

WATER SYSTEM
ASSET MANAGEMENT PLAN
for the
CITY OF TRUTH OR CONSEQUENCES, NM

FOR THE:
CITY OF TRUTH OR CONSEQUENCES
505 SIMS ST.
TRUTH OR CONSEQUENCES, NM 87901

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& COMPANY**

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CITY OF TRUTH OR CONSEQUENCES, NM

I, Alfredo Holguin, PE, hereby certify that I am a licensed Professional Engineer (NMPE # 24895), and that these documents were prepared by me or under my direction.

J. Alfredo Holguin, PE (NMPE # 24895)

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Table of Contents

1	Overview.....	7
1.1	Current Rehabilitation and Replacement Program for the Water System	7
2	Water Asset Management Plan.....	8
3	Data Collection	9
4	System GIS Model.....	9
5	Basis of Evaluation.....	10
5.1	Remaining Useful Life (RUL)	10
5.2	Probability of Failure	13
5.3	Asset Consequence of Failure (CoF)	14
5.4	Asset Criticality (Risk Score)	15
6	Physical Attributes and Cost Estimates	15
6.1	Distribution System (Waterlines and Fire hydrants)	16
6.2	Wells	18
6.3	Storage Tanks	20
6.4	Pumps Stations	20
7	Level of Service	22
8	Condition and Risk Assessments of Assets.....	23
8.1	Water System Asset Risk and Condition Levels.....	23
9	Asset Financials and Capital Improvements Plan	26
9.1	Utility Budget.....	26
9.2	Capital Improvements Schedule.....	27
9.3	Capital Improvements Forecast	27
9.4	System Income	29
10	Recommended Capital Improvement Projects	32
10.1	Well No.7	32
11	Conclusions and Recommendations	32
11.1	Current Rehabilitation and Maintenance.....	32
11.2	Water System Asset Management	32
11.3	Capital Improvement / System Financials	32

List of Figures:

Figure 1: RUL and Life Expectancy Table	12
Figure 2: Asset Criticality Matrix	15
Figure 3: Water Line Diameter Distribution	16
Figure 4: Waterline Material Distribution	17
Figure 5: Water System Estimates.....	18
Figure 6: Well Information	19
Figure 7: Well Estimate.....	19
Figure 8: Risk and Condition Levels.....	23
Figure 9: Full System Condition Level.....	24
Figure 10: System Risk Distribution.....	25
Figure 11: City of Truth or Consequences water Budget	26
Figure 12: Cost Estimate based on Risk.....	27
Figure 13: Expense Forecast Table (Normalized)	28
Figure 14: Raw Capital Improvements Schedule.....	29
Figure 15: Water Rates	30
Figure 16: Funding Requirements	31

List of Appendices

Appendix A: System Maps

Appendix B: Asset Inventory

Appendix C: Consequence of Failure Scoring

Appendix D: Financial Information

Appendix E: Financial Information

Appendix F: Potential Funding Programs

1 Overview

The City of Truth or Consequences (T or C) is in Sierra County New Mexico, in the southwestern part of New Mexico (NM), about 72.4 miles northwest of Las Cruces. The distribution system currently provides water service to the entirety of the City, an area of approximately seven and a half square miles. There are currently 3205 active service connections. The City of Truth or Consequences has hired Wilson & Company, Inc., Engineers & Architects to develop an asset management plan to provide a foundation to make logical decisions about how to operate, maintain, repair, rehabilitate, and replace assets. The Asset Management Plan (AMP) will assist in determining the most critical assets in the system at the highest risks and consequences of failure for future capital improvement projects. The AMP will cover the water distribution system and will include the following components:

- Source Water Supply
 - Wells
 - Storage Tanks
- Transmission and Distribution System
 - Pump Stations
 - Pipes
 - Valves
 - Fire Hydrants

Determining the condition of these systems is important for the City in selecting which projects to pursue and in what order. When combined with a Preliminary Engineering Report (PER), this report can assist the City with providing a better explanation when seeking money from funding agencies. Targeting critical systems will also reduce system maintenance costs in the long term, as well as provide better service and efficiency for the system's customers.

To start, an inventory of assets (both in tabular form, map form, and a GIS database) will be provided to the City for the AMP. This database will need to be continuously updated and maintained by the City in order to remain effectual for system monitoring. This AMP is intended as a starting point to continuing efforts in tracking system issues and identifying new problem areas as they emerge.

