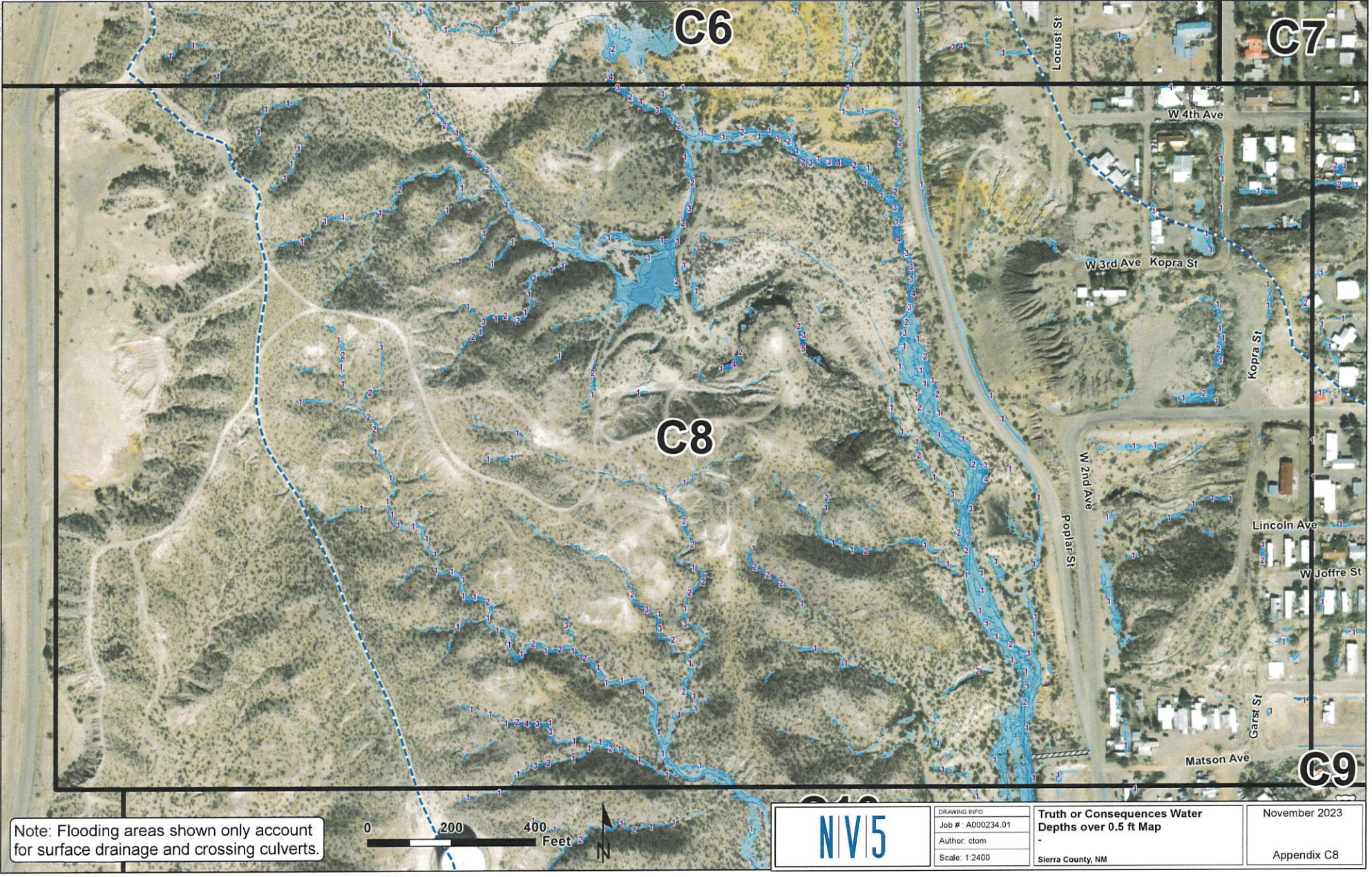
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Plot: 11/27/2023 3:20:21 PM





Coordinate System: NAD 1983 StatePlane New Mexico West FIPS 3002 Feet
Datum: North American 1983
Units: Feet US

User: Craig Tim, Wetlands, Inc.
File Path: C:\Users\ctom\OneDrive\Documents\2023\Mapa\Appendix C8\Mapa\Appendix C8 Sheet 1 of 1 C Drainage Water Depths.mxd





Note: Flooding areas shown only account for surface drainage and crossing culverts.

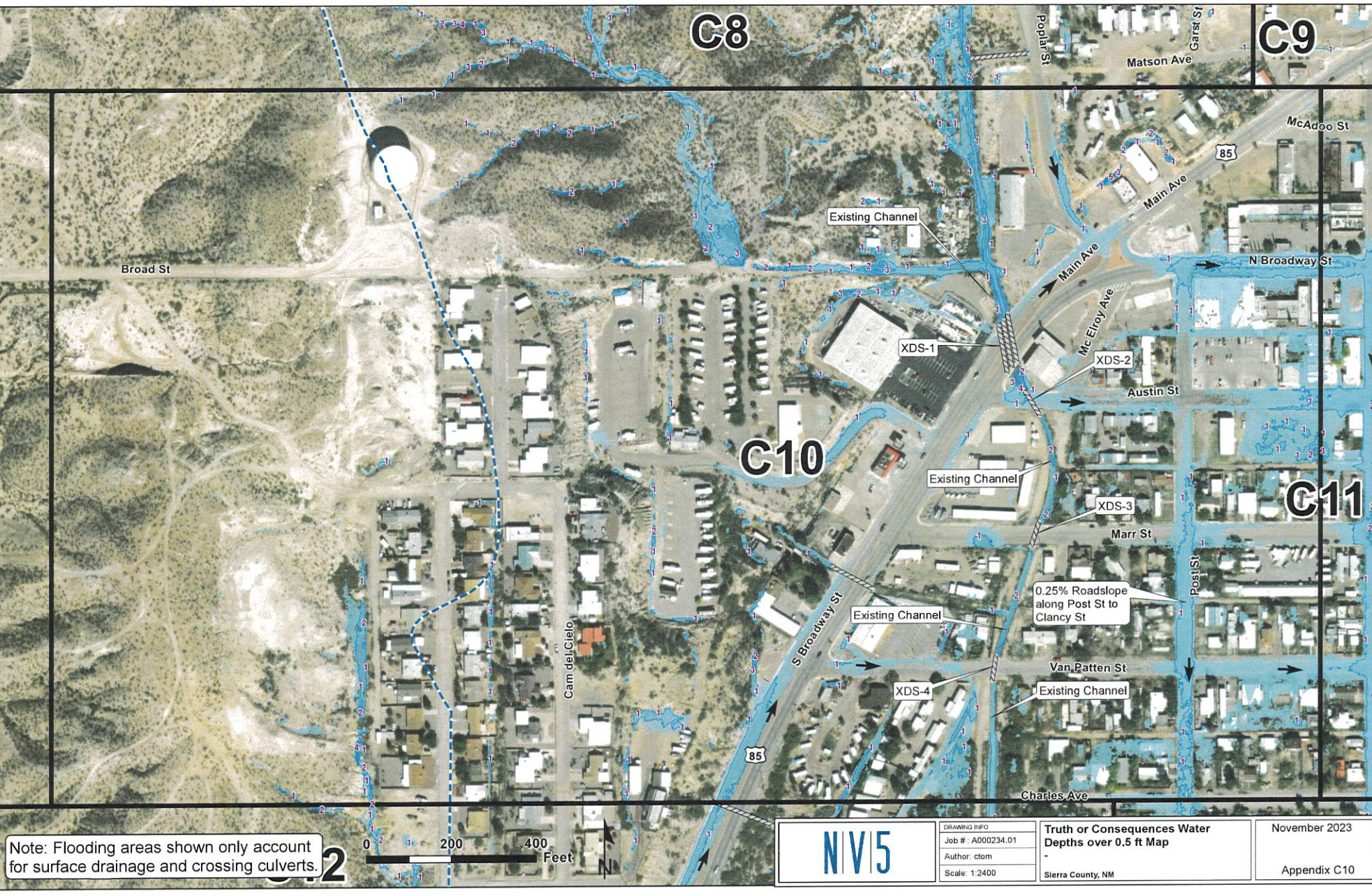
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DRAWING INFO
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Author: ctom
Scale: 1:2400

Truth or Consequences Water
Depths over 0.5 ft Map
Sierra County, NM

November 2023
Appendix C9

Coordinate System: NAD 1983 StatePlane New Mexico West FIPS 3003 Feet
Datum: North American 1983
Units: Feet
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Author: clom
Scale: 1:2400



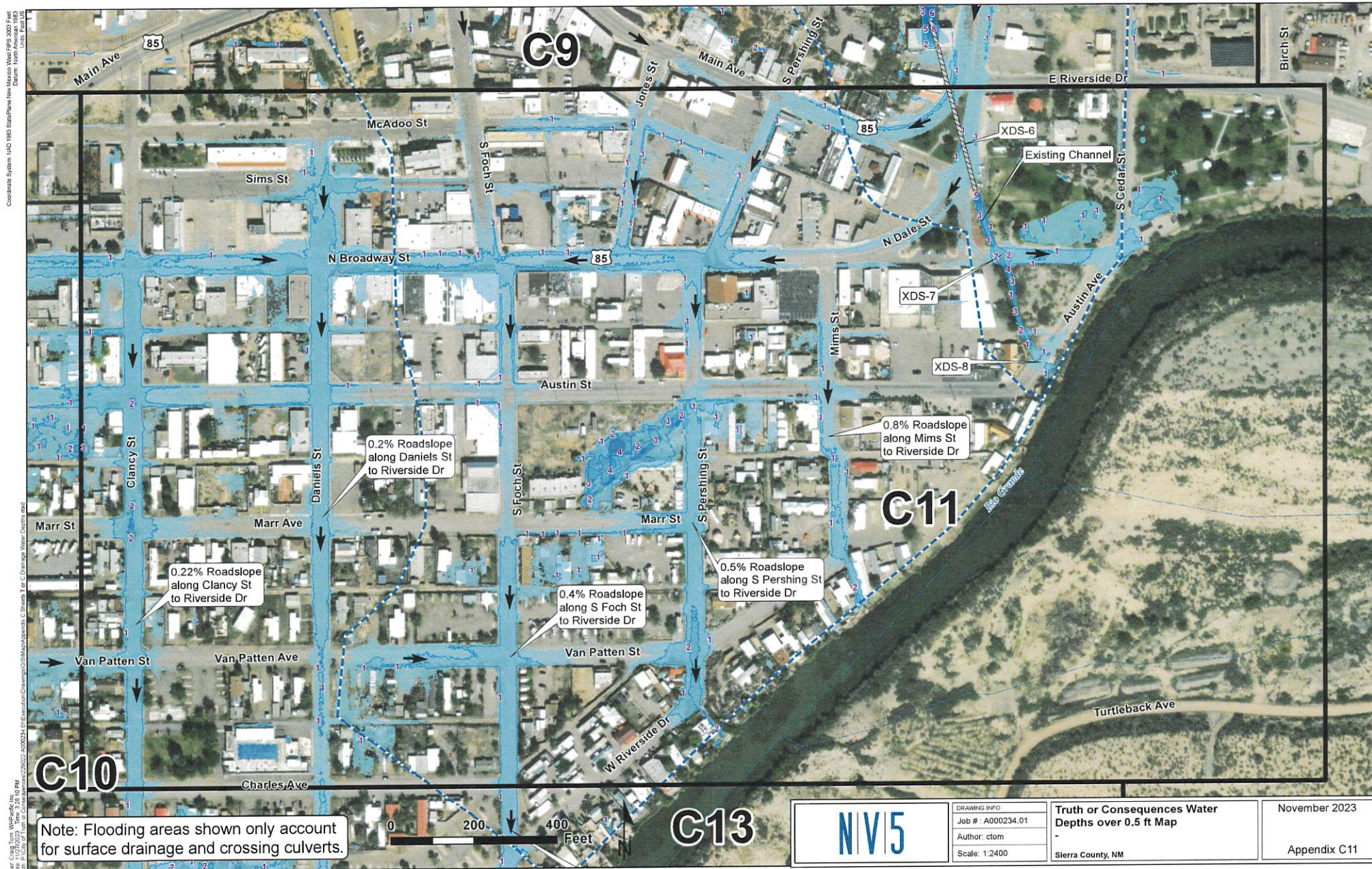
Note: Flooding areas shown only account for surface drainage and crossing culverts.

NV5

DRAWING INFO
Job #: A000234.01
Author: clom
Scale: 1:2400

Truth or Consequences Water Depths over 0.5 ft Map
-
Sierra County, NM

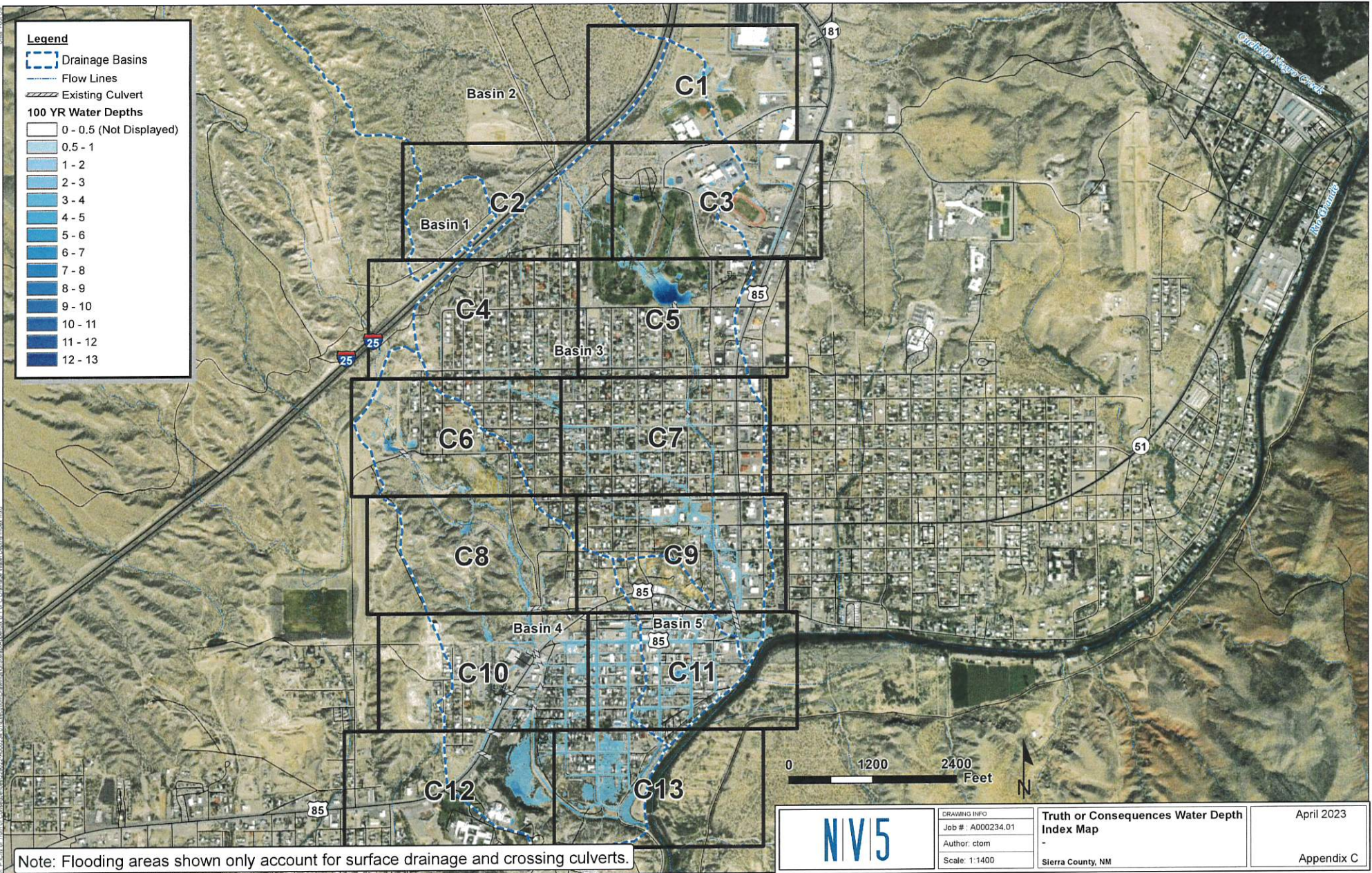
November 2023
Appendix C10



Coordinate System: NAD 1983 StatePlane New Mexico West FIPS 3200 Feet
Datum: North American 1983
Unit: Feet

User: Craig Tom, WSP/PAE, Inc.
Date: 11/2/2023, Time: 3:28:27 PM
Path: C:\Users\ctom\OneDrive\Projects\GIS\MapDocs\Appendix C Sheets\T or C Drainage Water Depths.mxd





APPENDIX D
PUBLIC MEETING COMMENTS AND
QUESTIONS

Public Meeting Minutes
Downtown Master Drainage Existing – Conditions and Potential Mitigation
Public Meeting
10/11/2023 @ 9:00 A.M.

- 1 Meeting Opening/Introductions (9:05am)
 - a. Presenter: Craig Tom NV5
- 2 Public Meeting In-person Questions/Comments:
 - a. Question: Why can't the water get collected in a storm drain?
 - b. Question: Why can't City purchase property at river? Agreement between City and private property owners to construct improvements?
 - c. Comment: NRCS Program Joint Partnership has a maintenance agreement and needs to do more maintenance.
 - d. Comment: There are no designated wetlands by river.
 - e. Question: What are the options of project funding?
 - f. Comment: There are options City has been looking at such as water trust, capital appropriation and colonias funding.
 - g. Question: Regarding the hot water ditch for the commercial bath houses, there is already water dedicated for that structure. What is the capacity of existing system?
 - h. Comment: Post St and Clancy St have more problematic flooding.
 - i. Comment: Coordination with New Mexico Department of Transportation should be done for the improvements along N Broadway St.
 - j. Question: More suggestions are needed in drainage master plan; has a settling pond been considered off Austin St, has a lift station to carry water out been considered, has anybody looked at sediment pond (far more competitive)?
 - k. Question: A county model is available for the public and has this been looked at with the drainage master plan?
 - l. Comment: County model does not incorporate downtown area.
 - m. Comment: Wyona Ave needs to be incorporated into master drainage plan because it is part of the downtown area even though it is privately owned land.
 - n. Comment: Storm Water Harvesting Plan has been received from the City.
 - o. Comment: Drainage master plan needs to coordinate with utility departments, work together with water replacement projects.
 - p. Question: Why does part of the scope of work include the channel that is part of the Morgan Street Flood control because that was already planned and designed and is part of the mandatory operation and maintenance of the whole flood control project. Also, I don't understand why they did a study on Pershing Channel. It historically floods as we all know. But I don't understand why we are paying them to study for arroyos that do not contribute to the downtown drainage. Please investigate why these are included in the downtown drainage plan."
 - q. Comment: The scope of work was developed in collaboration with City staff to understand where downtown flooding was occurring, the magnitude of flooding, and to develop potential conceptual solutions. Part of a comprehensive analysis includes determining where the flooding originates which is why we looked at the incoming northern arroyo runoff as well as more local storm rainfall/runoff. In scoping the study, we could not know if the if the majority of the floodwaters

were draining in from the north or generated more locally. We were not made aware of the Morgan Street Flood Control Report mentioned in the comment.

Regarding Pershing Channel, if this is a known area that historically floods, that would seem like an area to analyze and try to determine if there were ways of mitigating this flooding. Also, the channel drains to the east end of the downtown area – without an analysis of this outfall, the city would not know if this channel was contributing to the downtown flooding or if it was impacting the structures adjacent to the wetland area where Pershing Channel drains to the river.

Aerial photography was used to develop detailed topography over the watershed area (south of I25 to the Rio Grande). In this way all of the channels and the streets that drain water to the downtown area (including the downtown area) were included in the 2-dimensional flooding model. We didn't focus on one particular channel and rainfall and runoff through the area was modeled using the T or C terrain. Using the 2-D model allows the software to model the storm runoff flowing down the channels or streets, and if a structure is overtopped, the software models where it drains to. As runoff gets to the downstream end of the area (downtown) it shows where stormwater ends up gathering and ponding – showing depth and extent.

To conclude: it is necessary to include the full watershed area and characteristics draining to the area you are concerned about. The arroyos were included to be sure they weren't contributing to the flooding – they were, however, a fairly minor element and not the major focus. As the study progressed it became apparent the local rainfall runoff had the main impact on flooding and that was where most of the study was focused.

- 3 Emailed Questions/Comments: See the attached document for questions and comments received by NV5 through email.

T Or C Master Storm Water Drainage Project

Danny Diaz <dannymdiaz33@gmail.com>

Wed 10/25/2023 4:48 PM

To:

Good afternoon,

My questions are as follows :

- 1) How will this drainage project affect the stability of the downtown hot springs which is an important economic driver for the city ?
- 2) Did the city government give you any guidelines regarding the hot springs ?
- 3) Did your company consult with any professionals regarding the safety of the hot springs ?

Thank you ,

drainage plan Truth or Consequences

p-kearney@earthlink.net <p-kearney@earthlink.net>

Sun 10/22/2023 11:36 PM

To: Craig Tom <craig.tom@nv5.com>

I live on the shore of 'Lake Clancy', as we call the Marr-Clancy intersection in our neighborhood. In the monsoon season, the water sits a while after each storm. It's not really a problem, just a big puddle. We think of it as a rain gauge. If Lake Clancy is full, it was good rain. Birds drink out of it. It doesn't come up into the yard, though it has lapped at the edge once in a while. Plastic trash lands in it and sinks, and I'm able to clean up some litter.