The AMP will also advise on the financial health of the current system, recommend funding paths, and evaluate the feasibility of the current rate schedule.

1.1 Current Rehabilitation and Replacement Program for the Water System

Prior to the development of the AMP, there was no master database or system at hand for identifying problems in the water system. Maintenance was typically performed on an "as needed" basis by a small utilities crew. In the past, the City addressed water line issues such as a line breaks, blockages, pressure loss, and other issues on an as-needed basis. The City has been proactive in the last couple of years in pursuing larger capital improvement projects for their water system through the completion of several PER's, Design Analysis Reports and Technical Memorandums that have been utilized for funding applications through several federal and state programs.

A few capital improvements projects have been performed including:

- DWSRLF Water System Improvements
 - Replacement of waterlines identified as high risk from prior AMP.
- MSD Water System Improvements
 - New storage/transfer tank and waterlines in Downtown area.
 - Improvements to SCADA and gas-chlorination disinfection system.
- Water System Performance Improvements (WSPI-1)
 - Distribution and Transmission line replacements, installation of new PRVs.
- Booster Station & Austin Streets Improvements
 - Waterline improvements, Cielo Vista Station skid installation, and replacement of Morgan Station pump.

Development of this AMP will assist the City of Truth or Consequences with assessing the overall needs of the system wholistically and help in develop a system for preventative maintenance.

2 Water Asset Management Plan

The intent of an Asset Management Plan (AMP) is to provide a clear understanding of the system as a whole by looking at the individual elements (assets) within the system. The inspection and analysis of each asset takes into consideration three key factors:

- Condition – The physical properties of the asset compared to new assets and other assets within the system.
- Functionality – How well the asset works relative to new assets or other assets within the system. This includes operational reliability, efficiency, and ease of operation.
- Criticality – The degree of damage caused by the failure of an asset.

The City of Truth or Consequences and Wilson & Company have worked collaboratively to develop the Water System AMP. The Water System was evaluated as follows:

- The system inventory and map was developed by Wilson & Company based on a record drawings, existing system mapping that was provided by the City, and institutional knowledge. These documents provided information such as water line locations, size, and diameter of the water lines.
- The system's assets were then evaluated and assigned condition values. All water line conditions were determined based on institutional knowledge. Due to the limited amount of record drawings in existence, the age of existing lines was difficult or impossible to determine. An estimated age was assigned to each pipe based on a combination of pipe condition and pipe material. Station conditions were assigned based on visual inspection by the City's utility superintendent and correlated with operator experience on the current condition of the individual system components. All assets in the system were assigned a "Consequence of Failure" (CoF) based on the criticality/importance of the asset. Generally, assets with a larger size or low redundancy were assigned higher CoF Values.

- All assets are prioritized in tabular format based on the total “risk” that each asset is assigned. The asset risk is assigned based on the asset condition score, multiplied by the asset CoF score. Highest risk assets are ranked at the top of the list for replacement as soon as possible.

This section of this report will provide additional detail on each system asset type, and the criteria used to evaluate each asset type.

3 Data Collection

The majority of data was provided by the City in the form of .shp files and record drawings. All visible assets were marked using GPS and a cell phone based geotagging application (survey-grade GPS is not required for this application). Assets were assigned a condition based on a visual inspection and knowledge made by the city utility department. Assets confirmed by the City to be in “fair” condition were assumed to have an install date of 1990 for water lines, and 1975 for fire hydrants. Facility conditions were also assigned based on a combination of visual inspection and institutional knowledge provided by system operations staff. Some of this data cannot be verified by Wilson & Company without physical observation of the pipelines, via excavation, so is assumed to be accurate enough for the purposes of this report.

All data in this report was compiled into a combined GIS database, for ease of system updates. All assets were assigned an asset ID (as explained in the following Section 3.2).

4 System GIS Model

The water system was developed into a single ESRI Geodatabase, which can be accessed using Arc Map (version 10.3 or greater) or other GIS software (such as Quantum GIS or Global Mapper). All system assets are stored in .shp or .gdb vector file format, and are represented by a point or line. Attributes assigned to each feature include pipe size, material, or year installed. These feature classes representing pipes, fire hydrants, valves and booster stations are based on the existing PDFS and CAD files provided by the City as well as any field collection performed by Wilson & Company employees using the ArcGIS Collector mobile application. Meetings with City staff were also held to identify or confirm size and pipe condition. These attributes were then exported from the GIS data in tabular form to build the asset management plan, and integrated into the geodatabase. In order to provide operators with a more accessible database, different base maps can be chosen from a menu on the Arc GIS online depending on what information is desired. Key areas, such as schools, hospitals, and business areas can be identified depending on the base map. This information is necessary for pinpointing potentially critical assets.

All assets in the system are assigned a unique ID based on several factors, including which system the asset is part of, the asset type, and an asset number. The system assets are identified as follows:

(System)_(Asset Type)_ (Asset Number)

System:

W – Assigned to all water system assets

Asset Type:

L – Assigned to distribution and transmission lines

FH – Assigned to all fire hydrants

V – Assigned to all valves

WW – Assigned to all supply wells

BS – Assigned to all booster station assets

Asset Number:

Assigned randomly to all assets on a section-by-section basis.

Example:

A fire hydrant may have an asset ID as follows:

W_FH_420

The system model (and AMP) is intended to be frequently updated by the City in order to provide a useful tool for system management. This is intended to be a living database that will be frequently updated and used to provide justification for future projects and identify areas of the system that should be prioritized for repairs and improvements.

5 Basis of Evaluation

All system assets were evaluated using the same methods, regardless of asset category. All assets were evaluated on the following criteria in order to develop this AMP:

- Remaining Useful life
- Probability of Failure
- Consequences of Failure
- Criticality ($PoF \times CoF = \text{Criticality}$)
- Asset Replacement Values and Current Values

Below is the basis for determining these criteria and their impact on the AMP.

5.1 Remaining Useful Life (RUL)

Asset ages are typically based on the Asset conditions determined in the previous section when no other information is available. The exceptions to this are pumps, distribution lines, valves, or any relatively new asset where the age is known by operators. City records combined with the utility superintendent knowledge was used to estimate the asset age as well.

RUL is solely based on the stated condition of the asset, as this is a more useful metric to determine if an asset needs replacing. Issues such as manufacturing defects, incorrect installation/construction, or asset abuse/misuse can drastically shorten the useful life of an asset. Conversely, assets that are installed properly, or only experience favorable conditions, may last significantly longer than is expected and this should be accounted for when determining RUL. For the purposes of this report, RUL is always based on the current asset condition (asset depreciated values are always based on real install dates where available).

Asset ages are estimated per EPA document 816-R-03-016 (2018), see Appendix D. This table provides the life expectancy ranges that are typical for all assets that are usually present in a system and was used as a starting point for estimating the RUL of the system components. Additional data was added for collection/force main line ages based on pipe material that is not present in the original EPA document, to better estimate the pipeline RUL values. Based on the average lifetimes provided in the EPA tables, the RUL for each component was estimated based on the asset conditions that were developed earlier in this report. This provides an estimate for the remaining lifetime of all assets, independent of the actual install date. See **Figure 1** for a breakdown of all RUL assignments that have been developed in this report.