The plans for improving drainage, if I understand them correctly, seem to be based on pavement only, designed to speed the water on its way to the Rio Grande, meaning the increased transport of plastic waste into the river. (I'm sure I don't need to tell you why this is a serious environmental concern.)

When I took Environmental Geology in college, I learned that paved surfaces increase runoff, faster runoff means more sediment, trash and pollutants going into bodies of water.

We need to slow the water down and let it settle in wetlands and other natural or landscaped areas so the water table is replenished and the trash and pollutants may be trapped.

I'm a member of the T or C Litter Pickers, a volunteer community clean-up group. We cleaned a ditch that runs from Third to Riverside on the east side of town, and we collected multiple wheelbarrows full of litter in just three blocks' length of ditch—enough to fill a dumpster to overflowing. It was an appalling mess, but the trash was trapped by vegetation and rocks and dirt. If the ditch had been paved, all that trash would have flowed straight to the Rio Grande.

How does your plan include water absorption? Not just runoff? If it's all about runoff, it's not a good plan. We need water in the desert, and stormwater can be a resource, not just something to shunt away as fast as possible.

Green approaches to drainage can reduce heat as well, since pavement increases heat, and plants help mitigate heat.

Another concern I have with street-paving aspects of this plan is what's under the streets. Our infrastructure for water and sewer is in such bad shape that water is pouring into the streets daily from various leaks. Nearly half our water supply is wasted in leaks. We seldom have flooding from storms, but we daily have flooding from these leaks. If you intend to resurface any streets, everything under those streets should be fully repaired or completely replaced before the new surface is put in—if that new surface is even an idea worth pursuing. To do it only to have to dig it up every time something underneath it broke would be a waste of money. The city government, needs to do something forward thinking. Or else your new drainage plan should center around trapping and recycling water from our crumbling infrastructure as well as from rain.

Respectfully,
Patricia Kearney
526 Marr Street Apt. 5 Truth or Consequences NM 87901
575-740-4650

T or C Downtown Master Drainage Plan

Kathleen Sloan <kathleen.sloan@gmail.com>

Mon 10/16/2023 11:37 AM

To: Craig Tom <craig.tom@nv5.com>

Dear Mr. Tom or Mr. Craig,

I am a reporter for the Sierra County Citizen. Please consider this both public comment on the plan and a query by a reporter.

Could you please send me a digital copy of the presentation you gave during the Oct. 11 city commission meeting? I would like to attach it to an article so that readers may study it and possibly respond by Oct. 25 to the plan.

Could you please send a photo of labeled "Downtown Section" of slide 4? I will use it to illustrate the article.

I am still not clear on how your firm was hired and when and by whom. Can you please tell me? How much is WH Pacific/NV5 being paid?

Can you tell me who at the city determined the scope of work?

I am still not clear on where we are in the engineering-study pipeline. Is what you presented a preliminary engineering study?

Can you tell me why the Wyona development was not included in your plan? It has been in the works about three years now. Since the developer, Nate Stephens of AGNS Construction, asked that it be included in the plan, will you do that? His bridge/culvert/metal pipe, not sure if it was approved by anyone.

The West Arroyo in which Stephens built a bridge, I heard was put in by the U.S. Army Corps of Engineers to receive the tailings runoff from a mine that was located behind what is now Tractor Supply on 85/business loop 25.

Did you consult with the Army Corps of Engineers about the West Arroyo? What is their authority or responsibility as far as the West Arroyo is concerned?

There was some kind of water/stormwater runoff study done that was mentioned during the Oct. 11 meeting. It had swales and rain gardens and other "green" infrastructure, so I understand, in the plan. Did you get a copy of it? If so, would you forward me a copy?

Are you aware of the hot springs issue in T or C? The Hot Springs District takes up most of the area of your plan. The city, decades ago, perhaps around 1917 or so, when I believe the city was incorporated, dumped tons and tons of fill on top of what was the hot springs' seep. The hot springs mineral water has over 2500 parts particulate, I think, which makes it a pollutant as far as the EPA is concerned. Filling in the seep, putting in concrete drainage in three locations to collect hot springs runoff from commercial hot springs establishments and hardening the banks of the Rio Grande mostly did away

with the filtering and cleansing properties of the seep and quickened polluting runoff into the Rio Grande. It also greatly damaged the artesian pressure of the hot springs.

Does your plan consider the high water table caused by the hot springs?

Is there any way you could restore some of the seepage area to slow down and cleanse stormwater runoff? For example, why not return the T or C Rotary Park to a seep? It still has a small cattail section that has survived. The city put in a parking lot next to the river at Ralph Edwards Park, but that could be ripped out and softened. How about permeable pavers in all of the hot springs district?

On slide 29 you talk about placing curb inlets, extending the storm drain under Foch St., but I think that is part of the hot springs drainage put in many years ago. Since it was put in prior to the Clean Water Act of 1972 (I think) it is grandfathered in, but I don't think you can extend it and add stormwater to that drain. Please let me know if you find anything definitive about this and the other concrete drains.

I called you but it went to voicemail.

If you want to call me, my number is: 575.297.4146

I would like this information as soon as possible, since the article will hopefully spur people to respond by Oct. 25.

Thank you,
Kathleen Sloan
Reporter
Sierra County Citizen (sierracountycitizen.org)
575.297.4146

APPENDIX E

GEOTECHNICAL EVALUATION REPORT

GEOTECHNICAL EVALUATION REPORT

WATER SYSTEM IMPROVEMENTS

Truth or Consequences, New Mexico
WT Reference No. 3220JJ001

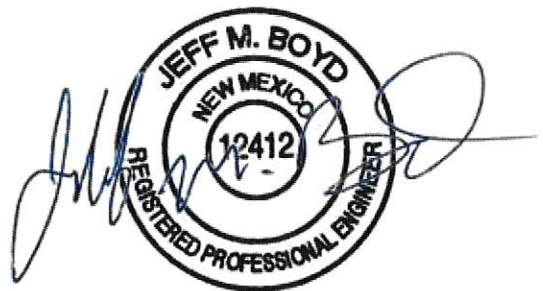
PREPARED FOR:

Wilson & Company Inc.
4401 Masthead Street NE, Suite 150
Albuquerque, New Mexico
Attn: J. Alfredo Holguin, P.E.

February 18, 2020



Kyel Newberry, E.I.
Project Engineer



Jeff M. Boyd, P.E.
Senior Geotechnical Engineer



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Wilson & Company Inc.
WT Job No. 3220JJ001

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APPENDIX B

Laboratory TestsB-1 & 2



**GEOTECHNICAL EVALUATION
WATER SYSTEM IMPROVEMENTS
TRUTH OR CONSEQUENCES, NEW MEXICO
WT JOB NO. 3220JJ001**

1.0 PURPOSE

This report contains the results of our geotechnical evaluation for the proposed water system, and was performed in general accordance with our contract. The purpose of our services is to provide information and recommendations regarding:

- Subsurface conditions
- Groundwater
- Foundation design parameters
- Lateral earth pressures
- Seismic considerations
- Drainage
- Pavements
- Excavation conditions
- Earthwork, including site preparation, fill placement, and suitability of existing soils for fill materials, and compaction

Results of the field exploration, field and laboratory tests are presented in the Appendices.

2.0 PROJECT DESCRIPTION

Project information supplied by J. Alfredo Holguin, P.E. on November 26, 2019 indicates that the project will consist of water system improvements, including street crossing and jack and bore crossing. The project also includes a 56 foot diameter by 16 foot tall steel water tank. Final site grading plans were not available at the time of this report. Should our assumptions not be correct, we should be notified immediately.



3.0 SCOPE OF SERVICES

3.1 Field Exploration

One boring was drilled to a depth of 21.5 feet below existing grade in the proposed water tank area. In addition, Twenty-two borings were drilled to depths of 5 to 11.5 feet in the proposed water system improvement areas. The borings were drilled at the approximate locations shown on the attached Boring Location Diagram. A field log was prepared for each boring. These logs contain visual classifications of the materials encountered during drilling as well as interpolation of the subsurface conditions between samples. Final logs, included in Appendix A, represent our interpretation of the field logs and may include modifications based on laboratory observations and tests of the field samples. The final logs describe the materials encountered, their thicknesses, and the locations where samples were obtained.

The Unified Soil Classification System was used to classify soils. The soil classification symbols appear on the boring logs and are briefly described in Appendix A. Local and regional geologic characteristics were used to estimate the seismic design criteria.

3.2 Laboratory Analysis

Laboratory analyses were performed on representative soil samples to aid in material classification and to estimate pertinent engineering properties of the on-site soils for preparation of this report. The following tests were performed in general accordance with applicable procedures, and the results are presented in Appendix B.

- Field moisture content
- In-situ soil density
- -#200 Sieve
- Liquid limit and plasticity index
- Compression

3.3 Analyses and Report

Analyses were performed and this report was prepared for the exclusive purpose of providing geotechnical engineering and/or testing information and recommendations. The scope of services for this project does not include, either specifically or by implication, any environmental assessment of the Site or identification of contaminated or hazardous materials or conditions. If the owner is concerned about the potential for such



contamination, other studies should be undertaken. We are available to discuss the scope of such studies with you.

This geotechnical engineering report includes a description of the project, a discussion of the field and laboratory testing programs, a discussion of the subsurface conditions, and design recommendations as required to satisfy the purpose previously described.

4.0 SITE CONDITIONS

4.1 Surface

At the time of our exploration, the Tank Site was partially developed as an existing water tank area with a gravel surface. The other boring locations were located throughout the town of T or C within the roadways. The ground surface was asphalt concrete ranging from 1.5 to 4 inches thick, with three of the borings containing base course ranging from 4 to 5 inches thick. Site drainage trended to the south to southeast as surface sheet flow along a gradual slope.

4.2 Subsurface

The predominant near surface soil encountered was loose to medium dense Poorly Graded SAND with Silt and Silty SAND. Clayey SAND, Sandy Lean CLAY, and Sandy SILT were also encountered as interbedded alluvial/fluvial deposits. Near surface soils are predominately of low to medium plasticity, with a few areas of medium to high plasticity.

4.3 Groundwater

Groundwater was encountered in boring numbers 5, 6, 11 12, 14 thru 18, and 20, at a depths ranging from 3 to 11 feet below existing grade at the time of exploration. These observations represent the groundwater conditions at the time of measurements and may not be indicative of other times. Groundwater levels can be expected to fluctuate with varying flow within the Rio Grande, seasonal and weather conditions, groundwater withdrawal and recharge, local irrigation practices, and future development.



5.0 GEOTECHNICAL PROPERTIES & ANALYSIS

5.1 Laboratory Tests

Laboratory test results (see Appendix B) indicate that native subsoils near shallow foundation level at the tank site exhibit slight compressibility at existing water contents. High amounts of additional compression occurs when the water content is increased.

Near-surface soils range from non-plastic to high plasticity. In-situ moisture contents ranged from 3.8 to 27.3 percent.

5.2 Field Tests

Existing subsoils exhibited low to moderate resistance to penetration using test method ASTM D1586 and ASTM D3550. Penetration resistance values exhibited some variability between test locations. In conjunction with higher moisture contents, this represents a potential for subgrade pumping and/or unstable conditions.

The boring logs included in this report are indicators of subsurface conditions only at the specific location and date noted. Variations from the field conditions represented by the borings may become evident during construction. If variations appear, we should be contacted to re-evaluate our recommendations.

6.0 RECOMMENDATIONS

6.1 General

Recommendations contained in this report are based on our understanding of the project criteria described in **Section 2.0**, and the assumption that the soil and subsurface conditions are those disclosed by the borings. Others may change the plans, final elevations, number and type of structures, foundation loads, and floor levels during design or construction. Substantially different subsurface conditions from those described herein may be encountered or become known. Any changes in the project criteria or subsurface conditions shall be brought to our attention in writing.

6.2 Design Considerations

The borings indicate the presence of clay soils among the borings. The clay soils may become unstable at high water contents.



Groundwater was encountered during the current explorations at elevations of approximately 3 to 11 feet in 10 of the borings. It is likely that dewatering will be required to facilitate construction of some below grade areas. Contractors should satisfy themselves as to the necessity of dewatering and the necessary dewatering methods. Stabilization of soft, wet soils near or below the groundwater level may be required and recommendations are presented in the **EARTHWORK** section of this report.

Cobbles and boulders were encountered in the borings. These oversized materials, greater than three inches, could present construction difficulties for foundation, utility trenches and other excavations. In cut areas and excavations, exposed oversized materials should be removed and wasted.

6.3 Tank Foundation

We understand that a concrete or steel ring wall foundation confining structural fill and/or a concrete slab will be used to support the storage tank. Foundations may be proportioned using an allowable bearing capacity of up to 3,500 pounds per square foot (psf). Foundations and slab elements should be supported engineered fill prepared as described in the **Earthwork** section of this report.

An at-rest earth pressure coefficient of 0.50 should be used to determine the lateral ring wall pressures. For the backfill behind the ring wall, a compacted unit weight of 120 pcf should be used.

For shallow foundations subject to lateral forces, a coefficient of friction of 0.45 may be used for the interface between the foundation and the supporting rock.

Post tank filling settlements should be less than one-half of one inch, provided that the site is prepared in accordance with the recommendations contained in this report. Settlement response of the foundation system will be influenced more by the quality of construction than by rock-structure interaction.

All footings and ring walls should be reinforced to reduce the potential for distress caused by differential foundation movements.

We recommend that the geotechnical engineer or his representative observe the footing excavations before reinforcing steel and concrete are placed. This observation is to assess whether the materials exposed are similar to those anticipated for support of the footings. Any soft, loose or unacceptable soils should be undercut to suitable materials



and backfilled with approved fill materials or lean concrete. Soil backfill should be properly compacted.

Fill against footings and ring walls should be compacted to densities specified in **Earthwork**. Compaction of each lift adjacent to walls should be accomplished with hand-operated tampers or other lightweight compactors. Overcompaction may cause excessive lateral earth pressures that could result in wall movements.

6.4 Seismic Considerations

For structural designs based upon the 2012/2015 International Building Code, the following criteria will apply. The soil site class is C. S_s , the spectral acceleration for short periods, is 0.28g. S_1 , the spectral acceleration for a 1-second period, is 0.087g. F_a and F_v , are 1.2 and 1.7, respectively.

6.5 Drainage

The major cause of soil problems in this vicinity is moisture increase in soils below structures. Therefore, it is extremely important that positive drainage be provided subdivision. Infiltration of water into utility or foundation excavations must be prevented during construction.

Protective slopes should be provided with an outfall of five percent for at least 10 feet from perimeter of the water tank. Backfill against footings and in utility line trenches should be well compacted and free of all construction debris to minimize the possibility of moisture infiltration.

6.6 Pavements

The on-site soils are considered as poor to fair quality materials for support of pavements. Street patches for water line installation may be installed on a matching basis with the existing pavement thickness structure. Where full depth reconstruction is necessary, the following criteria was utilized. A daily traffic value of 5 Equivalent 18-kip Single Axle Loads (ESAL) was estimated for the roads. A resilient modulus (M_r) of 8,000 pounds per square inch was assigned to the on-site soil. A reliability value of 80 percent was assigned to the roads that corresponds to occasional interruption of traffic for pavement repairs. Based upon these parameters, the resulting pavement sections according to the AASHTO procedure for a 20-year design life are:



Traffic Area	Asphaltic Concrete (in.)	Base Course (in.)
Residential roads	3.0	6.0

The "design life" of a pavement is defined as the expected life at the end of which reconstruction of the pavement will need to occur. Normal maintenance, including crack sealing, slurry sealing, and/or chip sealing, should be performed during the life of the pavement.

Bituminous surfacing should be constructed of dense-graded, central plant-mix, asphalt concrete. Base course, portland cement, and asphalt concrete should conform with New Mexico Department of Transportation (NMDOT) specifications.

Material and compaction requirements should conform to recommendations presented in the **Earthwork** section of this report. The gradient of paved surfaces should ensure positive drainage. Water should not pond in areas directly adjoining paved sections.

7.0 EARTHWORK

7.1 General

The conclusions contained in this report for the proposed construction are contingent upon compliance with recommendations presented in this section. Any excavating, trenching, or disturbance that occurs after completion of the earthwork must be backfilled, compacted and tested in accordance with the recommendations contained herein. It is not reasonable to rely upon our conclusions and recommendations if any future unobserved and untested trenching, earthwork activities or backfilling occurs.

Although fills or underground facilities such as septic tanks, cesspools, basements, utilities, and dry wells were not observed, such features might be encountered during construction. These features should be demolished in accordance with the recommendations of the geotechnical engineer. Any loose or disturbed soils resulting from demolition should be removed or recompacted as engineered fill and any excavations should be backfilled in accordance with recommendations presented herein.



7.2 Site Clearing

Strip and remove any existing vegetation, organic topsoils, debris, and any other deleterious materials from the building and pavement areas. The building area is defined as that area within the building footprint plus five feet beyond the perimeter of the footprint. All exposed surfaces should be free of mounds and depressions that could prevent uniform compaction.

7.3 Excavation

On-site clayey soils will pump or become unworkable at high water contents. Workability may be improved by scarifying and drying. Overexcavation of wet zones and replacement with granular materials may be necessary. The use of lightweight excavation and compaction equipment may be required to minimize subgrade pumping. It may be necessary to remove the existing subgrade to a depth of 24 inches below subgrade elevation and replace with a granular subbase material, and/or the use of a woven or non-woven separation fabric such as Marifi RS380i, 700X, or 140N, or approved equivalent, potentially in combination with a geogrid such as Tensar Triax or BX1200. With very soft subgrade conditions, it may be necessary for a combination of removal and the use of a separation fabric.

The soils to be penetrated by the proposed excavations may vary significantly across the site. Our soil classifications are based solely on the materials encountered in widely spaced exploratory test borings. The contractor should verify that similar conditions exist throughout the proposed area of excavation. If different subsurface conditions are found at the time of construction, we should be contacted immediately to evaluate the conditions encountered.

7.4 Foundation Preparation

In foundation and tank pad areas, remove existing soils to a minimum depth of 5 feet below existing site grades, or 5 feet below the bottom of the foundation, whichever is deeper. Removal should extend a minimum horizontal distance of 5 feet beyond the tank foundation perimeter. Following the removal, the exposed materials should be scarified a minimum depth of 10 inches, moisture conditioned, and recompact as recommended herein. Replace the overexcavated soil with properly placed and compacted engineered fill material. The on-site soil is suitable for reuse as engineered fill.



7.5 Pavement Preparation

The subgrade should be scarified, moistened as required, and recompactd for a minimum depth of 10 inches prior to placement of fill and pavement materials.

7.6 Materials

Clean on-site native soils with low-expansive potentials or imported materials may be used as fill material for the following:

- Foundation areas
- Pavement areas
- Backfill

Imported soils should conform to the following:

- Gradation (ASTM C136):

	percent finer by weight
6"	100
4"	85-100
3/4"	70-100
No. 4 Sieve	50-100
No. 200 Sieve	40 (max)
- Maximum soluble sulfates (%)..... 0.10
- Maximum Plasticity Index (PI) 10

Base course, pipe bedding, and backfill should conform to NMDOT or New Mexico Standard Specifications for Public Works specifications.

7.7 Placement and Compaction

- a. Place and compact fill in horizontal lifts, using equipment and procedures that will produce recommended water contents and densities throughout the lift.
- b. Uncompacted fill lifts should not exceed 10 inches.
- c. Frozen soil should not be used as fill and no fill should be placed over frozen ground.



- d. Materials should be compacted to the following:

**Minimum Percent
Material Compaction (AASHTO T180)**

- On-site soil, reworked and fill95
- Imported soil95
- Aggregate base course below slabs-on-grade95
- Aggregate base below pavement 100
- Nonstructural backfill90

On-site clayey soils should be compacted within a water content range of one percent below to three percent above optimum. Imported and on-site granular soils with low expansion potential should be compacted within a water content range of two percent below to three percent above optimum.

7.8 Compliance

Recommendations for foundations, slabs-on-grade, and pavements supported on compacted fills or prepared subgrade depend upon compliance with the **EARTHWORK** recommendations. To assess compliance, observation and testing should be performed under the direction of a WT geotechnical engineer. Please contact us to provide these observation and testing services.

8.0 LIMITATIONS

This report has been prepared assuming the project criteria described in Section 2.0. If changes in the project criteria occur, or if different subsurface conditions are encountered or become known, the conclusions and recommendations presented herein shall become invalid. In any such event, contact WT to assess the effect that such variations may have on our conclusions and recommendations. If WT is not retained for the construction observation and testing services to determine compliance with this report, our professional responsibility is accordingly limited.

The recommendations presented are based entirely upon data derived from a limited number of samples obtained from widely spaced borings. The attached logs are indicators of subsurface conditions only at the specific locations and times noted. This report assumes the uniformity of the geology and soil structure between borings, however variations can and often do exist. Whenever any deviation, difference or change is encountered or becomes known, WT should be contacted.



This report is for the exclusive benefit of our client alone. There are no intended third-party beneficiaries of our contract with the client or this report, and nothing contained in the contract or this report shall create any express or implied contractual or any other relationship with, or claim or cause of action for, any third party against WT.

This report is valid until the earlier of one year from the date of issuance, a change in circumstances, or discovered variations. After expiration, no person or entity shall have any right to rely on this report without the express written authorization of WT.

9.0 CLOSURE

We prepared this report as an aid to the designers of the proposed project. The comments, statements, recommendations and conclusions set forth in this report reflect the opinions of the authors. These opinions are based upon data obtained at the location of the borings, and from laboratory tests. Work on your project was performed in accordance with generally accepted standards and practices utilized by professionals providing similar services in this locality. No warranty, express or implied, is made.





-  Approximate Boring Location
-  Proposed Tank Area



*Geotechnical
Environmental
Inspections
Materials*



**Western
Technologies Inc.**
The Quality People
Since 1955

PROJECT:	WATER SYSTEM IMPROVEMENTS
JOB NO.:	3220JJ001

BORING LOCATION DIAGRAM

PLATE
1



Approximate Boring Location



NOT TO SCALE

*Geotechnical
Environmental
Inspections
Materials*



**Western
Technologies Inc.**
The Quality People
Since 1955

PROJECT:

WATER SYSTEM IMPROVEMENTS

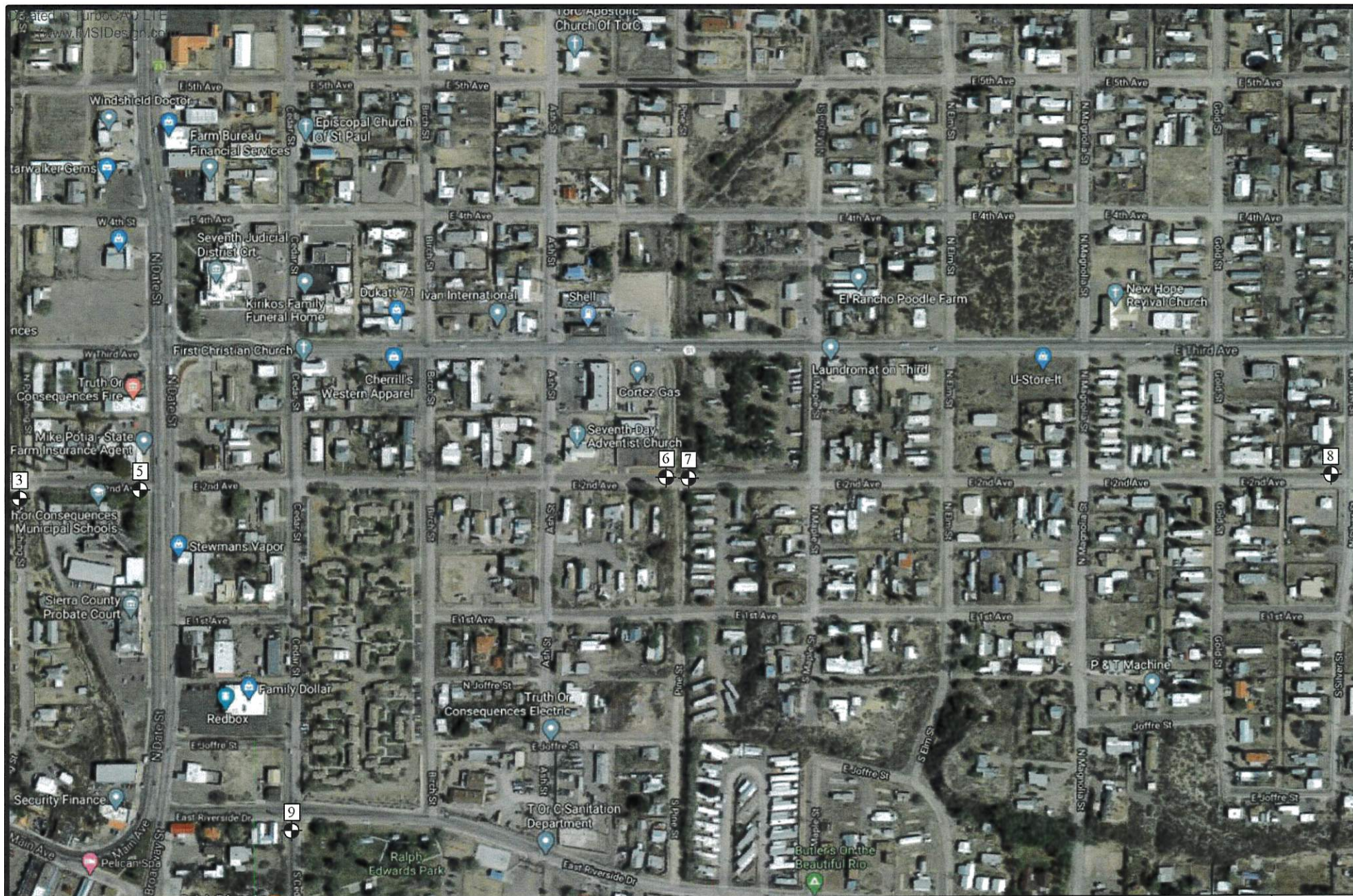
JOB NO.:

3220JJ001

BORING LOCATION DIAGRAM

PLATE

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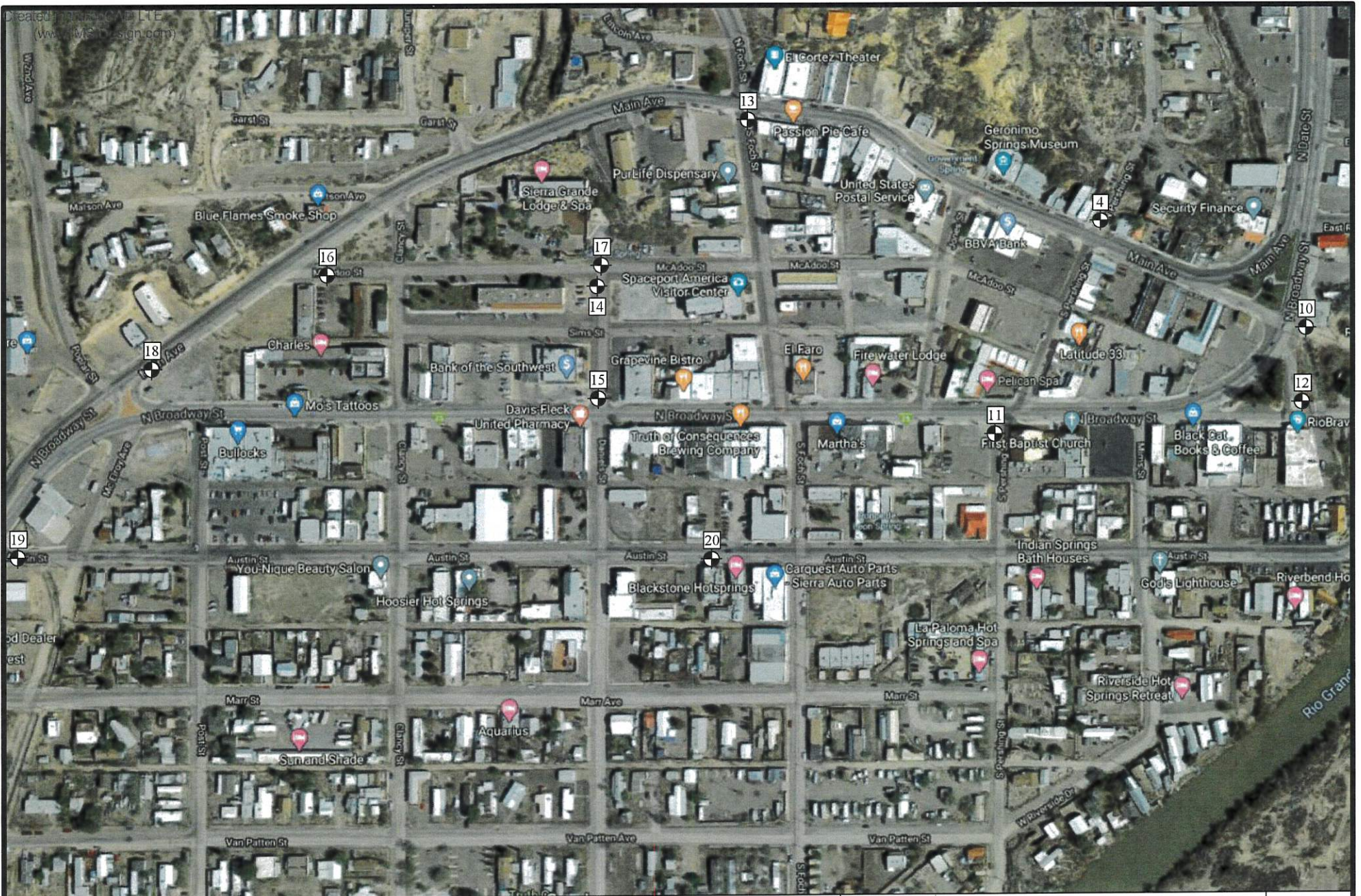
JOB NO.:

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BORING LOCATION DIAGRAM

PLATE

3



Approximate Boring Location

NOT TO SCALE

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BORING LOCATION DIAGRAM

PLATE

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 Approximate Boring Location


NOT TO SCALE

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BORING LOCATION DIAGRAM

PLATE
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Allowable Soil Bearing Capacity	The recommended maximum contact stress developed at the interface of the foundation element and the supporting material.
Backfill	A specified material placed and compacted in a confined area.
Base Course	A layer of specified aggregate material placed on a subgrade or subbase.
Base Course Grade	Top of base course.
Bench	A horizontal surface in a sloped deposit.
Caisson/Drilled Shaft	A concrete foundation element cast in a circular excavation which may have an enlarged base (or belled caisson).
Concrete Slabs-On-Grade	A concrete surface layer cast directly upon base course, subbase or subgrade.
Crushed Rock Base Course	A base course composed of crushed rock of a specified gradation.
Differential Settlement	Unequal settlement between or within foundation elements of a structure.
Engineered Fill	Specified soil or aggregate material placed and compacted to specified density and/or moisture conditions under observations of a representative of a soil engineer.
Existing Fill	Materials deposited through the action of man prior to exploration of the site.
Existing Grade	The ground surface at the time of field exploration.
Expansive Potential	The potential of a soil to expand (increase in volume) due to absorption of moisture.
Fill	Materials deposited by the actions of man.
Finished Grade	The final grade created as a part of the project.
Gravel Base Course	A base course composed of naturally occurring gravel with a specified gradation.
Heave	Upward movement.
Native Grade	The naturally occurring ground surface.
Native Soil	Naturally occurring on-site soil.
Rock	A natural aggregate of mineral grains connected by strong and permanent cohesive forces. Usually requires drilling, wedging, blasting or other methods of extraordinary force for excavation.
Sand and Gravel Base Course	A base course of sand and gravel of a specified gradation.
Sand Base Course	A base course composed primarily of sand of a specified gradation.
Scarify	To mechanically loosen soil or break down existing soil structure.
Settlement	Downward movement.
Soil	Any unconsolidated material composed of discrete solid particles, derived from the physical and/or chemical disintegration of vegetable or mineral matter, which can be separated by gentle mechanical means such as agitation in water.
Strip	To remove from present location.
Subbase	A layer of specified material placed to form a layer between the subgrade and base course.
Subbase Grade	Top of subbase.
Subgrade	Prepared native soil surface.



COARSE-GRAINED SOILS
LESS THAN 50% FINES

GROUP SYMBOLS	DESCRIPTION	MAJOR DIVISIONS
GW	WELL-GRADED GRAVEL OR WELL-GRADED GRAVEL WITH SAND, LESS THAN 5% FINES	GRAVELS MORE THAN HALF OF COARSE FRACTION IS LARGER THAN NO. 4 SIEVE SIZE
GP	POORLY-GRADED GRAVEL OR POORLY-GRADED GRAVEL WITH SAND, LESS THAN 5% FINES	
GM	SILTY GRAVEL OR SILTY GRAVEL WITH SAND, MORE THAN 12% FINES	
GC	CLAYEY GRAVEL OR CLAYEY GRAVEL WITH SAND, MORE THAN 12% FINES	
SW	WELL-GRADED SAND OR WELL-GRADED SAND WITH GRAVEL, LESS THAN 5% FINES	SANDS MORE THAN HALF OF COARSE FRACTION IS SMALLER THAN NO. 4 SIEVE SIZE
SP	POORLY-GRADED SAND OR POORLY-GRADED SAND WITH GRAVEL, LESS THAN 5% FINES	
SM	SILTY SAND OR SILTY SAND WITH GRAVEL, MORE THAN 12% FINES	
SC	CLAYEY SAND OR CLAYEY SAND WITH GRAVEL, MORE THAN 12% FINES	

NOTE: Coarse-grained soils receive dual symbols if they contain 5% to 12% fines (e.g., SW-SM, GP-GC).

FINE-GRAINED SOILS
MORE THAN 50% FINES

GROUP SYMBOLS	DESCRIPTION	MAJOR DIVISIONS
ML	SILT, SILT WITH SAND OR GRAVEL, SANDY SILT, OR GRAVELLY SILT	SILTS AND CLAYS LIQUID LIMIT LESS THAN 50
CL	LEAN CLAY OF LOW TO MEDIUM PLASTICITY, SANDY CLAY, OR GRAVELLY CLAY	
OL	ORGANIC SILT OR ORGANIC CLAY OF LOW TO MEDIUM PLASTICITY	
MH	ELASTIC SILT, SANDY ELASTIC SILT, OR GRAVELLY ELASTIC SILT	SILTS AND CLAYS LIQUID LIMIT MORE THAN 50
CH	FAT CLAY OF HIGH PLASTICITY, SANDY FAT CLAY, OR GRAVELLY FAT CLAY	
OH	ORGANIC SILT OR ORGANIC CLAY OF HIGH PLASTICITY	
PT	PEAT AND OTHER HIGHLY ORGANIC SOILS	HIGHLY ORGANIC SOILS

NOTE: Fine-grained soils may receive dual classification based upon plasticity characteristics (e.g. CL-ML).

SOIL SIZES

COMPONENT	SIZE RANGE
BOULDERS	Above 12 in.
COBBLES	3 in. – 12 in.
GRAVEL	No. 4 – 3 in.
Coarse	¾ in. – 3 in.
Fine	No. 4 – ¾ in.
SAND	No. 200 – No. 4
Coarse	No. 10 – No. 4
Medium	No. 40 – No. 10
Fine	No. 200 – No. 40
Fines (Silt or Clay)	Below No. 200

NOTE: Only sizes smaller than three inches are used to classify soils

CONSISTENCY

CLAYS & SILTS	BLOWS PER FOOT
VERY SOFT	0 – 2
SOFT	3 – 4
FIRM	5 – 8
STIFF	9 – 15
VERY STIFF	16 – 30
HARD	OVER 30

RELATIVE DENSITY

SANDS & GRAVELS	BLOWS PER FOOT
VERY LOOSE	0 – 4
LOOSE	5 – 10
MEDIUM DENSE	11 – 30
DENSE	31 – 50
VERY DENSE	OVER 50

NOTE: Number of blows using 140-pound hammer falling 30 inches to drive a 2-inch-OD (1½-inch ID) split-barrel sampler (ASTM D1586).

PLASTICITY OF FINE GRAINED SOILS

PLASTICITY INDEX	TERM
0	NON-PLASTIC
1 – 7	LOW
8 – 20	MEDIUM
Over 20	HIGH

DEFINITION OF WATER CONTENT

DRY
SLIGHTLY DAMP
DAMP
MOIST
WET
SATURATED

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METHOD OF CLASSIFICATION

PLATE

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The number shown in **"BORING NO."** refers to the approximate location of the same number indicated on the "Boring Location Diagram" as positioned in the field by pacing or measurement from property lines and/or existing features, or through the use of Global Positioning System (GPS) devices. The accuracy of GPS devices is somewhat variable.

"DRILLING TYPE" refers to the exploratory equipment used in the boring wherein **HSA = hollow stem auger**, and the dimension presented is the outside diameter of the HSA used.

"N" in "BLOW COUNTS" refers to a 2-inch outside diameter split-barrel sampler driven into the ground with a 140 pound drop-hammer dropped 30 inches repeatedly until a penetration of 18 inches is achieved or until refusal. The number of blows, or "blow count", of the hammer is recorded for each of three 6-inch increments totaling 18 inches. The number of blows required for advancing the sampler for the last 12 inches (2nd and 3rd increments) is defined as the Standard Penetration Test (SPT) **"N"**-Value. Refusal to penetration is considered more than 50 blows per 6 inches. (Ref. ASTM D1586).

"R" in "BLOW COUNTS" refers to a 3-inch outside diameter ring-lined split barrel sampler driven into the ground with a 140 pound drop-hammer dropped 30 inches repeatedly until a penetration of 12 inch is achieved or until refusal. The number of blows required to advance the sampler 12 inches is defined as the **"R"** blow count. The **"R"** blow count requires an engineered conversion to an equivalent SPT N-Value. Refusal to penetration is considered more than 50 blows per foot. (Ref. ASTM D3550).

"CS" in "BLOWS/FT." refers to a 2½-in. outside diameter California style split-barrel sampler, lined with brass sleeves, driven into the ground with a 140-pound hammer dropped 30 inches repeatedly until a penetration of 18 inches is achieved or until refusal. The number of blows of the hammer is recorded for each of the three 6-inch increments totaling 18 inches. The number of blows required for advancing the sampler for the last 12 inches (2nd and 3rd increments) is defined as the **"CS"** blow count. The **"CS"** blow count requires an engineered conversion to an equivalent SPT N-Value. Refusal to penetration is considered more than 50 blows for a 6-inch increment. (Ref. ASTM D 3550)

"SAMPLE TYPE" refers to the form of sample recovery, in which **N** = Split-barrel sample, **R** = Ring-lined sample, **"CS"** = California style split-barrel sample, **G** = Grab sample, **B** = Bucket sample, **C** = Core sample (ex. diamond bit rock coring).

"DRY DENSITY (LBS/CU FT)" refers to the laboratory-determined dry density in pounds per cubic foot. The symbol **"NR"** indicates that no sample was recovered.

"WATER (MOISTURE) CONTENT" (% of Dry Wt.) refers to the laboratory-determined water content in percent using the standard test method ASTM D2216.

"USCS" refers to the "Unified Soil Classification System" Group Symbol for the soil type as defined by ASTM D2487 and D2488. The soils were classified visually in the field, and where appropriate, classifications were modified by visual examination of samples in the laboratory and/or by appropriate tests.

These notes and boring logs are intended for use in conjunction with the purposes of our services defined in the text. Boring log data should not be construed as part of the construction plans nor as defining construction conditions.

Boring logs depict our interpretations of subsurface conditions at the locations and on the date(s) noted. Variations in subsurface conditions and characteristics may occur between borings. Groundwater levels may fluctuate due to seasonal variations and other factors.

The stratification lines shown on the boring logs represent our interpretation of the approximate boundary between soil or rock types based upon visual field classification at the boring location. The transition between materials is approximate and may be more or less gradual than indicated.

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BORING LOG NOTES

PLATE

A-3

DATE DRILLED: 1-16-20

LOCATION: See Location Diagram

ELEVATION: Not Determined

BORING NO. 1T

EQUIPMENT TYPE: CME-75

DRILLING TYPE: 7"HSA

FIELD ENGINEER: K. Newberry

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE	BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
6.0		G				SM		Silty SAND; brown, loose, moist, with gravel
7.5	92	R		11				
9.2	97	R		50/11"	5			dense, with cobbles
		R		50/3"	10			very dense
						SP-SM		Poorly Graded SAND with Silt; brown to light brown, moist, very dense, some gravel
		N		10	15			loose
								less gravel
		N		14	20			medium dense
BORING TERMINATED AT 21.5 FEET								

N- STANDARD PENETRATION TEST
R- RING SAMPLE
NR- NO SAMPLE RECOVERY
G- GRAB SAMPLE
B- BUCKET SAMPLE

NOTES: **Groundwater Not Encountered**

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PROJECT: WATER SYSTEM IMPROVEMENTS
JOB NO.: 3220JJ001

PLATE

A-4**BORING LOG**

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

DATE DRILLED: 1-17-20

LOCATION: See Location Diagram

ELEVATION: Not Determined

BORING NO. 1

EQUIPMENT TYPE: CME-75

DRILLING TYPE: 7" HSA

FIELD ENGINEER: K. Newberry

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
					CL		2" Asphalt Sandy Lean CLAY; brown to dark brown, firm, moist, with gravel
		N	11		SP-SM		Poorly Graded SAND with Silt; light brown, medium dense, damp
		N G	23	5			moist
		N	25	10			
BORING TERMINATED AT 11.5 FEET							
N- STANDARD PENETRATION TEST R- RING SAMPLE NR- NO SAMPLE RECOVERY G- GRAB SAMPLE B- BUCKET SAMPLE NOTES: Groundwater Not Encountered							
Geotechnical Environmental Inspections Materials  Western Technologies Inc. The Quality People Since 1955						PROJECT: WATER SYSTEM IMPROVEMENTS JOB NO.: 3220JJ001	PLATE A-5
BORING LOG							

DATE DRILLED: 1-17-20

LOCATION: See Location Diagram

ELEVATION: Not Determined

BORING NO. 2

EQUIPMENT TYPE: CME-75

DRILLING TYPE: 7"HSA

FIELD ENGINEER: K. Newberry

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE	BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
		G				SP- SM		2" Asphalt
		N		19				Poorly Graded SAND with Silt; brown, medium dense, damp to moist, with gravel
		N		6	5	SC- SM		Silty, Clayey SAND; red brown, loose, moist, some gravel
		N		13	10			light brown, medium dense
								BORING TERMINATED AT 11.5 FEET
					15			
					20			

N- STANDARD PENETRATION TEST
R- RING SAMPLE
NR- NO SAMPLE RECOVERY
G- GRAB SAMPLE
B- BUCKET SAMPLE

NOTES: **Groundwater Not Encountered**

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PROJECT: WATER SYSTEM IMPROVEMENTS
JOB NO.: 3220JJ001

PLATE

A-6**BORING LOG**

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

DATE DRILLED: 1-17-20

LOCATION: See Location Diagram

ELEVATION: Not Determined

BORING NO. 3

EQUIPMENT TYPE: CME-75

DRILLING TYPE: 7"HSA

FIELD ENGINEER: K. Newberry

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE	BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
3.8		N		19		SM		3" Asphalt
		G						Silty SAND; light brown, medium dense, damp
		N		50/3"	5			cobbles
								BORING TERMINATED AT 5 FEET

N- STANDARD PENETRATION TEST
 R- RING SAMPLE
 NR- NO SAMPLE RECOVERY
 G- GRAB SAMPLE
 B- BUCKET SAMPLE

NOTES: Groundwater Not Encountered

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 JOB NO.: 3220JJ001

PLATE

A-7**BORING LOG**

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

DATE DRILLED: 1-17-20

LOCATION: See Location Diagram

ELEVATION: Not Determined

BORING NO. 4

EQUIPMENT TYPE: CME-75

DRILLING TYPE: 7" HSA

FIELD ENGINEER: K. Newberry

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE	BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
		G				SM		3" Asphalt Silty SAND; brown, loose, moist, with gravel
		N		7				
		N		8	5			
						CL		Sandy Lean CLAY; light red brown, firm, moist
		N		22	10	SM		Silty SAND; yellow brown, medium dense, wet, with gravel
								BORING TERMINATED AT 11.5 FEET
					15			
					20			
N- STANDARD PENETRATION TEST R- RING SAMPLE NR- NO SAMPLE RECOVERY G- GRAB SAMPLE B- BUCKET SAMPLE						NOTES: Groundwater Not Encountered		
Geotechnical Environmental Inspections Materials						PROJECT: WATER SYSTEM IMPROVEMENTS JOB NO.: 3220JJ001		PLATE
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DATE DRILLED: 1-17-20

LOCATION: See Location Diagram

ELEVATION: Not Determined

BORING NO. 5

EQUIPMENT TYPE: CME-75

DRILLING TYPE: 7" HSA

FIELD ENGINEER: K. Newberry

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE	BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
5.8		G						4" Asphalt 4" Base Course
		N		3		SM		Silty SAND; brown, very loose, moist
		N		5	5	SP-SM		Poorly Graded SAND with Silt; brown, loose, moist
		N		8	10			saturated
								BORING TERMINATED AT 11.5 FEET
					15			
					20			

N- STANDARD PENETRATION TEST
 R- RING SAMPLE
 NR- NO SAMPLE RECOVERY
 G- GRAB SAMPLE
 B- BUCKET SAMPLE

NOTES: Groundwater Encountered at 11 Feet

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BORING LOG

PLATE

A-9

DATE DRILLED: 1-17-20

LOCATION: See Location Diagram

ELEVATION: Not Determined

BORING NO. 6

EQUIPMENT TYPE: CME-75

DRILLING TYPE: 7"HSA

FIELD ENGINEER: K. Newberry

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE	BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
		G				SP-SM		2" Asphalt Poorly Graded SAND with Silt; brown, loose, moist
		N		8				red brown
		N		5	5			saturated
						CL		Sandy Lean CLAY; light brown, firm, saturated
		N		5	10			
								BORING TERMINATED AT 11.5 FEET
					15			
					20			
N- R- NR- G- B-	STANDARD PENETRATION TEST RING SAMPLE NO SAMPLE RECOVERY GRAB SAMPLE BUCKET SAMPLE						NOTES: Groundwater Encountered at 6 Feet	
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							PLATE A-10	

DATE DRILLED: 1-17-20

LOCATION: See Location Diagram

ELEVATION: Not Determined

BORING NO. 7

EQUIPMENT TYPE: CME-75

DRILLING TYPE: 7"HSA

FIELD ENGINEER: K. Newberry

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE	BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
10.6		G				SM		2" Asphalt Silty SAND; brown, medium dense, moist
		N		18				
		N		15	5			saturated
		N		11	10	CL		Sandy Lean CLAY; light brown, firm, saturated
								BORING TERMINATED AT 11.5 FEET
					15			
					20			

N- STANDARD PENETRATION TEST
 R- RING SAMPLE
 NR- NO SAMPLE RECOVERY
 G- GRAB SAMPLE
 B- BUCKET SAMPLE

NOTES: Groundwater Not Encountered

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BORING LOG

PLATE
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THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

DATE DRILLED: 1-17-20

LOCATION: See Location Diagram

ELEVATION: Not Determined

BORING NO. 8

EQUIPMENT TYPE: CME-75

DRILLING TYPE: 7"HSA

FIELD ENGINEER: K. Newberry

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE	BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
		G				SP		1.5" Asphalt
		N		28				Poorly Graded SAND; brown, medium dense, damp, with gravel and cobbles
		N		46	5			dense
		N		73	10			very dense
								BORING TERMINATED AT 11.5 FEET
					15			
					20			

N- STANDARD PENETRATION TEST
 R- RING SAMPLE
 NR- NO SAMPLE RECOVERY
 G- GRAB SAMPLE
 B- BUCKET SAMPLE

NOTES: **Groundwater Not Encountered**

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PLATE

A-12**BORING LOG**

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

DATE DRILLED: 1-17-20
 LOCATION: See Location Diagram
 ELEVATION: Not Determined

BORING NO. 9

EQUIPMENT TYPE: CME-75
 DRILLING TYPE: 7"HSA
 FIELD ENGINEER: K. Newberry

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE	BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
5.7		G				SM		3" Asphalt Silty SAND; brown, loose, moist, with gravel
		N		17				medium dense
		N		33	5	SC		Clayey SAND; red brown, dense, damp
		N		47	10			
BORING TERMINATED AT 11.5 FEET								
					15			
					20			

N- STANDARD PENETRATION TEST
 R- RING SAMPLE
 NR- NO SAMPLE RECOVERY
 G- GRAB SAMPLE
 B- BUCKET SAMPLE

NOTES: Groundwater Not Encountered

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PLATE
A-13

BORING LOG

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

DATE DRILLED: 1-17-20

LOCATION: See Location Diagram

ELEVATION: Not Determined

BORING NO. 10

EQUIPMENT TYPE: CME-75

DRILLING TYPE: 7"HSA

FIELD ENGINEER: K. Newberry

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE	BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
		G						3" Asphalt 5" Base Course
		N		5		SC-SM		Silty, Clayey SAND; brown, loose, moist, some gravel
		N		16	5	SP-SM		Poorly Graded SAND with Silt; light red brown, loose, damp
		N		9	10			loose
					15			BORING TERMINATED AT 11.5 FEET
					20			

N- STANDARD PENETRATION TEST
 R- RING SAMPLE
 NR- NO SAMPLE RECOVERY
 G- GRAB SAMPLE
 B- BUCKET SAMPLE

NOTES: **Groundwater Not Encountered**

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PLATE

A-14**BORING LOG**

DATE DRILLED: 1-17-20
 LOCATION: See Location Diagram
 ELEVATION: Not Determined

BORING NO. 11

EQUIPMENT TYPE: CME-75
 DRILLING TYPE: 7"HSA
 FIELD ENGINEER: K. Newberry

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE	BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
26.6		G						4" Asphalt 4" Base Course
		N		4		ML		Sandy SILT; dark brown, firm, moist
		N		6	5			saturated
		N		3	10	SP		Poorly Graded SAND; brown, very loose, saturated
BORING TERMINATED AT 11.5 FEET								

N- STANDARD PENETRATION TEST
 R- RING SAMPLE
 NR- NO SAMPLE RECOVERY
 G- GRAB SAMPLE
 B- BUCKET SAMPLE

NOTES: Groundwater Encountered at 5 Feet

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 JOB NO.: 3220JJ001

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A-15

BORING LOG

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

DATE DRILLED: 1-17-20

LOCATION: See Location Diagram

ELEVATION: Not Determined

BORING NO. 12

EQUIPMENT TYPE: CME-75

DRILLING TYPE: 7"HSA

FIELD ENGINEER: K. Newberry

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE	BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
6.6		N		17		SM		4" Asphalt
								Silty SAND; brown, medium dense, damp, with gravel
								Poorly Graded SAND with Silt; brown, loose, moist
		N		9	5	SP-SM		black, gray dense saturated
		N		34	10			
					15			
					20			

BORING TERMINATED AT 11.5 FEET

N- STANDARD PENETRATION TEST
 R- RING SAMPLE
 NR- NO SAMPLE RECOVERY
 G- GRAB SAMPLE
 B- BUCKET SAMPLE

NOTES: Groundwater Encountered at 11 Feet

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PROJECT: WATER SYSTEM IMPROVEMENTS
 JOB NO.: 3220JJ001

PLATE

A-16**BORING LOG**

DATE DRILLED: 1-16-20

LOCATION: See Location Diagram

ELEVATION: Not Determined

BORING NO. 13

EQUIPMENT TYPE: CME-75

DRILLING TYPE: 7" HSA

FIELD ENGINEER: K. Newberry

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE	BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
						CL		3" Asphalt
		N		21				Sandy Lean CLAY; light brown to red brown, very stiff, moist some gravel
		N G		22	5			
		N		39	10			hard
BORING TERMINATED AT 11.5 FEET								
N- STANDARD PENETRATION TEST R- RING SAMPLE NR- NO SAMPLE RECOVERY G- GRAB SAMPLE B- BUCKET SAMPLE NOTES: Groundwater Not Encountered								
Geotechnical Environmental Inspections Materials  Western Technologies Inc. The Quality People Since 1955						PROJECT: WATER SYSTEM IMPROVEMENTS JOB NO.: 3220JJ001		PLATE A-17
BORING LOG								

DATE DRILLED: 1-16-20

LOCATION: See Location Diagram

ELEVATION: Not Determined

BORING NO. 14

EQUIPMENT TYPE: CME-75

DRILLING TYPE: 7" HSA

FIELD ENGINEER: K. Newberry

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE	BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
12.4		G				SC		3" Asphalt
		N		15				Clayey SAND; dark brown, medium dense, moist
		N		12	5	SP-SM		Poorly Graded SAND with Silt; light brown, medium dense, saturated
		N		26	10			gravel
BORING TERMINATED AT 11.5 FEET								
N- STANDARD PENETRATION TEST R- RING SAMPLE NR- NO SAMPLE RECOVERY G- GRAB SAMPLE B- BUCKET SAMPLE NOTES: Groundwater Encountered at 3 Feet								
Geotechnical Environmental Inspections Materials						 Western Technologies Inc. The Quality People Since 1955		PROJECT: WATER SYSTEM IMPROVEMENTS JOB NO.: 3220JJ001
						BORING LOG		PLATE A-18

DATE DRILLED: 1-16-20

LOCATION: See Location Diagram

ELEVATION: Not Determined

BORING NO. 15

EQUIPMENT TYPE: CME-75

DRILLING TYPE: 7" HSA

FIELD ENGINEER: K. Newberry

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
		G			SC		3.5" Asphalt Clayey SAND; dark brown, medium dense, moist, with gravel
		N	20				
		N	10	5	SM		Silty SAND; light brown, medium dense, saturated
		N	9	10	SP-SM		Poorly Graded SAND with Silt; brown, loose, saturated
							BORING TERMINATED AT 11.5 FEET

N- STANDARD PENETRATION TEST
R- RING SAMPLE
NR- NO SAMPLE RECOVERY
G- GRAB SAMPLE
B- BUCKET SAMPLE

NOTES: Groundwater Encountered at 4 Feet

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PROJECT: WATER SYSTEM IMPROVEMENTS
JOB NO.: 3220JJ001

PLATE

A-19**BORING LOG**

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

DATE DRILLED: 1-16-20

LOCATION: See Location Diagram

ELEVATION: Not Determined

BORING NO. 16

EQUIPMENT TYPE: CME-75

DRILLING TYPE: 7"HSA

FIELD ENGINEER: K. Newberry

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE	BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
6.6		G				SP-SM		3" Asphalt
		N		5				Poorly Graded SAND with Silt; brown, loose, damp, with gravel
		N		3	5	CL		light brown, no gravel
		N		8	10			Sandy Lean CLAY; brown, soft, wet saturated
								firm
								BORING TERMINATED AT 11.5 FEET
					15			
					20			

N- STANDARD PENETRATION TEST
 R- RING SAMPLE
 NR- NO SAMPLE RECOVERY
 G- GRAB SAMPLE
 B- BUCKET SAMPLE

NOTES: **Groundwater Encountered at 6 Feet**

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PROJECT: WATER SYSTEM IMPROVEMENTS
 JOB NO.: 3220JJ001

PLATE

A-20**BORING LOG**

DATE DRILLED: 1-16-20

LOCATION: See Location Diagram

ELEVATION: Not Determined

BORING NO. 17

EQUIPMENT TYPE: CME-75

DRILLING TYPE: 7"HSA

FIELD ENGINEER: K. Newberry

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE	BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
		G				SC		3.5" Asphalt Clayey SAND; dark brown, medium dense, moist, with gravel and cobbles
		N		17		SM		Silty SAND; light brown, loose, saturated
		N		9	5			
		N		7	10	SP		Poorly Graded SAND; brown, loose, saturated, with gravel
								BORING TERMINATED AT 11.5 FEET
					15			
					20			

N- STANDARD PENETRATION TEST
 R- RING SAMPLE
 NR- NO SAMPLE RECOVERY
 G- GRAB SAMPLE
 B- BUCKET SAMPLE

NOTES: Groundwater Encountered at 3 Feet

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PROJECT: WATER SYSTEM IMPROVEMENTS
 JOB NO.: 3220JJ001

BORING LOG

PLATE

A-21

EQUIPMENT TYPE: CME-75

DRILLING TYPE: 7"HSA

FIELD ENGINEER: K. Newberry

MOISTURE CONTENT [% OF DRY WT.]	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE	BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
21.5		G				SC		4" Asphalt
		N		8				Clayey SAND; dark brown, loose, moist
		N		3	5	SM		Silty SAND; brown, very loose, wet
		N		9	10			saturated
								BORING TERMINATED AT 11.5 FEET

N-	STANDARD PENETRATION TEST
R-	RING SAMPLE
NR-	NO SAMPLE RECOVERY
G-	GRAB SAMPLE
B-	BUCKET SAMPLE

NOTES: **Groundwater Encountered at 7 Feet**

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JOB NO.: 3220JJ001

PLATE

A-22

BORING LOG

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

DATE DRILLED: 1-16-20

LOCATION: See Location Diagram

ELEVATION: Not Determined

BORING NO. 19

EQUIPMENT TYPE: CME-75

DRILLING TYPE: 7"HSA

FIELD ENGINEER: K. Newberry

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE	BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
		G				SM		3.5" Asphalt Silty SAND; brown, loose, moist to damp, with gravel
		N		8				
		N		6	5			less gravel
		N		7	10			
					15			
					20			
								BORING TERMINATED AT 11.5 FEET

N- STANDARD PENETRATION TEST
 R- RING SAMPLE
 NR- NO SAMPLE RECOVERY
 G- GRAB SAMPLE
 B- BUCKET SAMPLE

NOTES: **Groundwater Not Encountered**

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PROJECT: WATER SYSTEM IMPROVEMENTS
 JOB NO.: 3220JJ001

PLATE

A-23**BORING LOG**

DATE DRILLED: 1-16-20

LOCATION: See Location Diagram

ELEVATION: Not Determined

BORING NO. 20

EQUIPMENT TYPE: CME-75

DRILLING TYPE: 7"HSA

FIELD ENGINEER: K. Newberry

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE	BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
27.3		G				CL		3.5" Asphalt Sandy Lean CLAY; brown, soft, moist
		N		3				saturated
		N		17	5			very stiff
		N		4	10			soft
BORING TERMINATED AT 11.5 FEET								
					15			
					20			

N- STANDARD PENETRATION TEST
 R- RING SAMPLE
 NR- NO SAMPLE RECOVERY
 G- GRAB SAMPLE
 B- BUCKET SAMPLE

NOTES: Groundwater Encountered at 3.5 Feet

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 JOB NO.: 3220JJ001

PLATE

A-24**BORING LOG**

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

DATE DRILLED: 1-16-20

LOCATION: See Location Diagram

ELEVATION: Not Determined

BORING NO. 21

EQUIPMENT TYPE: CME-75

DRILLING TYPE: 7" HSA

FIELD ENGINEER: K. Newberry

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE	BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
		G				SM		2.5" Asphalt
		N		5				Silty SAND; light brown to brown, loose, damp
		N		5	5			
		N		5	10			
								BORING TERMINATED AT 11.5 FEET
					15			
					20			

N- STANDARD PENETRATION TEST
 R- RING SAMPLE
 NR- NO SAMPLE RECOVERY
 G- GRAB SAMPLE
 B- BUCKET SAMPLE

NOTES: **Groundwater Not Encountered**

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PROJECT: WATER SYSTEM IMPROVEMENTS
 JOB NO.: 3220JJ001

PLATE
A-25

BORING LOG

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

DATE DRILLED: 1-16-20

LOCATION: See Location Diagram

ELEVATION: Not Determined

BORING NO. 22

EQUIPMENT TYPE: CME-75

DRILLING TYPE: 7"HSA

FIELD ENGINEER: K. Newberry

MOISTURE CONTENT (% OF DRY WT.)	DRY DENSITY (LBS/CU FT)	SAMPLE TYPE	SAMPLE	BLOW COUNTS	DEPTH (FEET)	USCS	GRAPHIC	SOIL DESCRIPTION
20.6		N		4		SP-SM		2.5" Asphalt
		N		5	5	CL		Poorly Graded SAND with Silt; brown to light brown, loose, damp
		G						Sandy Lean CLAY; dark brown, firm, moist
		N		7	10			
BORING TERMINATED AT 11.5 FEET								
					15			
					20			

N- STANDARD PENETRATION TEST
R- RING SAMPLE
NR- NO SAMPLE RECOVERY
G- GRAB SAMPLE
B- BUCKET SAMPLE

NOTES: Groundwater Not Encountered

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JOB NO.: 3220JJ001

PLATE

A-26**BORING LOG**

THIS SUMMARY APPLIES ONLY AT THIS LOCATION AND AT THE TIME OF LOGGING. CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND MAY CHANGE AT THIS LOCATION WITH TIME. DATA PRESENTED IS A SIMPLIFICATION.

Boring No.	Depth (ft.)	USCS Class.	Initial Dry Density (pcf)	Initial Water Content (%)	Compression Properties			Expansion Properties		Plasticity		Percent Passing #200	R Value	Remarks
					Surcharge (ksf)	Total Compression (%)		Surcharge (ksf)	Expansion (%)	Liquid Limit	Plasticity Index			
						In-Situ	After Saturation							
1T	0-5	SM		6.0						--	NP	24		
1T	2-3	SM	92	7.5	0.5	1.7								
					1.0	2.1								
					2.0	2.3	12.4							
					4.0	14.2								
3	4-5	SC-SM		3.8						19	5	24		
5	0-5	SM		5.8						--	NP	14		
7	0-5	SM		10.6						--	NP	20		
9	0-5	SM		5.7						--	NP	13		
11	0-5	ML		26.6						--	NP	66	23	
12	5-10	SP-SM		6.6						--	NP	9		

Note: Initial Dry Density and Initial Water Content are in-situ values unless otherwise noted.
NP = Non-Plastic

Remarks

1. Compacted density (approx. 95% of ASTM D1557 max. density at moisture content slightly below optimum.)
2. Submerged to approximate saturation.
3. Slight rebound after saturation.
4. Sample disturbance observed.

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PROJECT: **Water System Improvements**
 JOB NO.: **3220JJ001**

SOIL PROPERTIES

PLATE
B-1

Boring No.	Depth (ft.)	USCS Class.	Initial Dry Density (pcf)	Initial Water Content (%)	Compression Properties			Expansion Properties		Plasticity		Percent Passing #200	R Value	Remarks
					Surcharge (ksf)	Total Compression (%)		Surcharge (ksf)	Expansion (%)	Liquid Limit	Plasticity Index			
						In-Situ	After Saturation							
14	0-3	SC		12.4						34	18	26		
16	0-5	SP-SM		6.6						--	NP	9		
18	0-5	SC		21.5						30	14	28	53	
20	0-5	CL		27.3						44	24	59	24	
22	5-10	CL		20.6						47	36	54		

Note: Initial Dry Density and Initial Water Content are in-situ values unless otherwise noted.
NP = Non-Plastic

Remarks

1. Compacted density (approx. 95% of ASTM D1557 max. density at moisture content slightly below optimum.)
2. Submerged to approximate saturation.
3. Slight rebound after saturation.
4. Sample disturbance observed.

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PROJECT: Water System Improvements
JOB NO.: 3220JJ001

SOIL PROPERTIES

PLATE
B-2

APPENDIX F

ADS SC-310 UNDERGROUND CHAMBERS USER INPUTS AND RESULTS

User Inputs

Chamber Model: SC-310
Outlet Control Structure: No
Project Name: Main Street_3.5
depth SC-310
Bed Name: Bed 2
Engineer: Craig Tom
Project Location: New Mexico
Measurement Type: Imperial
Required Storage Volume: 26600 cubic ft.
Stone Porosity: 40%
Stone Foundation Depth: 6 in.
Stone Above Chambers: 6 in.
Average Cover Over Chambers: 18 in.
Design Constraint Dimensions: (22 ft. x 185 ft.)

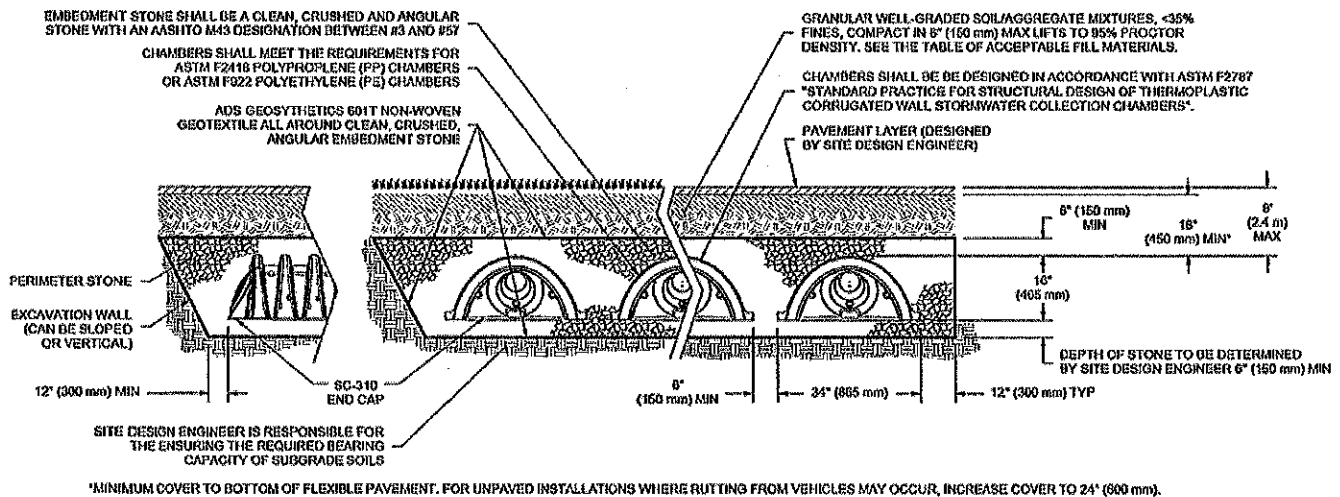
Results

System Volume and Bed Size

Installed Storage Volume: 5033.17 cubic ft.
Storage Volume Per Chamber: 14.70 cubic ft.
Number Of Chambers Required: 150
Number Of End Caps Required: 12
Chamber Rows: 6
Maximum Length: 184.89 ft.
Maximum Width: 21.50 ft.
Approx. Bed Size Required: 3975.18 square ft.

System Components

Amount Of Stone Required: 262 cubic yards
Volume Of Excavation (Not Including Fill): 344 cubic yards
Total Non-woven Geotextile Required: 1189 square yards
Woven Geotextile Required (excluding Isolator Row): 42 square yards
Woven Geotextile Required (Isolator Row): 96 square yards
Total Woven Geotextile Required: 138 square yards
Impervious Liner Required: 0 square yards



User Inputs

Chamber Model: SC-310
Outlet Control Structure: Yes
Project Name: Main Street_3.5 depth SC-310
Bed Name: Bed 1
Engineer: Craig Tom
Project Location: New Mexico
Measurement Type: Imperial
Required Storage Volume: 40000 cubic ft.
Stone Porosity: 40%
Stone Foundation Depth: 6 in.
Stone Above Chambers: 6 in.
Average Cover Over Chambers: 18 in.
Design Constraint Dimensions: (140 ft. x 90 ft.)

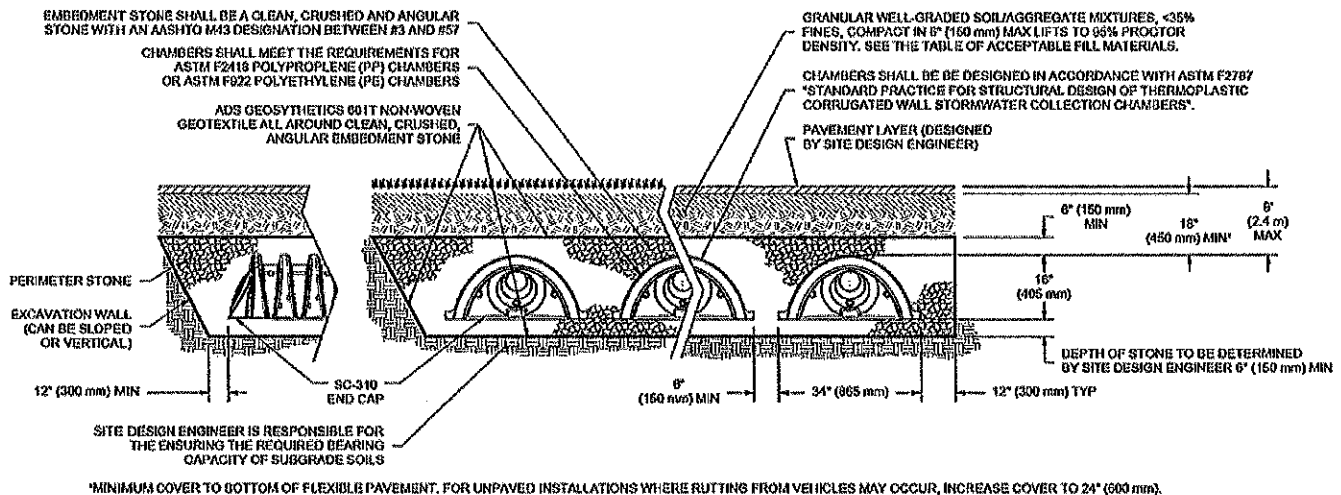
Results

System Volume and Bed Size

Installed Storage Volume: 16008.50 cubic ft.
Storage Volume Per Chamber: 14.70 cubic ft.
Number Of Chambers Required: 492
Number Of End Caps Required: 82
Chamber Rows: 41
Maximum Length: 92.74 ft.
Maximum Width: 138.17 ft.
Approx. Bed Size Required: 12502.57 square ft.

System Components

Amount Of Stone Required: 813 cubic yards
Volume Of Excavation (Not Including Fill): 1081 cubic yards
Total Non-woven Geotextile Required: 3478 square yards
Woven Geotextile Required (excluding Isolator Row): 0 square yards
Woven Geotextile Required (Isolator Row): 47 square yards
Total Woven Geotextile Required: 47 square yards
Impervious Liner Required: 0 square yards





CITY OF TRUTH OR CONSEQUENCES

AGENDA REQUEST FORM

MEETING DATE: April 9, 2025

Agenda Item #: H.4

SUBJECT: Review, Approve and/or Allocate Funds to Sierra County Arts Council for Marketing T or C & Sierra County as an Arts Destination

DEPARTMENT: City Clerk's Office

DATE SUBMITTED: April 4, 2025

SUBMITTED BY: City Clerk Torres

WHO WILL PRESENT THE ITEM: City Manager Whitehead

Summary/Background:

Commission approval of the Sierra County Arts Council application for Marketing T or C & Sierra County as an Arts Destination.

Recommendation:

The applicant requested \$2,890.00 and the LTAB recommended the full award of \$2,890.

Attachments:

- Application
- Contract
- Approved Scope of Work
- LTAB Draft Minutes

Fiscal Impact (Finance): Yes

\$2,890.00

Legal Review (City Attorney): Yes

Approved for Submittal By: ☐ Department Director

Reviewed by: ☒ City Clerk ☐ Finance ☐ Legal ☐ Other: Click here to enter text.

Final Approval: ☐ City Manager

CITY CLERK'S USE ONLY - COMMISSION ACTION TAKEN

Resolution No. - Ordinance No. -

Continued To: - Referred To: -

☐ Approved ☐ Denied ☐ Other: -

File Name: CC Agendas 4-9-25

ADVERTISING & PROMOTION CONTRACT
Contract # 2025-04-001

THIS AGREEMENT is made and entered into by and between the City of Truth or Consequences, New Mexico, herein referred to as "City" and **Sierra County Arts Council Application for Marketing T or C & Sierra County as an Arts Destination** herein referred to as "Contractor".

WHEREAS the City and Contractor desire to enter into a Contract to provide Lodgers Tax funds to the Contractor to aid the Contractor's promotion and advertising of the City as a tourist attraction which will aid in the economic growth of the City.

NOW, THEREFORE, IN CONSIDERATION of the mutual promises of the parties; it is hereby covenanted and agreed by and between the parties:

1. **The City shall** provide up to the sum of **\$2,890.00** to the Contractor for a period commencing on April 9, 2025, and continuing through June 30, 2025.
2. **The Contractor shall:**
 - a. Advertise, publicize and promote the City and its facilities as a tourism attraction. Such publicizing and promoting shall include but not be limited to the advertising of the fairgrounds, civic center, museums, convention center and other City and area resources and attractions.
 - b. Said promotion and advertising shall specifically consist of the plan as presented (and approved by the Lodgers Tax Board) in the Contractor's application for Lodgers Tax Funds. The Scope of Work is set forth within the application.
3. **Fund Expenditures:** Funding under this contract is from Lodgers Tax. Such funds may be spent for promotion and advertising only.
4. **Procurement by Contractor:** The Procurement Code, Sections 13-1-28 through 13-1-199 NMSA 1978, imposes civil and criminal penalties for violation of this statute. Any property purchased by Contractor, the cost of which is to be paid under this agreement, shall be purchased in compliance with the Procurement Code.
 - a. The City and the Lodgers Tax Advisory Board shall determine which of these expenditures are allowable and are in compliance with the purpose of this contract.
 - b. If determined to be an eligible purchase, the City will pay the Contractor for reimbursement.
 - c. Since the purpose of the Tax is to bring visitors to town, the Contractor must use seventy-five percent (75%) of the funds outside the County. This will serve to increase the use of hotels, motels, and RV parks which will in turn yield more Lodgers Tax.

- d. All invoices must be turned into the City Clerk's Office no later than the last business day of **May 2025**.
 - e. Invoices submitted after that date **WILL NOT BE PAID!** All unspent funds will revert to the City's Lodgers Tax Fund to be used for any purpose the City may deem eligible.
 - f. Reports are due sixty (60) days after completion of event/project.
5. **Termination:** Either party shall have the right to terminate this Contract without cause by giving thirty (30) days written notice to the other party.
6. **Records:** The Contractor agrees to keep accurate records of all time and expenses allocated to the performance of the agreed upon work. Such records shall be kept in the office of the Contractor and shall be made available to the City or its authorized representatives for inspection and copying upon reasonable request.
7. **Ownership of Documents:** All reports, maps, ads, logos, or documents prepared as a part of this Agreement, including original drawings, estimates, specifications, field notes, and data are the property of the City. The Contractor may retain reproducible copies of drawings and other documents.
8. **Claims:** The Contractor shall save and hold the City free from claims that might arise in connection with work the Contractor will perform under this Agreement. The Contractor also agrees to pay for staff time, at standard hourly billing rates, plus expenses at cost that might be required for expert testimony or any other court appearances, together with preparation time and legal costs that might arise because of Contractor's involvement in this assignment, whether subpoenaed by the City or any other group.
9. **Personnel:**
- a. The Contractor represents that they have, or will secure at their own expense, all personnel required in performing the services under this Agreement. Such personnel shall not be employees of or have any Agreement relationship with the City.
 - b. All of the services required hereunder will be performed by the Contractor or under his/her supervision and all personnel engaged in the work shall be fully qualified and shall be authorized or permitted under state and local law to perform such services.
 - c. None of the work or services covered by this Agreement shall be subcontracted without the prior written approval of the City and Lodgers Tax Advisory Board. Any work or services subcontracted hereunder be specified by written Subcontract and shall be subject to each provision of this Agreement.
10. **Assignability:** The Contractor shall not assign any interest on this Agreement, and shall not transfer any interest in the same (whether by assignment or notation), without the prior written consent of the Lodgers Tax Advisory

Board and City thereto: Provided, however, that claims for money by the Contractor from the City under the Agreement may be assigned to a bank, trust company, or other financial institution without such approval. Written notice of any such assignment or transfer shall be furnished promptly to the City.

11. **Authority:** Contractor agrees not to purport to bind the City to an obligation not herein assumed, unless Contractor has expressed written authority to do so, and then only within the strict limits of that authority.
12. **Reports and Information:** The Contractor, at such times and in such forms as the City may require, shall furnish the City such periodic reports as it may request pertaining to the work or services undertaken pursuant to this Agreement, the costs and obligations incurred or to be incurred in connection therewith, and any other matters covered by this Agreement.
13. **Copyright:** No report, maps, ads, logos, or other documents produced in whole or in part under this Agreement shall be the subject of an application for copyright by or on behalf of the Contractor.
14. **Compliance with Local Laws:** The Contractor shall comply with all applicable laws, ordinances and codes of the State and the City and the Contractor shall save the City harmless with respect to any damages arising from any tort done in performing any of the work embraced by this Agreement.
15. **Equal Employment Opportunity:** During the performance of this Agreement, the Contractor agrees as follows:
 - a. The Contractor will not discriminate against any employee or applicant for employment because of race, creed, sex, color or national origin. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, creed, sex, color or national origin. Such action shall include, but not be limited to, the following: Employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the City setting forth the provisions of this nondiscrimination clause.
 - b. The Contractor will, in all solicitation or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, creed, color, sex, or national origin.
 - c. The Contractor will cause the foregoing provisions to be inserted in all Subcontracts for any work covered by this Agreement so that such

provisions will be binding upon each subcontractor, provided that the foregoing provisions shall not apply to Agreements or Subcontracts for standard commercial supplies or raw materials.

- d. The Contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations and relevant orders of the Secretary of Labor.
 - e. The Contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by the rules, regulations and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his/her books, records and accounts by the City's representative, the funding agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations and orders.
 - f. In the event of the Contractor's noncompliance with the equal opportunity clauses of this Agreement or with any of such rules, regulations or orders, this Agreement may be canceled, terminated, or suspended in whole or in part and the Contractor may be declared ineligible for further government Agreements in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.
 - g. The Contractor will include the provisions of paragraphs (a) through (g) in every Subcontract or purchase order unless exempted by rules, regulations or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The Contractor will take such action with respect to any Subcontract or purchase order as the City's representative may direct as a means of enforcing such provisions including sanctions for noncompliance: Provided, however, that in the event the Contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the City, the Contractor may request the United States to enter into such litigation to protect the interests of the United States.
16. **Civil Rights Act of 1964:** Under Title VI of the Civil Rights Act of 1964, no person shall, on the grounds of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving federal financial assistance.
17. **Access to Records:**
- a. The State Auditor, the City's auditor, the City, or any of their duly authorized representatives, shall have access to any books, documents, papers and records of the Contractor which are directly pertinent to this

specific Agreement, for the purpose of audits, examinations, and making excerpts and transcriptions.

- b. All records connected with this Agreement will be maintained in a central location by the City and will be maintained for a period of three (3) years from the official date of closeout of the contract.

- 18. **Third Party Rights:** The provisions of this agreement are for the sole benefit of the parties and shall not be construed as conferring rights on any other person or entity.
- 19. **Captions and Headings:** The captions and headings contained in this Agreement are provided for identification purposes only and shall not be interpreted to limit or define the content of the provisions described under the respective caption or heading.
- 20. **Severability:** If any one or more of the sentences, clauses, paragraphs or sections contained herein is declared invalid, void or unenforceable by a court of competent jurisdiction, the same shall be deemed severable from the remainder of this Agreement, and shall not affect, impair or invalidate any of the remaining sentences, clauses, paragraphs or sections contained herein.
- 21. **Venue:** All proceedings involving disputes over the terms, provisions, covenants or conditions contained in this Agreement and all proceedings involving any enforcement action related to this Agreement shall be initiated and conducted in the applicable court or forum in Sierra County, New Mexico.
- 22. **Attorney Fees:** In the event any action, suit or proceeding is brought for the enforcement of, or the declaration of any right or obligation pursuant to this Agreement or as a result of any alleged breach of any provision of this Agreement, the prevailing party in such suit or proceeding shall be entitled to recover its costs and expenses, including reasonable attorneys' fees, from the losing party, and any judgment or decree rendered in such a proceeding shall include an award thereof.
- 23. **Authority to Sign Agreement:** The persons executing this Agreement on behalf of the parties hereto warrant that they are duly authorized to execute this Agreement on behalf of said parties.
- 24. **Interest of Members of the City:** No member of the governing body of the City and no other officer, employee, or agent of the City who exercises any functions or responsibilities in connection with the planning and carrying out of the program, shall have any personal financial interest, direct or indirect, in this Agreement; and the Contractor shall take appropriate steps to assure compliance.

25. Interest of other Local Public Officials: No member of the governing body of the City and no other public official of the City, who exercises any functions or responsibilities in connection with the planning and carrying out of the program, shall have any personal financial interest, direct or indirect, in this Agreement; and the Contractor shall take appropriate steps to assure compliance.

26. Bribes, Gratuities and Kickbacks: It is illegal in this state for any public employee to solicit or accept anything of value in connection with award of this Agreement and for any person to offer or pay anything of value to any such public employee (§30-24-1 through §30-24-2 NMSA 1978). Pursuant to §13-1-191 NMSA 1978 reference is made to the criminal laws of this state (including §30-41-1 through §30-41-3 NMSA 1978) which prohibit bribes, kickbacks, and gratuities and violation of which constitutes a felony. Further, the Procurement Code (§13-1-28 through §13-1-199 NMSA 1978) imposes civil and criminal penalties for its violation.

CITY OF TRUTH OR CONSEQUENCES

Gary Whitehead, City Manager

Date

Finance Officer, Reviewed for Budgetary Sufficiency

Date

Jaime Rubin, City Attorney, Reviewed for Legal Sufficiency

Date

CONTRACTOR

Authorized Representative (Signature & Printed Name)

Date

For a recipient of Lodgers Tax to be eligible for the City, acting as the fiscal agent, to reimburse their incurred financial obligations using Lodgers Tax, the following must be strictly adhered to:

Please initial each requirement:

- _____ PAID invoices must be presented to the City Manager's Office for reimbursement with a copy of the cancelled check (front & back) and a copy of the tear sheets or script within a timely manner so that we can maintain a good working relationship with the vendors. The tear sheets, scripts, and invoices are the responsibility of the Contractor. Please review invoices for accuracy. Do not assume that they are correct.
- _____ No bill will be reimbursed if it differs from the services agreed upon in the application and signed contract unless the change is requested in writing, recommended by the Lodgers Tax Advisory Board and approved by the City Manager.
- _____ It is the responsibility of the Contractor to keep a running total of their unused and available Lodgers Tax award.
- _____ It is the responsibility of the Contractor to notify the City as to who are the two (2) eligible people to turn in bills for reimbursement. (Please print names below.)
Designee No. 1: _____ Phone No. _____
Designee No. 2: _____ Phone No. _____
- _____ No bill will be reimbursed by the City unless it bears the signature of the City Manager or designee approving payment.
- _____ Reports are due 90 days after a project/event is completed. It is the responsibility of the Contractor to get reports in on time.
- _____ **By your signature on this contract, you have agreed to follow and implement all conditions within the time frame set forth and if you deviate without prior approval from the Lodgers Tax Advisory Board and the City Manager, then the City has no further fiscal responsibility per this contract.**

Dated this 9th day of April, 2025

CONTRACTOR:

BY: _____
Printed Name of Authorized Representative

Signature of Authorized Representative

FY25 Lodgers' Tax Award

Approved Scope of Work

Lodgers' Tax Meeting Date: March 24 2025

Applicant: Sierra County Arts Council

Project(s) Applied For:

- 1) Marketing T or C & Sierra County as an Arts Destination

Amount Requested: \$2890 Amount Approved: \$2890

Approved x Postponed Denied

Reason for Postponement/Denial/Different Award Amount:

Scope of Work

Award Amount Approved

- | | |
|---|-----------|
| 1) Southwest Contemporary/NM Field Guide (full pg ad) | \$1990.00 |
| 2) U-Printing (reprint Murals of T or C brochure) | \$ 800.00 |
| 3) Constant Contact (newsletter service) | \$ 100.00 |



2024-2025 LODGERS' TAX GRANT APPLICATION

PART 1: PROJECT INFORMATION

Complete one application for each project or event.

Organization Name	Sierra County Arts Council
Project/Event Name	Ongoing Marketing to Promote Sierra County and TorC as an Arts Destination
Event Date(s) and Location (if applicable)	March 2025 - June 2025
Event Organizer & Title within Organization (if applicable)	Stacy Blum Hay, SCAC Lodgers Tax Committee Chair Christine Auten, SCAC Vice President
Phone Number of Organizer	Stacy - 209-768-2787 Christine - 512-751-7313
Email of Organizer	stacyhayartist@gmail.com christine@theunitedprojectsalliance.com
Organization Address	P.O. Box 1924 Truth or Consequences, NM 87901
Organization's Contact Person (If different than event organizer)	Rebecca Speakes, SCAC Secretary
Contact Phone and Email for Organization's Contact Person	scacnewmexico@gmail.com

PART 2: PROJECT COST AND FUNDING REQUEST Lodgers Tax Grant Funding

Amount Requested: (Must match application page 4)	\$2890. 00
Anticipated Attendance (not including volunteers/staff):	N/A

PART 3: CRITERIA

Was this project/event funded in 2023-2024? Circle one: ☒ Yes ☐ No

How many times has your event occurred? List previous events years. If new, indicate "new":

Ongoing Marketing - The SCAC is committed to promoting Sierra County and TorC as an arts destination.

1. Define/Describe the overall project/event (what is happening at the event?):

The SCAC regularly supports and organizes events and projects that enhance the "arts" profile of TorC, specifically, and Sierra County as a whole. This request covers three components for those efforts that require funding before the new fiscal year that begins on July 1, 2025: 1) an ad in the Southwest Contemporary New Mexico Field Guide, 2) a reprint of the "Murals" Brochure, and 3) continued funding for our email newsletter service.

2. Who is your target audience for your project/event and advertising (who do you want to attend?)

As with all SCAC marketing efforts, we hope draw the attention of anyone who is interested in exploring the largely underrated Southern New Mexico art scene. We are newly committed to making TorC a premier art tourism destination on par with Santa Fe and Taos, but with our own unique feel. The more we highlight everything that we are working on, the higher our profile will be.

3. Describe the regions/cities in which you plan to market your project/event outside of Truth or Consequences?

1) The Field Guide is distributed throughout New Mexico and beyond.

2) The "Murals" Brochure is distributed locally to the Visitors Center, hotels, Air BnBs, Galleries and shops. and to Visitors Centers and other art points of interest statewide.

3) Our email newsletter goes out to subscribers throughout the state - promoting return visits.

4. What percentage of your printed materials will be distributed outside of Sierra County and how will they be distributed?

1) The Field Guide - nearly 100% distribution outside Sierra County.

2) The "Murals" Brochure - close to 75% of these brochures leave Sierra County.

5. Describe your project/event indicators of success and how you plan to gather the information and how you plan to share that assessment with the City (e.g. increased hotel stays, increased attendance, first time attendees:

We will be looking at attendance numbers, membership numbers and email newsletter subscription numbers to gauge the success of our marketing efforts.

6. How many Facebook followers do you have for this event page or organization page (for a project)? N/A Instagram followers? N/A

7. If applicable, do you plan to sell advertising for this project? If so, how much do you anticipate will be ad revenue will be generated? N/A

8. If you are asking for funding for an existing website, be sure to attached analytics from previous year. N/A

PART 4: PLAN FOR GRANT AMOUNT REQUESTED

Fill out this chart with your spending plan and the costs for these items. Note: **The items listed within this budget are the only reimbursable items after funds are awarded.** Modifications to your plan may only take place with regards to variation in dates of publication. Items not listed within the application at the time of approval will not be reimbursed. The Lodgers' Tax Board

reserves the right to recommend denying funding of specific items within this budget during their recommendation to City Commission.

Advertising/Promotion Company/Provider	Type of Ad/Promotion	Cost
Southwest Contemporary New Mexico Field Guide**	Full Page Ad - promoting specific events and activities supported by the SCAC in order to attract more out-of-town visitors.	\$1,990.00
U-Printing	Re-Print/Shipping (quant 5000) of the very popular "Murals" brochure highlighting some of the most iconic "photo-ops" in the TorC.	\$800.00
Constant Contact	Email Newsletter Service - Sending notices for SCAC supported events to our subscriber list.	\$100.00
** We are aware that Main Street is also placing an ad in the Field Guide. Both the Main Street ad and the SCAC ad will show that there are a lot of cool things happening in TorC that make it worthy of a visit. The SCAC NM Field Guide ad differ from the Main Street ad in that it will highlight specific events and activities under the SCAC umbrella that we know will draw audiences from outside our region. Specifically:		
• Turtleback Mountain Resort Art Show & Sale • Artists of Sierra County Studio Tour • Student Art Show		
• meToORic • Pickamania • Live music performances throughout the year		
TOTAL AMOUNT REQUESTED: Must match page 1.		\$2890.00

PART 5: FINANCIAL DISCLOSURE CHECKLIST

As per the attached City Ordinance, all applicants for Lodgers' Tax funds must submit the following information. You are only required to submit this information once per fiscal year.

- ☐ IRS and Secretary of State proof of Good Standing
- ☒ Previously submitted

PART 6: ASSURANCES AND CERTIFICATIONS

I/We certify that I/we am/are authorized to act on behalf of the organization making this application and that the statements herein are complete and accurate to the best of my knowledge. If funded, we will keep a clear and accurate accounting of how the funds were used. We will evaluate the use of funds as required and approved by the City of Truth or Consequences and will deliver an evaluation report to the City no more than (60) days after

the event or project completion, except when the events or projects occur between April 1st and May 15th, such evaluations must be submitted by the last day of May.

Print your name and title: Christine Auten, SCAC Vice President

Signature: Ch. Auten

Date: March 14, 2025

**CITY OF TRUTH OR CONSEQUENCES
LODGERS TAX ADVISORY BOARD
MINUTES
MONDAY, MARCH 24, 2025**

REGULAR MEETING

Regular meeting of the Lodgers Tax Advisory Board of the City of Truth or Consequences, New Mexico to be held in the City Commission Chambers, 405 W. Third, Truth or Consequences, New Mexico, on Monday, March 24, 2025 at 12:00 pm.

CALL TO ORDER:

The meeting was called to order by Chairman Foerstner.

ROLL CALL:

Jake Foerstner, Chairman
Gina Kelley, Vice-Chairman
Linda DeMarino, Member
Victoria Harrington, Member
Jessica MacKenzie, Member Absent

ALSO PRESENT:

Gary Whitehead, City Manager
Katy Martinez, Deputy City Clerk

1. APPROVAL OF AGENDA:

Member DeMarino made a motion to approve the agenda. Member Harrington seconded the motion. Motion carried unanimously.

2. APPROVAL OF MINUTES:

- a. Regular Meeting Minutes of February 24, 2025

Member DeMarino made a motion to approve the minutes. Vice-Chairman Kelley seconded the motion. Motion carried unanimously.

3. COMMENTS FROM THE PUBLIC (3 minute rule applies)

There were no comments from the public at this time.

4. NEW BUSINESS:

- a. Discussion/Update: Sierra County Arts Council Ongoing Marketing to Promote Sierra County and T or C as an Arts Destination. Chistine Auten

Chistine Auten SCAC Vice President: This is kind of a broader effort as you guys know the Arts Council is changing. We are shifting out members bringing in newer younger member. Short of changing our focus, more like heightening or focus to really bring the arts of Sierra County in to focus and make it an arts tourism destination. In that mission we are feeling like we need to really up our game in our marketing and our outward focus. Most of these have been funded before, there is only 3 items here. They are minor things but we are doing different things with these minor things. Southwest Contemporary New

Mexico Field Guide that's a big deal and we had a listing last year with all of the galleries, we had a focus on T or C along with other cities in New Mexico. This year I know MainStreet is doing an ad and I talked with Kyle a little bit about what they were doing. We wanted to do something different, the focus is something in concert with. I wanted to get with you guys as we are designing it to make sure we are doing different things but we are going to focus mostly on specific events that we know draw people in. So the tour, strangely enough the student art show brings people in, families bring in people from out of town and other events that bring people in. Pickamania which isn't specifically T or C but is Sierra county and other specific events that do bring people in from out of town. Its going to be very event focused and T or C and Sierra County as an arts destination. We also need a reprint of our very popular murals brochure. We will be updating of what we have now. This is something that people come here to see and something we can make ourselves even more known for. The other one is our email service this is something we are going to start changing. We are going to have a news letter that goes out twice a month that highlights not just what we are doing but everything else that is going on in Sierra County.

Chairman Foerstner: All this will be spent during this fiscal year?

Chistine Auten SCAC Vice President: Yes, this is all immediate stuff. We will be back in May for the next stuff. If im understanding correctly that's a year now the fiscal year? You guys are going for a year now not just 6 months?

Vice-Chairman Kelley: Yes, its best to do it for the year.

Chistine Auten SCAC Vice President: Ok, and we are prepared to do that.

Member DeMarino: What percentage of your email subscribers are from out of town?

Chistine Auten SCAC Vice President: Right now there aren't very many.

Member DeMarino: How do you plan on tracking if they come to town for events?

Chistine Auten SCAC Vice President: That is difficult, so there are certain measures that we are going to start taking, we can do sign in sheets, we can do questions with the email list right now its subscribers and most of those subscribers are here. I just redid our membership list and we have a handful that are out of towners that do come in that want to be members of the Arts Council. They support us from outside of town. Some of them have lived here, they moved away and they travel back or they still have family here. We want to expand that its just plans to expand. As far as tracking goes there is a lot of discussion on that. Its very difficult to track from an email click, constant contact is ok at sort of letting you know how much is clicked how much is followed through. Something that we don't do in our news letters now that we need to start implementing now that im going to start taking them over is call to actions that people specifically click on things and we can track if they click on them. We can start with surveys, and all kinds of different things but yes its very difficult to track. That's a very good question its something we need to work on.

Member DeMarino: The brochures for the murals they are great and I see people with them walking around town. The purpose of lodgers tax is to get heads on beds. So 5,000 brochures where will they be placed?

Chistine Auten SCAC Vice President: Right now a lot of them go to visitors centers. Our visitors center does send them out to other visitors centers in other cities around New Mexico.

Member DeMarino: You send them out?

Vice Chairman Kelley: Yes.

Chistine Auten SCAC Vice President: We also have campaigns if any of us travel we distribute them out. The object is a bigger one its not just a specific. Its to start to raise the profile and start to get people looking at T or C for what it has to offer and that's not happening as much as it should right now. We are trying to get T or C out there as much as we can. We have murals which a neat I have been to a lot other towns and they do have murals but not as much as we do. So pushing this kind of stuff to make T or C the arts capital it needs to be and that is should be. That's something we learned when we did the tour was we have a lot of artist here and they are really good artist and nobody knows about them. The more people that know about what we have to offer here the more people we can get here. Its more of a larger goal. These are minor steps as we go.

Chairman Foerstner: Whats call to action on the Contemporary Field Guide ad how do you plan on tracking that?

Chistine Auten SCAC Vice President: That's difficult to track as well. We have to rely on field guide for that. We are open to suggestions as how that can happen.

Member DeMarino: We have suggestions websites are good.

Chairman Foerstner: Does the Arts Council have a website.

Chistine Auten SCAC Vice President: Yes, and im going to be revamping that this year.

Chairman Foerstner: So that's your call to action?

Chistine Auten SCAC Vice President: Yes it's the website specifically. We are going to try and up our social media presence. We are working on revamping our presence on all of them Facebook, Instagram I would love to do some Tick-Tok but we don't have anyone young enough to do that just yet.

Chairman Foerstner: So you will have a call to action.

Chistine Auten SCAC Vice President: Yes, every ad should have a call to action.

Chairman Foerstner: Will I be something you can track separately maybe add something to the end.

Chistine Auten SCAC Vice President: We can do that. We can do a landing page. Landing pages are easy to track.

Member DeMarino: Would you be using this money to promote Pickamania?

Chistine Auten SCAC Vice President: Not this one no, we can but its not specific one. If its Pickamania it would be more of a music event that we do and is part of music events. So like Camerata Del Sol is happening its coming in April. We have lots of music events that come here it would just be part of our grander music and live performance events. The Picamania is part of what we do, it wouldn't be specific in this ad but it could be if it is something you guys wanted.

Member DeMarino: The lodgers tax is to put heads in beds. I have no known people that go to Pickamania that stay in T or C that's my only concern.

Chistine Auten SCAC Vice President: That's why I don't call it out specifically in any of our ads, I call it out as a part of our music program.

Vice-Chairman Kelley: Does the county fund for social media.

Chistine Auten SCAC Vice President: I don't now if they do or not.

Member DeMarino: Jakes on the County Lodgers Tax.

Vice-Chairman Kelley: It would be a natural for the county to fund.

Chistine Auten SCAC Vice President: Yes it would be, I'm pretty sure Katherine would know that, I can ask her. But its not part of our specific listing. We have events that are T or C specific and then we have music general and live performance general. We are upping our dance a little as well we are going to have some dance performances this year some other performance art.

Vice-Chairman Kelley: I can see whole newsletters where you can do what's happening in music because Jake's got a new venue, The Love Shack host concerts, The Charles has even hosted some.

Chistine Auten SCAC Vice President: We used The Lighthouse recently for Medioric and that was really great it was a fantastic venue. We can target poetry readings performances and sort of small music. Im thinking specifically for Lighthouse like a acoustic trios things of that nature. We did one there already that was really successful it's a great venue. I try to push people there when ever they ask me where venues are.

Member DeMarino: For next year since you said you are going to get your social media up and going more ask for social media money in your next year request, for boost and things like that.

Chistine Auten SCAC Vice President: We do for the Studio Tour we really boosted social for that and we had that in our proposal for that. We will be doing our Studio Tour proposal separate from the rest of the stuff because it is its own entity.

Member DeMarino: Form the rest of?

Chistine Auten SCAC Vice President: Sierra County Arts Council stuff. It will be its on separate thing.

Member DeMarino: Request?

Chistine Auten SCAC Vice President: Its easier to do it that way because its very specific and is siloed we don't cross contaminate the monies in our budget for those things this is it. this is the money for the Art Tour and then the rest of our budget.

Member DeMarino: I would recommend good tracking of these things, such as at the events fine our where people are coming from if they are staying over night because when you guys come back and report later on.

Chistine Auten SCAC Vice President: It's a little tricky with people sign in sheets we are finding, the labor involved in translating those sign in sheets into spread sheets is difficult and handwriting is difficult. Im thinking of trying to look into some digital was of tracking.

Member DeMarino: Survey Monkey.

Christine Auten SCAC Vice President: People don't do those. When they come to love events they aren't going to take a survey as they come in. They might, we are down to try anything we can do to try and track it and see what works. At this point anything better than nothing is good.

Member DeMarino: Incentivizing people is good, little things might be something you ask for in the next one.

Member DeMarino made a motion to approve a total of \$2890.00 to the Sierra County Arts Council for Ongoing Marketing to Promote Sierra County and T or C as an Arts Destination. Member Harrington seconded the motion.

Motion carried unanimously.

5. COMMENTS FROM THE BOARD:

Chairman Foerstner: I was just curious about our 90 day follow up reports that we require. Are we keeping track of that. I know we are handing out a lot of money.

Vice-Chairman Kelley: I sent out emails asking for reports but it's kind of hard when the money is being spent at different times.

Chairman Foerstner: I feel like we don't get as many reports as we do awards.

Vice-Chairman Kelley: Sometimes they come in. I'll send out emails again to everybody. Also I think some reminders should go out that the next meeting is May and that's when we start looking at next fiscal year.

Chairman Foerstner: I just like the reports to be able to gauge the success of what they already did before they come back and ask for it again. If they are coming back and we have no report we don't know it's better to have some data.

Member DeMarino: Can we put on the next agenda a tracking template form. I have an idea I showed it to Gina a little bit on what we can suggest they use because a lot of them don't know, maybe we should write up a whole page on tracking, such as what are some ways to track effectively are I don't want to put that together but I would be happy to put together the tracking form because I have one started.

Member Harrington: I think that will be good so it's more uniformed and not everyone doing random things.

Member DeMarino: We would be getting the data we want instead of just the data that they come up with.

Deputy Clerk Martinez: If you get it to us we can include in their contract.

Member DeMarino: It's going to depend on different things for tracking.

Chairman Foerstner: But the best practices one. You're talking about 2 different, a form for tracking and then best practices thing to tell them what things they can do.

Vice-Chairman Kelley: We did the whole thing where we did the guidelines, I think it's worth resharing.

Member DeMarino: We might want to look through the guidelines again because its been a while since we have looked at them. We have different logos we have different things, so think we need to go through and make sure its all still relevant.

Vice-Chairman Kelley: On thing that I keep hoping for is that we put the lodgers tax application and guidelines and reimbursement forms on the city website. That way people can just go to the city website and get them and apply. I have had people come to me and say I don't even know where to get these forms I don't know where to find it and I send them to people.

Chairman Foerstner: I also think it would be nice if we could pay lodgers tax online some kind of digital way to pay lodgers tax.

City Manager Whitehead: The city has purchased a program called iWOQ it's a city management software and it looks like it would accommodate all that. Im in the beginning stages of trying to understand what all the process are. You can pay for business licenses, everything online so as im looking for ways to stretch the staff that we have that's an avenue I think we need to move to. We can try and do that. Angela and Katy have been great, I have been pushing them pretty hard on the website and we are adding a lot. For example you can go see the current leak list. We are trying to work with in that structure to put that information so potentially we can add some of them but its still going to be a manual process for a minute.

Member DeMarino: Thank you for going electronically. I think you are going to get things far more paid for then before by making it easy.

City Manager Whitehead: I agree with you I think it need to be and the staff take the clerks office its just Katy and Angela right now so if a lot of those things could be available online I would save their time of getting up and handing a form. We think there is some savings there, we just have to get it figured out. We are

6. COMMENTS FROM STAFF

City Manager Whitehead: The city has purchased a program called iWOQ it's a city management software and it looks like it would accommodate all that. Im in the beginning stages of trying to understand what all the process are. You can pay for business licenses, everything online so as im looking for ways to stretch the staff that we have that's an avenue I think we need to move to. We can try and do that. Angela and Katy have been great, I have been pushing them pretty hard on the website and we are adding a lot. For example you can go see the current leak list. We are trying to work with in that structure to put that information so potentially we can add some of them but its still going to be a manual process for a minute.

Member DeMarino: Thank you for going electronically. I think you are going to get things far more paid for then before by making it easy.

City Manager Whitehead: I agree with you I think it need to be and the staff take the clerks office its just Katy and Angela right now so if a lot of those things could be available online I would save their time of getting up and handing a form. We think there is some savings there, we just have to get it figured out. I also wanted to share with you guys that we interview for the public information office this week. We ended up with 9 applicants probably 6 of them checked all the boxes on all the requirements. There was some really nice applicants so hopefully we get that moving online. My first intent with that person is website interaction, I want to make sure our website is telling those stories and of course dealing with tourism side of it as it looks like its coming out of lodgers tax.

Member DeMarino: Mainstreet its putting together a tourism website. We are putting together tourism for T or C, what we were asking the city to do was create a nice landing page for the city and then if they are tourist they click on visitor and that takes them to that website so you guys don't have to touch that and then all the city stuff would be you guys.

City Manager Whitehead: I spent some time looking at lots of communities websites and ours. Sierra County has a good link and then the link that goes to all the events around the community it's a good site. When you hear your not doing enough and then you go spend an hour looking at that website and you see your just not getting that out there enough somehow. That is where we are at. We are going through budget right now so we will have the budget all put together hopefully soon. On the 31st I have an all day with the staff to see and then April 3rd we are doing our full budget hearing. Again im here primarily to support Katy and Angela, they are taking over and handling logers tax. I have committed to be a resource and help and understand as well so that they feel safe with what we need to do. Eventually I might not be coming to these meetings but it wont be right away.

Vice-Chairman Kelley: I do have a friend of mine who has an Airbnb and she has always been very good about paying her lodgers tax even before we had Airbnb collecting them. She has been asking for quit some time that the city make and arrangement with VRBO because a lot of these places are on both platforms most of them I would even venture to guess. If they are booking through Airbnb we are getting that lodgers tax if they are going through VRBO we are probably not getting. That's something I know she asked if she could come and talk in public comment.

Chairman Foerstner: I though all it took was for the city attorney to send them a letter letting them know it was an ordinance.

Vice- Chairman Kelley: Airbnb is fine its VRBO.

Chairman Foerstner: That's why I'm saying so that all we should have to do is send that letter to them.

City Manager Whitehead: I'll follow up, we will make notes and together we will follow up. We are missing on some aspects with Airbnb, but it sounds like we are more successful than not. The money is coming in. It sounds similar to your recipients of lodger's tax, it's not unreasonable for us to require that they report to the city. It's in the grant application it should be required that they give you 6-month report. It would be timely for it to come in prebudget so that you guys would have that. It's not unreasonable and I brough that up because Airbnb we have the same thing, we are thinking about asking when you come to do your business license we would like to see if you can give us your Airbnb report to tell us how much you contributed. I had one send me their report so I can see how Airbnb breaks it down for them then we might know. I asked the staff. I don't know what is relevant about us knowing who pays that lodgers tax like if it came from provided it was sufficient I don't know what that answer to that is yet.

Vice-Chairman Kelley: Then there is the additional 1% I guess the only way to do that is manually because Airbnb is not collecting that 1%.

Chairman Foerstner: They are not? Why is that?

Vice-Chairman Kelley: Its Airbnb on their end from what I understand.

Chairman Foerstner: Is that 1% going to stay. I thought that was to do the convention center when the Lee Belle Johnson Center went away.

Member DeMarino: It was established by Juan Fuentes and Steve Green as a tax that would pay for a tourism director. That was the original intent, that's how it was pitched to us verbally. When I went back

and read through it was much more vague then that and could be used for running the convention center. But that was the intention of it. It's nice to get it cause its money coming in from out of town. Nobody is complaining about it, people aren't complaining about paying for it. The only real issue is it's not a pain to pay the city because you have to go in and figure it all out.

Chairman Foerstner: It does come out on a bill as a line item and people ask what that is, I get that a lot. But they see it as a loophole around the 5% state maximum. That's what it is, it's a loophole to charge more tax and what they big picture is that T or C has the highest tax, GRT and lodgers not that we have the 6%. I just thought it wasn't supposed to be a permanent thing. I thought it was suppose to be a temporary thing to pay for the convention center and not go on forever. Is it kept separately and spent separately.

City Manager Whitehead: According to the budget there is a line item for it.

Chairman Foerstner: Spent separately so its not part of the general fund.

City Manager Whitehead: That's correct. All the lodger's tax is in one fund, and it's separated out. We don't blend it, it's all in its own cash account. I have looked at all those accounts to see what is in there. I have not dug into the language on what that was for.

Chairman Foerstner: The hotels don't mind paying it. If we collect it, we pay it, but it does make an impact on the guest. The higher the taxes are the bigger the final price is and that can impact how many nights they stay, and what size room they rent. I'm just passing on as a hotelier that people do complain about our taxes.

City Manager Whitehead: The applicants that are looking for funding for projects is that done annually.

Chairman Foerstner: No, we stopped doing the whole annual budget thing where they come once a year. They come by project, so they come through out the year.

City Manager Whitehead: So, the one before us today was for the next fiscal year.

Vice-Chairman Kelley: No, this one they are going to spend it by the end of May.

Chairman Foerstner: These projects they will spend with in the fiscal year.

City Manager Whitehead: So, it works better for these programs to come through the year not just at the beginning?

Member DeMarino: Yes, it is working better and the reason being when we did the thing in the beginning of the year all the money got allocated. Then people would come up with amazing ideas after and there was nothing lodgers' tax could do to help them because they didn't ask at the beginning of the year. This is better because it comes about and what was happening with all the money in the beginning of the year it was being spent was well. This is really much more focused and effective than doing the whole blow at the beginning of the year.

Chairman Foerstner: Yes, we can be more scrutinizing with the applications, instead when we had them all in one meeting so they where super vague applications. Now we can really drill down and nitpick things if we need to. It was really tough the first couple years when we did them all at once.

Vice-Chairman Kelley: They only thing that we ask for funding for the whole year is for things like website hosting and billboards because that continuous month by month. I can think of anything else

that we ask for that's annual. Maybe we won't have that many. I know the arts council and the veteran's museum will come back for the year.

City Manager Whitehead: I also want to extend to meet with either the chairman of the board or member one on one and tell me what we are doing what you would like to do or what I need to do. I have asked all the chairs to meet with me before I change things that may or may not need to be changed.

Chairman Foerstner: One thing I would like to see that we get is a report each time of what lodgers' tax we have to give and what has been awarded some kind of report.

Vice-Chairman Kelley: We haven't seen a financial report in a long time.

Member DeMarino: We haven't seen one since Tammy left.

Chairman Foerstner: We know we have a lot of money, so we have been awarding but we don't really know how much.

Vice-Chairman Kelley: The way it used to be was that these organizations would get awarded and they would bring the invoices to the city then the city would pay them out of the lodger's tax fund it wasn't reimbursable, then they did away with that for procurement reasons. The issue that we run into the most is that these organizations have great big ideas, and they have no cash to spend the money to get reimbursed.

Member DeMarino: Especially new ones, they have never done it before they want to do but they don't have any money.

Vice-Chairman Kelley: That is an issue that we run into a lot. We would love for people to come in and ask for funds but when it comes down to it, they don't have the cash to put out to get reimbursed.

City Manager Whitehead: If we could set up something soon for us to meet one on one so we can go over all your ideas and we can figure out how to be more resourceful.

Chairman Foerstner: I good with it, I think Gina would great for that she is well knowledge with lodger's tax.

City Manager Whitehead: If after 5pm works best for you guys, I'm ok with that. Just give Johanna a call at the office and set up a time that works best for you so we can meet.

7. ADJOURNMENT

There being no further business, Chairman Foerstner adjourned the meeting.

PASSED AND APPROVED this 27th day of May 2025.

Jake Foerstner, Chairman



CITY OF TRUTH OR CONSEQUENCES

AGENDA REQUEST FORM

MEETING DATE: April 9, 2025

Agenda Item #: H.5

SUBJECT: Discussion/Action: Seeking support from the City Commission for the County to designate a segment of County Road A05 as part of the Rio Grande Trail system.

DEPARTMENT: Swimming Pool

DATE SUBMITTED: April 4, 2025

SUBMITTED BY: O.J. Hechler

WHO WILL PRESENT THE ITEM: O.J. Hechler, Community Service Director

Summary/Background: T or C will be hosting the Rio Grande Trails Commission meeting on April 11th, 2025, at the T or C Civic Center from 9am – 12pm. On this agenda is the designation of a segment of Turtleback Ave(A005) as part of the Rio Grande Trail. This has to formally go to the County Commission for final approval at the April 22nd, County Commission meeting.

Recommendation:

Support designation of the trail segment

Attachments:

- RGT Commission Meeting Flyer
- RGT Commission Meeting Agenda

Fiscal Impact (Finance): N/A

\$0.00

Legal Review (City Attorney): N/A

[Click here to enter text.](#)

Approved For Submittal By: ☐ Department Director

Reviewed by: ☐ City Clerk ☐ Finance ☐ Legal ☐ Other: [Click here to enter text.](#)

Final Approval: ☐ City Manager

CITY CLERK'S USE ONLY - COMMISSION ACTION TAKEN

Resolution No. - Ordinance No. -

Continued To: - Referred To: -

☐ Approved ☐ Denied ☐ Other: -

File Name: CC Agendas 4-9-25

COMMISSION MEETING AGENDA – APRIL 11

WEBEX VIDEO CONFERENCING OPTION:

Link to join the meeting on-line: <https://nmemnrd.webex.com/nmemnrd/j.php?MTID=m2188b4c99e4494641293df8a64734f1c>

Meeting number (access code): 2492 818 4356

Meeting password: FMpiuMMf775 (36748663 when dialing from a video system)

CALL IN OPTION:

If you would like to join the meeting by telephone, please call:

1-844-992-4726 Toll Free. When prompted, dial event number: 2492 818 4356

GENERAL INSTRUCTIONS:

During the meeting, please mute yourself unless you would like to speak. This will minimize background noise.

AGENDA

1. Call to Order
2. Roll Call
3. Approval of Agenda
4. Approval of Open Meetings Act Resolution
5. Approval of Minutes
6. Public Comment
7. New Business
 - a. Commission member introductions
 - b. **Keynote Speaker:** Teresa Martinez - *Executive Director, Continental Divide Trail Coalition*
 - i. **Topic:** *The Role of Non-Profits in Interstate Trail Management: A Perspective from the Continental Divide Trail*
 - c. Updates From the Chair
 - i. W-9's
 - ii. Tribal Engagement
 - iii. 2026 Legislative Proposal Development
 1. Amending the Rio Grande Trail Commission Act to release liability for special districts for public usage of trail hosted on their land.
 2. Recreational Use Statute
 - d. Presentations
 - i. Carl Colonius, Program Manager, ORD
 1. Roles and Responsibilities of the Commission, ORD, Pland and other partners
2. Regional Outdoor Recreation Council
 - ii. Pland Collaborative (Contractor, ORD)
 1. Introduction of Rio Grande Trail (RGT)
 2. Trail Designation Process
- e. Developing Sub-Committees / Work Groups
8. Action Items
 - i. Approval of Designation of the Following Trail Segments:
 1. City of Albuquerque & Bernalillo County: Paseo del Bosque Trail, Riverside Trail, Chris Chavez Trail, Valle de Oro Trail. Trail Segments: BN-02 to 07, some of 08
Total Mileage: **22.4 miles**
 2. Taos County: Cebolla Mesa
Trail Segment: TS-01-D
Total Mileage: **1.26**
 3. Turtleback Ave (A005), Truth or Consequences, Sierra County
Trail Segment: SR-05-B
Total Mileage: **3.79**
 - a. Develop the Rio Grande Trail commission office
9. Discussion
 - a. Gateway community designation
10. Announcement of Next Meeting
11. Public Comment
12. Adjournment





RIO GRANDE TRAIL COMMISSION MEETING

PUBLIC WELCOME!

April 11, 2025

9:00am – 12:00pm

T or C Civic Center
400 W. 4th St.

Jornada



R
C
&
D

NEW MEXICO



Energy, Minerals and Natural Resources Department



NEW MEXICO
OUTDOOR RECREATION DIVISION



TRUTH OR
CONSEQUENCES



- What is the RGT?**
- The RGT in Sierra County**
- Next Steps**
- Q&A**



CITY OF TRUTH OR CONSEQUENCES

AGENDA REQUEST FORM

MEETING DATE: April 9, 2025

Agenda Item #: H.6

SUBJECT: Comprehensive Plan Steering Committee/Stakeholder Selection Revision -

DEPARTMENT: Community Development

DATE SUBMITTED: April 4, 2025

SUBMITTED BY: Traci Alvarez

WHO WILL PRESENT THE ITEM: [Click here to enter text.](#)

Summary/Background:

Revision to Committee/Stakeholder selection

Recommendation:

Approve Replacement

Attachments:

- 2014 Comprehensive Plan – Available for download on the City Website under:
[Community Development](#)

Fiscal Impact (Finance): Yes

CDBG Planning Grant Award \$50,000.00 with \$5,010.32 Cash Match

Legal Review (City Attorney): Choose an item.

[Click here to enter text.](#)

Approved For Submittal By: ☐ Department Director

Reviewed by: ☐ City Clerk ☐ Finance ☐ Legal ☐ Other: [Click here to enter text.](#)

Final Approval: ☐ City Manager

CITY CLERK'S USE ONLY - COMMISSION ACTION TAKEN

Resolution No. [Click here to enter text.](#) Ordinance No. -

Continued To: - Referred To: -

☐ Approved ☐ Denied ☐ Other: -

File Name: CC agendas 4-9-25



CITY OF TRUTH OR CONSEQUENCES

AGENDA REQUEST FORM

MEETING DATE: April 9, 2025

Agenda Item #: H.7

SUBJECT: Discussion/Action -Grant Agreement Amendment A222G2074

DEPARTMENT: Community Development

DATE SUBMITTED: April 4, 2025

SUBMITTED BY: Traci Alvarez

WHO WILL PRESENT THE ITEM: [Click here to enter text.](#)

Summary/Background:

City received funding for the MainStreet Foch Street Improvement project. The purpose of this amendment is to extend the Grant Agreement expiration date from June 30, 2025 to June 30, 2026.

Recommendation:

Approve amendment

Attachments:

- Grant Agreement
- Grant Agreement Amendment

Fiscal Impact (Finance): [Choose an item.](#)

[Click here to enter text.](#)

Legal Review (City Attorney): [Choose an item.](#)

[Click here to enter text.](#)

Approved For Submittal By: ☐ Department Director

Reviewed by: ☐ City Clerk ☐ Finance ☐ Legal ☐ Other: [Click here to enter text.](#)

Final Approval: ☐ City Manager

CITY CLERK'S USE ONLY - COMMISSION ACTION TAKEN

Resolution No. [Click here to enter text.](#) Ordinance No. -

Continued To: - Referred To: -

☐ Approved ☐ Denied ☐ Other: -

File Name: CC agendas 4-9-25

**STATE OF NEW MEXICO
DEPARTMENT OF ECONOMIC DEVELOPMENT DEPARTMENT
FUND 89200 CAPITAL APPROPRIATION PROJECT**

THIS AGREEMENT is made and entered into as of this 28th day of April, 2023, by and between the Economic Development Department, hereinafter called the "Department" or abbreviation such as "EDD", and City of Truth or Consequences in partnership with and for the benefit of MainStreet Truth or Consequences, hereinafter called the "Grantee." This Agreement shall be effective as of the date it is executed by the Department.

RECITALS

WHEREAS, in the Laws of 2022, Chapter 53, Section 17, Paragraph 1, the Legislature made an appropriation to the Department, funds from which the Department is making available to the Grantee pursuant to this Agreement; and

WHEREAS, the Department is granting to Grantee, and the Grantee is accepting the grant of, funds from this appropriation, in accordance with the terms and conditions of this Agreement; and

WHEREAS, the Department has the authority to enter into grant agreements for the expenditure of legislative appropriations, as per Laws 2022, Chapter 53, section 17, Paragraph 1 and NMSA 1978, § 9-15-7 (2022).

AGREEMENT

NOW, THEREFORE, in consideration of the mutual covenants and obligations contained herein, the parties hereby mutually agree as follows:

ARTICLE I. PROJECT DESCRIPTION, AMOUNT OF GRANT AND REVERSION DATE

A. The project that is the subject of this Agreement is described as follows:

STB22A G2074 \$10,000,000.00

APPROPRIATION REVERSION DATE: 30-JUN-2026

Laws of 2022, Chapter 53, Section 17, Paragraph 1, ten million dollars (\$10,000,000.00), to plan, design, construct and improve infrastructure in downtown main street districts and in local arts and cultural districts statewide; and.

The Grantee's total reimbursements shall not exceed six-hundred thousand dollars (\$600,000.00) (the "Appropriation Amount") minus the allocation for Art in Public Places ("AIPP amount")¹ zero dollars (\$0), if applicable, which equals six-hundred thousand dollars (\$600,000.00) (the "Adjusted Appropriation Amount").

¹ The AIPP amount is "an amount of money equal to one percent or two hundred thousand dollars (\$200,000), whichever is less, of the amount of money appropriated for new construction or any major renovation exceeding one hundred thousand dollars (\$100,000)." Section 13-4A-4 NMSA 1978.

In the event of a conflict among the Appropriation Amount, the Reversion Date, as defined herein and/or the purpose of the Project, as set forth in this Agreement, and the corresponding appropriation language in the laws cited above in this Article I(A), the language of the laws cited herein shall control.

This project is referred to throughout the remainder of this Agreement as the "Project"; the information contained in Article I(A) is referred to collectively throughout the remainder of this Agreement as the "Project Description." If Attachment A imposes more stringent requirements than any requirement set forth in this Agreement, the more stringent requirements of Attachment A shall prevail, in the event of irreconcilable conflict. (SEE ATTACHMENT A) The Grantee shall reference the Project's number in all correspondence with and submissions to the Department concerning the Project, including, but not limited to, Requests for Payment and reports.

ARTICLE II. LIMITATION ON DEPARTMENT'S OBLIGATION TO MAKE GRANT DISBURSEMENT TO GRANTEE

A. Upon the Effective Date of this Agreement, for permissible purposes within the scope of the Project Description, the Grantee shall only be reimbursed monies for which the Department has issued and the Grantee has received a Notice of Department's Obligation to Reimburse² Grantee (hereinafter referred to as "Notice of Obligation"). This Grant Agreement and the disbursement of any and all amounts of the above referenced Adjusted Appropriation Amount are expressly conditioned upon the following:

- (i) Irrespective of any Notice of Obligation, the Grantee's expenditures shall be made on or before the Reversion Date and, if applicable, an Early Termination Date (i.e., the goods have been delivered and accepted or the title to the goods has been transferred to the Grantee and/or the services have been rendered for the Grantee); and
- (ii) The total amount received by the Grantee shall not exceed the lesser of: (a) the Adjusted Appropriation Amount identified in Article I(A) herein or (b) the total of all amounts stated in the Notice(s) of Obligation evidencing that the Department has received and accepted the Grantee's Third Party Obligation(s), as defined in subparagraph iii of this Article II(A); and
- (iii) The Grantee's expenditures were made pursuant to the State Procurement Code and execution of binding written obligations or purchase orders with third party contractors or vendors for the provision of services, including professional services, or the purchase of tangible personal property and real property for the Project, hereinafter referred to as "Third Party Obligations"; and
- (iv) The Grantee's submittal of timely Requests for Payment in accordance with the procedures set forth in Article IX of this Agreement; and
- (v) In the event that capital assets acquired with Project funds are to be sold, leased, or licensed to or operated by a private entity, the sale, lease, license, or operating agreement:
 - a. must be approved by the applicable oversight entity (if any) in accordance with law; or
 - b. if no oversight entity is required to approve the transaction, the Department must approve the transaction as complying with law.

Prior to the sale, lease, license, or operating agreement being approved pursuant to Articles II(A)(v)(a) and II(A)(v)(b) herein, the Department may, in its sole and absolute discretion and unless inconsistent with State Board of Finance imposed conditions, reimburse the Grantee for necessary expenditures

² "Reimburse" as used throughout this Agreement includes Department payments to the Grantee for invoices received, but not yet paid, by the Grantee from a third party contractor or vendor, if the invoices comply with the provisions of this Agreement and are a valid liability of the Grantee.

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ARTICLE III. NOTICE PROVISIONS AND GRANTEE AND DEPARTMENT DESIGNATED REPRESENTATIVES

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Gran ee
a e
i e
d d r e

Email: _____

Telephone: _____

The Grantee designates the person(s) listed below, or their successor, as their Fiscal Officer or Fiscal Agent concerning all matters related to this Agreement:

Grantee: City of Truth or Consequences

Name: Traci Alvarez

Title: Assistant City Manager

Address: 505 Sims Street T or C, NM 87901

Email: talvarez@torcnm.org

Telephone: 575-952-0565

The Department designates the persons listed below, or their successors, as the Points of Contact for matters related to this Agreement.

Department: Economic Development Department

Name: Julie Blanke

Title: Program Planning Specialist

Address: EDD/MainStreet, PO Box 20003, Santa Fe, NM 87504-5003

Email: Julie.blanke@state.nm.us

Telephone: 505-753-8860

The Grantee and the Department agree that either party shall send all notices, including written decisions, related to this Agreement to the above named persons by email or regular mail. In the case of mailings, notices shall be deemed to have been given and received upon the date of the receiving party's actual receipt or five calendar days after mailing, whichever shall first occur. In the case of email transmissions, the notice shall be deemed to have been given and received on the date reflected on the delivery receipt of email.

ARTICLE IV. REVERSION DATE, TERM, DEADLINE TO EXPEND FUNDS

A. As referenced in Article I(A), the applicable law establishes a date by which Project funds must be expended by Grantee, which is referred to throughout the remainder of this Agreement as the "Reversion Date." Upon being duly executed by both parties, this Agreement shall be effective as of the date of execution by the Department. It shall terminate on June 30, 2025 the Reversion Date unless Terminated Before Reversion Date ("Early Termination") pursuant to Article V herein.

B. The Project's funds must be expended on or before the Reversion Date and, if applicable, Early Termination Date of this Agreement. For purposes of this Agreement, it is not sufficient for the Grantee to encumber the Project funds on its books on or before the Project's Reversion Date or Early Termination Date. Funds are expended and an expenditure has occurred as of the date that a particular quantity of goods are delivered to and received by the Grantee or title to the goods is transferred to the Grantee and/or as of the date particular services are rendered for the Grantee. Funds are *not* expended and an expenditure has *not* occurred as of the date they are encumbered by the Grantee pursuant to a contract or purchase order with a third party.

ARTICLE V. EARLY TERMINATION

A. Early Termination Before Reversion Date Due to Completion of the Project or Complete Expenditure of the Adjusted Appropriation or Violation of this Agreement

Early Termination includes:

- (i) Termination due to completion of the Project before the Reversion Date; or
- (ii) Termination due to complete expenditure of the Adjusted Appropriation Amount before the Reversion Date; or
- (iii) Termination for violation of the terms of this Agreement; or
- (iv) Termination for suspected mishandling of public funds, including but not limited to, fraud, waste, abuse, and conflicts of interest.

Either the Department or the Grantee may early terminate this Agreement prior to the Reversion Date by providing the other party with a minimum of fifteen (15) days' advance, written notice of early termination. Grantee hereby waives any rights to assert an impairment of contract claim against the Department or the State of New Mexico in the event of Early Termination of this Agreement by the Department pursuant to Article V(A).

B. Early Termination Before Reversion Date Due to Non-appropriation

The terms of this Agreement are expressly made contingent upon sufficient appropriations and authorization being made by the Legislature of New Mexico for the performance of this Agreement. Throughout this Agreement the term "non-appropriate" or "non-appropriation" includes the following actions by the New Mexico Legislature: deauthorization, reauthorization or revocation of a prior authorization. The Legislature may choose to non-appropriate the Appropriation referred to in Article I and, if that occurs, the Department shall early terminate this Agreement for non-appropriation by giving the Grantee written notice of such termination, and such termination shall be effective as of the effective date of the law making the non-appropriation. The Department's decision as to whether sufficient appropriations or authorizations are available shall be accepted by the Grantee and shall be final. Grantee hereby waives any rights to assert an impairment of contract claim against the Department or the State of New Mexico in the event of Early Termination of this Agreement by the Department pursuant to Article V(B).

C. Limitation on Department's Obligation to Make Grant Disbursements to Grantee in the Event of Early Termination

In the event of Early Termination of this Agreement by either party, the Department's sole and absolute obligation to reimburse the Grantee is expressly conditioned upon the limitations set forth Article II.

ARTICLE VI. SUSPENSION OF NEW OR FURTHER OBLIGATIONS

A. The Department may choose, in its sole and absolute discretion, to provide written notice to the Grantee to suspend entering into new and further obligations. Upon the receipt of such written notice by the Grantee:

- (i) The Grantee shall immediately suspend entering into new or further written obligations with third parties; and
- (ii) The Department will suspend the issuance of any new or further Notice of Obligation under this Agreement; and
- (iii) The Department may direct the Grantee to implement a corrective action plan in accordance with Article VI(D) herein.

B. In the event of Suspension of this Agreement, the Department's sole and absolute obligation to reimburse the Grantee is expressly conditioned upon the limitations set forth in Article II herein.

C. A suspension of new or further obligations under this Agreement shall remain in effect unless or until the date the Grantee receives written notice given by the Department informing the Grantee that the Suspension has been lifted or that the Agreement has been Early Terminated in accordance with Article V herein. If the Suspension is lifted, the Department will consider further requests for Notice of Obligation.

D. Corrective Action Plan in the Event of Suspension

In the event that the Department chooses, in its sole and absolute discretion to direct the Grantee to suspend entering into new or further written obligations with third parties pursuant to Article VI(A), the Department may, but is not obligated to, require the Grantee to develop and implement a written corrective action plan to remedy the grounds for the Suspension. Such corrective action plan must be approved by the Department and be signed by the Grantee. Failure to sign a corrective action plan or meet the terms and deadlines set forth in the signed corrective action plan, is hereby deemed a violation of the terms of this Agreement for purposes of Early Termination, Article V(A)(iii). The corrective action plan is in addition to, and not in lieu of, any other equitable or legal remedy, including but not limited to Early Termination.

ARTICLE VII. AMENDMENT

This Agreement shall not be altered, changed, or amended except by instrument in writing duly executed by both the parties hereto.

ARTICLE VIII. REPORTS

A. Database Reporting

The Grantee shall report monthly Project activity by entering such Project information as the Department and the Department of Finance and Administration may require, such information entered directly into a database maintained by the Department of Finance and Administration (<http://cpms.dfa.state.nm.us>). Additionally, the Grantee shall certify on the Request for Payment form (Exhibit 1) that updates have been maintained and are current in the database. The Grantee hereby acknowledges that failure to perform and/or certify updates into the database will delay or potentially jeopardize the reimbursement of funds. The Department shall give Grantee a minimum of thirty (30) days' advance written notice of any changes to the information the Grantee is required to report.

Monthly reports shall be due on the last day of each month, beginning with the first full month following execution of this Agreement by the Department and ending upon the submission of the final request for reimbursement for the Project.

B. Requests for Additional Information/Project Inspection

During the term of this Agreement and during the period of time during which the Grantee must maintain records pursuant to Article VIII, the Department may:

- (i) request such additional information regarding the Project as it deems necessary; and
- (ii) conduct, at reasonable times and upon reasonable notice, onsite inspections of the Project.

Grantee shall respond to such requests for additional information within a reasonable period of time, as established by the Department.

ARTICLE IX. REQUEST FOR PAYMENT PROCEDURES AND DEADLINES

A. The Grantee shall request payment by submitting a Request for Payment, in the form attached hereto as Exhibit 1. Payment requests are subject to the following procedures:

- (i) The Grantee must submit a Request for Payment; and
- (ii) Each Request for Payment must contain proof of payment by the Grantee or liabilities incurred by the Grantee showing that the expenditures are valid or are liabilities incurred by the Grantee in the form of actual unpaid invoices received by the Grantee for services rendered by a third party or items of tangible personal property received by the Grantee for the implementation of the Project; provided, however, that the Grantee may be reimbursed for unpaid liabilities only if the Department, in its sole and absolute discretion, agrees to do so and in accordance with any special conditions imposed by the Department.
- (iii) In cases where the Grantee is submitting a Request for Payment to the Department based upon invoices received, but not yet paid, by the Grantee from a third party contractor or vendor, if the invoices comply with the provisions of this Agreement and are a valid liability of the Grantee, the Grantee shall make payment to those contractors or vendors within five (5) business days from the date of receiving reimbursement from the Department or such shorter period of time as the Department may prescribe in writing. The Grantee is required to certify to the Department proof of payment to the third party contractor or vendor within ten (10) business days from the date of receiving reimbursement from the Department.

B. The Grantee must obligate 5% of the Adjusted Appropriation Amount within six months of acceptance of the grant agreement and must have expended no less than 85% of the Adjusted Appropriation Amount six months prior to the reversion date.

C. Deadlines

Requests for Payments shall be submitted by Grantee to the Department on the earlier of:

- (i) Immediately as they are received by the Grantee but at a minimum thirty (30) days from when the expenditure was incurred or liability of the Grantee was approved as evidenced by an unpaid invoice received by the Grantee from a third party contractor or vendor; or
- (ii) Twenty (20) days from date of Early Termination; or
- (iii) Twenty (20) days from the Reversion Date.

D. The Grantee's failure to abide by the requirements set forth in Article II and Article IX herein will result in the denial of its Request for Payment or will delay the processing of Requests for Payment. The Department has the right to reject a payment request for the Project unless and until it is satisfied that the expenditures in the Request for Payment are for permissible purposes within the meaning of the Project Description and that the expenditures and the Grantee are otherwise in compliance with this Agreement, including but not limited to, compliance with the reporting requirements and the requirements set forth in Article II herein to provide Third Party Obligations and the Deadlines set forth in Article IX herein. The Department's ability to reject any Request for Payment is in addition to, and not in lieu of, any other legal or equitable remedy available to the Department due to Grantee's violation of this Agreement.

ARTICLE X. PROJECT CONDITIONS AND RESTRICTIONS; REPRESENTATIONS AND WARRANTIES

- A. The following general conditions and restrictions are applicable to the Project:
- (i) The Project's funds must be spent in accordance with all applicable state laws, regulations, policies, and guidelines, including, but not limited to, the State Procurement Code (or local procurement ordinance, where applicable).
 - (ii) The Project must be implemented in accordance with the New Mexico Public Works Minimum Wage Act, Section 13-4-10 through 13-4-17 NMSA 1978, as applicable. Every contract or project in excess of sixty thousand dollars (\$60,000) that the Grantee is a party to for construction, alteration, demolition or repair or any combination of these, including painting and decorating, of public buildings, public works or public roads and that requires or involves the employment of mechanics, laborers or both shall contain a provision stating the minimum wages and fringe benefits to be paid to various classes of laborers and mechanics, shall be based upon the wages and benefits that will be determined by the New Mexico Department of Workforce Solutions to be prevailing for the corresponding classes of laborers and mechanics employed on contract work of a similar nature in the locality. Further, every contract or project shall contain a stipulation that the contractor, subcontractor, employer or a person acting as a contractor shall pay all mechanics and laborers employed on the site of the project, unconditionally and not less often than once a week and without subsequent unlawful deduction or rebate on any account, the full amounts accrued at time of payment computed at wage rates and fringe benefit rates not less than those determined pursuant to Section 13-4-11 (B) NMSA 1978 to be the prevailing wage rates and prevailing fringe benefit rates issued for the project.
 - (iii) The Project may only benefit private entities in accordance with applicable law, including, but not limited to, Article IX, Section 14 of the Constitution of the State of New Mexico, the "Anti-Donation Clause."
 - (iv) The Grantee shall not for a period of 10 years from the date of this agreement convert any property acquired, built, renovated, repaired, designed or developed with the Project's funds to uses other than those specified in the Project Description without the Department's and the Board of Finance's express, advance, written approval, which may include a requirement to reimburse the State for the cost of the project, transfer proceeds from the disposition of property to the State, or otherwise provide consideration to the State.
 - (v) The Grantee shall comply with all federal and state laws, rules and regulations pertaining to equal employment opportunity. In accordance with all such laws, rules and regulations the Grantee agrees to assure that no person shall, on the grounds of race, color, national origin, sex, sexual preference, age or handicap, be excluded from employment with Grantee, be excluded from participation in the Project, be denied benefits or otherwise be subject to discrimination under, any activity performed under this Agreement. If Grantee is found to be not in compliance with these requirements during the life of this Agreement, Grantee agrees to take appropriate steps to correct any deficiencies. The Grantee's failure to implement such appropriate steps within a reasonable time constitutes grounds for terminating this Agreement.
- B. The Grantee hereby represents and warrants the following:
- (i) The Grantee has the legal authority to receive and expend the Project's funds.

- (ii) This Agreement has been duly authorized by the Grantee, the person executing this Agreement has authority to do so, and, once executed by the Grantee, this Agreement shall constitute a binding obligation of the Grantee, enforceable according to its terms.
- (iii) This Agreement and the Grantee's obligations hereunder do not conflict with any law or ordinance or resolution applicable to the Grantee, the Grantee's charter (if applicable), or any judgment or decree to which the Grantee is subject.
- (iv) The Grantee has independently confirmed that the Project Description, including, but not limited to, the amount and Reversion Date, is consistent with the underlying appropriation in law.
- (v) The Grantee's governing body has duly adopted or passed as an official act a resolution, motion, or similar action authorizing the person identified as the official representative of the Grantee to sign the Agreement and to sign Requests for Payment.
- (vi) The Grantee shall abide by New Mexico laws regarding conflicts of interest, governmental conduct and whistleblower protection. The Grantee specifically agrees that no officer or employee of the local jurisdiction or its designees or agents, no member of the governing body, and no other public official of the locality who exercises any function or responsibility with respect to this Grant, during their tenure or for one year thereafter, shall have any interest, direct or indirect, in any contract or subcontract, or the proceeds thereof, for work to be performed or goods to be received, pursuant to this Grant. Further, Grantee shall require all of its contractors to incorporate in all subcontracts the language set forth in this paragraph prohibiting conflicts of interest.
- (vii) No funds have been paid or will be paid, by or on behalf of the Grantee, to any person for influencing or attempting to influence an officer or employee of this or any agency or body in connection with the awarding of any Third Party Obligation and that the Grantee shall require certifying language prohibiting lobbying to be included in the award documents for all subawards, including subcontracts, loans and cooperative agreements. All subrecipients shall be required to certify accordingly.

ARTICLE XI. STRICT ACCOUNTABILITY OF RECEIPTS AND DISBURSEMENTS; PROJECT RECORDS

A. The Grantee shall be strictly accountable for receipts and disbursements relating to the Project's funds. The Grantee shall follow generally accepted accounting principles, and, if feasible, maintain a separate bank account or fund with a separate organizational code, for the funds to assure separate budgeting and accounting of the funds.

B. For a period of six (6) years following the Project's completion, the Grantee shall maintain all Project related records, including, but not limited to, all financial records, requests for proposals, invitations to bid, selection and award criteria, contracts and subcontracts, advertisements, minutes of pertinent meetings, as well as records sufficient to fully account for the amount and disposition of the total funds from all sources budgeted for the Project, the purpose for which such funds were used, and such other records as the Department shall prescribe.

C. The Grantee shall make all Project records available to the Department, the Department of Finance and Administration, and the New Mexico State Auditor upon request. With respect to the funds that are the subject of this Agreement, if the State Auditor or the Department of Finance and Administration finds that any

or all of these funds were improperly expended, the Grantee may be required to reimburse to the State of New Mexico, to the originating fund, any and all amounts found to be improperly expended.

ARTICLE XII. IMPROPERLY REIMBURSED FUNDS

If the Department determines that part or all of the Appropriation Amount was improperly reimbursed to Grantee, including but not limited to, Project funds reimbursed to Grantee based upon fraud, mismanagement, misrepresentation, misuse, violation of law by the Grantee, or violation of this Agreement, the Grantee shall return such funds to the Department for disposition in accordance with law.

ARTICLE XIII. LIABILITY

Neither party shall be responsible for liability incurred as a result of the other party's acts or omissions in connection with this Agreement. Any liability incurred in connection with this Agreement is subject to immunities and limitations of the New Mexico Tort Claims Act.

ARTICLE XIV. SCOPE OF AGREEMENT

This Agreement constitutes the entire and exclusive agreement between the Grantee and Department concerning the subject matter hereof. The Agreement supersedes any and all prior or contemporaneous agreements, understandings, discussions, communications, and representations, written or verbal.

ARTICLE XV. REQUIRED NON-APPROPRIATIONS CLAUSE IN CONTRACTS FUNDED IN WHOLE OR PART BY FUNDS MADE AVAILABLE UNDER THIS AGREEMENT

The Grantee acknowledges, warrants, and agrees that Grantee shall include a "non-appropriations" clause in all contracts between it and other parties that are (i) funded in whole or part by funds made available under this Agreement and (ii) entered into after the effective date of this Agreement that states:

"The terms of this Agreement are contingent upon sufficient appropriations and authorization being made by the Legislature of New Mexico for the performance of this Agreement. If sufficient appropriations and authorization are not made by the Legislature, the City of Truth or Consequences in partnership with MainStreet Truth or Consequences may immediately terminate this Agreement by giving Contractor written notice of such termination. The City of Truth or Consequences in partnership with MainStreet Truth or Consequences decision as to whether sufficient appropriations are available shall be accepted by the Contractor and shall be final. Contractor hereby waives any rights to assert an impairment of contract claim against the City of Truth or Consequences in partnership with MainStreet Truth or Consequences or the Economic Development Department or the State of New Mexico in the event of immediate or Early Termination of this Agreement by the City of Truth or Consequences in partnership with MainStreet Truth or Consequences or the Department."

ARTICLE XVI. REQUIRED TERMINATION CLAUSE IN CONTRACTS FUNDED IN WHOLE OR PART BY FUNDS MADE AVAILABLE UNDER THIS AGREEMENT

Grantee acknowledges, warrants, and agrees that Grantee shall include the following termination clause in all contracts that are (i) funded in whole or part by funds made available under this Agreement and (ii) entered into after the effective date of this Agreement:

"This contract is funded in whole or in part by funds made available under an Economic Development Department Grant Agreement. Should the Economic Development Department early terminate the grant agreement, the City of Truth or Consequences in partnership with MainStreet Truth or Consequences may early terminate this contract by providing Contractor written notice of such termination. In the event of termination pursuant to this paragraph, the City of Truth or Consequences in partnership with MainStreet Truth or Consequences' only liability shall be to pay Contractor for acceptable goods delivered and services rendered before the termination date."

Grantee hereby waives any rights to assert an impairment of contract claim against the Department or the State of New Mexico in the event of Early Termination of this Agreement by the Department.

ARTICLE XVII. COMPLIANCE WITH UNIFORM FUNDING CRITERIA.

A. Throughout the term of this Agreement, Grantee shall:

1. submit all reports of annual audits and agreed upon procedures required by Section 12-6-3(A)-(B) NMSA 1978 by the due dates established in 2.2.2 NMAC, reports of which must be a public record pursuant to Section 12-6-5(A) NMSA 1978 within forty-five days of delivery to the State Auditor;
2. have a duly adopted budget for the current fiscal year approved by its budgetary oversight agency (if any);
3. timely submit all required financial reports to its budgetary oversight agency (if any); and
4. have adequate accounting methods and procedures to expend grant funds in accordance with applicable law and account for and safeguard grant funds and assets acquired by grant funds.

B. In the event Grantee fails to comply with the requirements of Paragraph A of this Article XVII, the Department may take one or more of the following actions:

1. suspend new or further obligations pursuant to Article VI(A) of this Agreement;
2. require the Grantee to develop and implement a written corrective action plan pursuant to Article VI(D) of this Agreement to remedy the non-compliance;
3. impose special grant conditions to address the non-compliance by giving the Grantee notice of such special conditions in accordance with Article III of this Agreement; the special conditions shall be binding and effective on the date that notice is deemed to have been given pursuant to Article III; or
4. terminate this Agreement pursuant to Article V(A) of this Agreement.

ARTICLE XVIII. SEVERANCE TAX BOND AND GENERAL OBLIGATION BOND PROJECT CLAUSES

A. Grantee acknowledges and agrees that the underlying appropriation for the Project is a severance tax bond or general obligation bond appropriation, and that the associated bond proceeds are administered by the New Mexico State Board of Finance (SBOF), an entity separate and distinct from the Department. Grantee acknowledges and agrees that (i) it is Grantee's sole and absolute responsibility to determine through SBOF staff what (if any) conditions are currently imposed on the Project; (ii) the Department's failure to inform Grantee of a SBOF imposed condition does not affect the validity or enforceability of the condition; (iii) the SBOF may in the future impose further or different conditions upon the Project; (iv) all SBOF conditions are effective without amendment of this Agreement; (v) all applicable SBOF conditions must be satisfied before the SBOF will release to the Department funds subject to the condition(s); and (vi) the Department's obligation to reimburse Grantee from the Project is contingent upon the then current SBOF conditions being satisfied.

B. Grantee acknowledges and agrees that the SBOF may in its sole and absolute discretion remove a project's assigned bond proceeds if the project doesn't proceed sufficiently. Entities must comply with the requirement to encumber five percent (5%) of Project funds within six months of bond issuance as certified by the grantee in the Bond Questionnaire and Certification documents submitted to the SBOF. Failure to comply may result in the bond proceeds reassignment to a new ready project. If this should occur this grant agreement will be suspended until the entity has demonstrated readiness as determined by the SBOF and the Department.

C. Grantee acknowledges and agrees that this Agreement is subject to the SBOF's Bond Project Disbursements rule, NMAC 2.61.6, as may be amended or re-codified. The rule provides definitions and interpretations of grant language for the purpose of determining whether a particular activity is allowable under the authorizing language of the agreement.

[THIS SPACE LEFT BLANK INTENTIONALLY]

IN WITNESS WHEREOF, the parties have duly executed this Agreement as of the date of execution by the Department.

GRANTEE

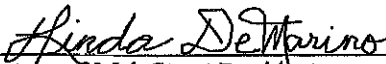


Signature of Official with Authority to Bind Grantee
City of Truth or Consequences
Entity Name

By: Amanda Forrister

(Type or Print Name)

Date May 10, 2023



Signature of MainStreet President

By: Linda DeMarino

(Type or Print Name)

5/12/2023

Date

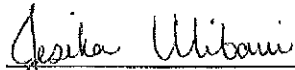
ECONOMIC DEVELOPMENT DEPARTMENT



By:
Cabinet Secretary

5/26/2023

Date



By:
Legal Counsel – Certifying legal sufficiency

5/26/2023

Date

STATE OF NEW MEXICO CAPITAL GRANT PROJECT Request for Payment Form Exhibit 1			
I. Grantee Information (Make sure information is complete & accurate) A. Grantee: _____ B. Address: _____ (Complete Mailing, including Suite, if applicable) _____ City State Zip C. Phone No: _____ D. Grant No: _____ E. Project Title: _____ F. Grant Expiration Date: _____		II. Payment Computation A. Payment Request No. _____ B. Grant Amount: _____ C. AIPP Amount <i>(If Applicable)</i> : _____ D. Funds Requested to Date: _____ E. Amount Requested this Payment: _____ F. Reversion Amount <i>(If Applicable)</i> : _____ G. Grant Balance: _____ H. ☐ GF ☐ GOB ☐ STB <i>(attach wire if first draw)</i> I. ☐ Final Request for Payment <i>(if Applicable)</i>	
III. Fiscal Year : _____ (The State of NM Fiscal Year is July 1, 20XX through June 30, 20XX of the following year)			
IV. ☐ Reporting Certification: I hereby certify to the best of my knowledge and belief, that database reporting is up to date; to include the accuracy of expenditures and grant balance, project status, project phase, achievements and milestones; and in compliance with Article VIII of the Capital Outlay Grant Agreement.			
V. ☐ Compliance Certification: Under penalty of law, I hereby certify to the best of my knowledge and belief, the above information is correct; expenditures are properly documented, and are valid expenditures or actual receipts; and that the grant activity is in full compliance with Article IX, Sec. 14 of the New Mexico Constitution known as the "anti donation" clause.			
Grantee Fiscal Officer or Fiscal Agent <i>(if applicable)</i>		Grantee Representative	
Printed Name _____ Date: _____		Printed Name _____ Date: _____	
(State Agency Use Only)			
Vendor Code: _____		Fund No.: _____ Loc No.: _____	
I certify that the State Agency financial and vendor file information agree with the above submitted information.			
Division Fiscal Officer _____		Division Project Manager _____	
Date _____		Date _____	

GRANT AGREEMENT AMENDMENT #001 -#419-A222G2074-2306

STATE OF NEW MEXICO DEPARTMENT OF ECONOMIC DEVELOPMENT DEPARTMENT

FUND A22G2074 CAPITAL APPROPRIATION PROJECT GRANT #419-A22G2074-2306

- I. This is an AMENDMENT to the GRANT AGREEMENT between the Economic Development Department, hereafter known as "Department", or abbreviation such as "EDD", and the City of Truth or Consequences in partnership with and for the benefit of MainStreet Truth or Consequences, hereinafter called the "Grantee". When this GRANT AGREEMENT AMENDMENT is signed by both the Department and the Grantee, it becomes official and legally binding between both parties.
- II. This AMENDMENT is effective on March 18, 2025 and will end on June 30, 2026.
- III. AMENDMENT: The purpose of this amendment is to extend the Grant Agreement expiration date from June 30, 2025 to June 30, 2026.
- IV. The Grantee agrees to abide by all terms, requirements and provisions of the original GRANT AGREEMENT that are not specifically changed by this AMENDMENT.
- V. The Department's point of contact for this Amended GRANT AGREEMENT is:

Danielle Maestas, Contracts and Grants Coordinator

Name and title of Department's representative

505-469-4558

Phone Number

Economic Development Department, PO BOX 20003, Santa Fe, NM 87505

Address

- VI. The Grantee's point of contact for this Amended GRANT AGREEMENT is:

Traci Alvarez, Assistant City Manager

Name and title of Grantee's representative

575-952-0565

Phone Number

505 Sims Street, T or C NM 87901

Address

This AMENDMENT is signed and agreed to by individual(s) who are legally authorized to sign legally binding documents on behalf of the Department and Grantee.

Department

Grantee

Signature: Cabinet Secretary

Signature: City of Truth or Consequences

Print/Type Name and Title

Print/Type Name and Title

Date

Date

Signature: Legal Counsel/Certifying Legal Sufficiency

Signature: MainStreet T or C President

Print/Type Name

Print/Type Name

Date

Date



City of Truth or Consequences

AGENDA REQUEST FORM

MEETING DATE: April 9, 2025

Agenda Item #: H.8

SUBJECT: Approval of Purchase Requisitions Over \$60,000

DEPARTMENT: Finance

DATE SUBMITTED: April 4, 2025

SUBMITTED BY: Jordan Javier, CPO

WHO WILL PRESENT THE ITEM: City Manager Whitehead

Summary/Background:

Execution of Contracts; Grant Agreements; Memoranda of Understanding; Joint Powers Agreements; Settlement Agreements; Purchases (Contract and Purchases More Than \$60,000)

Recommendation:

Approval Recommended by Finance Director

Attachments:

- Listing of Purchase Requisitions \$60,000 or More
- Purchase Requisitions, Procurement Documentation

Fiscal Impact (Finance): Choose an item.

As Per Total on Listing of Purchase Requisitions

Legal Review (City Attorney): Choose an item.

Click here to enter text.

Approved For Submittal By: ☒ Department Director

Reviewed by: ☒ City Clerk ☒ Finance ☒ Legal ☐ Other: Click here to enter text.

Final Approval: ☒ City Manager

CITY CLERK'S USE ONLY - COMMISSION ACTION TAKEN

Resolution No. Click here to enter text. Ordinance No. Click here to enter text.

Continued To: Click here to enter a date. Referred To: Click here to enter text.

☐ Approved ☐ Denied ☐ Other: Click here to enter text.

File Name: CC agendas 4-9-25