Typical Equipment Life Expectancy	Life Expectancy in Number of Years			Expected RUL in Number of Years				
	Low	High	Avg	Excellent (100%)	Good (75%)	Fair (50%)	Poor (25%)	Very Poor (0%)
SOURCE OF SUPPLY:								
Intake Structures	35	45	40	40.0	30.0	20.0	10.0	0
Galleries and Tunnels	30	40	35	35.0	26.3	17.5	8.8	0
Transmission Lines:	35	40	37.5	37.5	28.1	18.8	9.4	0
PUMPING PLANTS:								
Structures:	30	60	45	45.0	33.8	22.5	11.3	0
Pump Equipment:	10	15	12.5	12.5	9.4	6.3	3.1	0
TREATMENT PLANTS:								
Structures:	30	60	45	45.0	33.8	22.5	11.3	0
Equipment:	10	15	12.5	12.5	9.4	6.3	3.1	0
Chlorination Equipment:	10	15	12.5	12.5	9.4	6.3	3.1	0
TRANSMISSION / DISTRIBUTION:								
Structures:	30	60	45	45.0	33.8	22.5	11.3	0
Reservoirs and Tanks:	35	40	37.5	37.5	28.1	18.8	9.4	0
Mains & Distribution Pipes (Unknown Matl):	30	50	40	40.0	30.0	20.0	10.0	0
Mains & Distribution Pipes (PVC):	20	30	25	25.0	18.8	12.5	6.3	0
Mains & Distribution Pipes (PVC C-900):	40	60	50	50.0	37.5	25.0	12.5	0
Mains & Distribution Pipes (Iron):	60	100	80	80.0	60.0	40.0	20.0	0
Mains & Distribution Pipes (RCP):	50	70	60	60.0	45.0	30.0	15.0	0
Mains & Distribution Pipes (AC):	60	80	70	70.0	52.5	35.0	17.5	0
Mains & Distribution Pipes (CCP):	60	80	70	70.0	52.5	35.0	17.5	0
Mains & Distribution Pipes (PVC):	20	30	25	25.0	18.8	12.5	6.3	0
Mains & Distribution Pipes (Poly):	40	60	50	50.0	37.5	25.0	12.5	0
Services:	30	50	40	40.0	30.0	20.0	10.0	0
Valves:	35	40	37.5	37.5	28.1	18.8	9.4	0
Hydrants:	40	60	50	50.0	37.5	25.0	12.5	0
Meters:	10	15	12.5	12.5	9.4	6.3	3.1	0
GENERAL PLANT:								
Structures:	30	40	35	35.0	26.3	17.5	8.8	0
Electrical Systems:	7	10	8.5	8.5	6.4	4.3	2.1	0
Equipment:	10	15	12.5	12.5	9.4	6.3	3.1	0
Transportation Equipment:	9	11	10	10.0	7.5	5.0	2.5	0
Computers:	4	6	5	5.0	3.8	2.5	1.3	0
Stores Equipment	9	11	10	10.0	7.5	5.0	2.5	0
Lab/Monitoring Equipment:	5	7	6	6.0	4.5	3.0	1.5	0
Tools and Shop Equipment:	10	15	12.5	12.5	9.4	6.3	3.1	0
Landscaping/Grading:	40	60	50	50.0	37.5	25.0	12.5	0
Power operated equipment:	10	15	12.5	12.5	9.4	6.3	3.1	0
Communications Equipment:	9	11	10	10.0	7.5	5.0	2.5	0

Figure 1: RUL and Life Expectancy Table

5.2 Probability of Failure

The current condition of the asset is based on several factors, depending on the accessibility of the asset. Condition evaluations for assets that are not visible are entirely based upon the experience and knowledge of systems operations staff. Visible assets, such as facilities, specialty valves, and fire hydrants are evaluated on a case-by-case basis, as elaborated below:

- Facilities, Specialty Valves:
 - Information from system operators on system reliability
 - Information on Installation dates (when available)
- Fire hydrants, Gate Valve Cans
 - Evaluation by field crew for signs of rust or decay
 - Valves could not be operated by field crew without system operators, as the risk of damaging the system was high.

All assets were assigned a Condition based on the following criteria, along with a corresponding “probability of failure score” from one to five (the lower the score the better), which is then used to calculate the criticality score for each asset.

Asset Conditions and Probability of Failure Score:

- **Excellent**
Excellent condition is assigned to newly installed assets with no signs of rust, wear, or decay.
Score: 1
- **Good**
Good condition is assigned to relatively new or newly rehabilitated assets with minor signs of rust, wear, or decay; and reliable operation.
Score: 2
- **Fair**
Fair condition is assigned to mid-life assets with obvious (but not critical) signs of rust, wear, or decay; and reliable operation and unknown assets that are not visible, and otherwise inaccessible.
Score: 3
- **Poor**
Poor condition is assigned to near end life assets with nearing critical signs of rust, wear, or decay; poor assets are beginning to fail.
Score: 4
- **Very Poor**
Very Poor condition is assigned to end life assets with critical signs of rust, wear, or decay; very poor assets have already failed and have been fixed/patched frequently.
Score: 5

5.3 Asset Consequence of Failure (CoF)

The Criteria used to evaluate the impacts on the system are each rated on a 0-5 scale of severity. The criteria used to evaluate all systems are as follows:

- **Lack of Redundancy**
Single point of failure with no back-up.
Score: 5
- **Environmental Impact**
High Risk areas for leaks
Score: 4
- **Permit Violations**
Areas where permit violations are likely, sewer assets are given a base score of 3 in this category
Score: 3
- **Public Safety**
Areas where service disruption can cause danger to life or health
Score: 3
- **High Cost of Repair**
Any areas that are difficult or expensive to fix
Score: 3
- **Public Inconvenience**
Could cause major public issues such as school closures, or long detours
Score: 3
- **High Public Visibility**
Issues that are visible to the public, or may end up on the News
Score: 2
- **Service Disruption**
Disruption to regular services for users
Score: 1

5.4 Asset Criticality (Risk Score)

Asset Criticality is based on the scores developed in the previous sections of this report and are calculated by multiplying the Probability of Failure and the Consequence of Failure. Criticality scores are ranked on a scale from 0-25. The Criticality ratings are assigned as follows:

- **Low:** Scores from 0-6
- **Medium:** Scores from 7-12
- **High:** Scores from 13-18
- **Extreme:** Scores greater than 19-25

Assets in the “High” rating group includes lines that are the sole source of water for schools and hospitals, fire hydrants located in heavily populated areas, and booster stations that are a single point of failure. Generally, if “High”, the assets are also in poor condition and reaching its estimated useful life but can still be operating. This rating is given to the assets that will have a greater negative impact on the system and the population around it if to fail. The “Medium” rating is mainly comprised of assets in fair condition, and not quite at the end of its estimated useful life. Those assets classified as “Low” are in newer “good” condition and usually have a low amount of flow or pressure, less services, and have prior leaks present and the system still functions.

See **Figure 2** for the Asset Criticality Matrix based on the Probability of Failure and Consequence of Failure. Scores for each component in the system can be found in Appendix C.

WATER CoF	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
LACK OF REDUNDANCY	5	10	15	20	25
ENVIRONMENTAL IMPACT	4	8	12	16	20
PERMIT VIOLATIONS	3	6	9	12	15
PUBLIC SAFETY	3	6	9	12	15
HIGH COST OF REPAIR	3	6	9	12	15
PUBLIC INCONVENIENCE	3	6	9	12	15
HIGH PUBLIC VISIBILITY	2	4	6	8	10
SERVICE DISRUPTION	1	2	3	4	5

Figure 2: Asset Criticality Matrix

6 Physical Attributes and Cost Estimates

This section of the report provides summaries of all sub-sections of the water system. The basis for determining a rough age for all assets, remaining useful life, as well as depreciated values are explained in the following sections. The results of all calculations can be found in Appendix A. All estimates for replacement values, current values, and asset remaining life have been integrated back into the geodatabase for easy access.

The replacement costs are based on Wilson & Company's experience with the rehabilitation and construction of similar systems. It should be noted that the Corona virus (COVID-19) global pandemic has resulted in a drastic increase in material and labor prices. Although current industry speculation is that construction pricing will normalize in the next couple years, the market will likely not return to pre-Corona prices. Therefore, current pricing is being utilized for estimate purposes and cost estimates should be updated based on market prices at time of construction. All costs estimates provided only include the immediate material and labor cost for individual/combined components. These do not include cost for additional engineering or contractor services that will be needed and should be estimated on a project-by-project basis due to the many variables involved.

6.1 Distribution System (Waterlines and Fire hydrants)

The distribution system currently provides water service to the entirety of the City of Truth or Consequences, NM, an area of approximately seven and a half square miles. The database contains 3,205 total connections for the distribution system (including facilities), consisting of 64.66 miles (341,432 LF) of water lines. Of those connections, approximately 2,703 are residential, 499 are commercial, and 3 are industrial. Water line age was estimated based on a combination of stated condition by the system operators and the installed pipe material (see Table 01, Appendix A for estimated age rating baselines, and de-rating criteria). The oldest pipe in the system is asbestos cement (AC) installed primarily in the 1930s and again in the 1960s. The vast majority of the Distribution System is made up of 6-inch pipe, followed by 4,8,10, 12, and 21-inch pipe. Pipeline sizes are based on the record drawings that were able to be collected as well as institutional knowledge of the systems' operators, and may vary from the actual pipeline diameters. See **Figure 3** for a detailed line diameter breakdown.

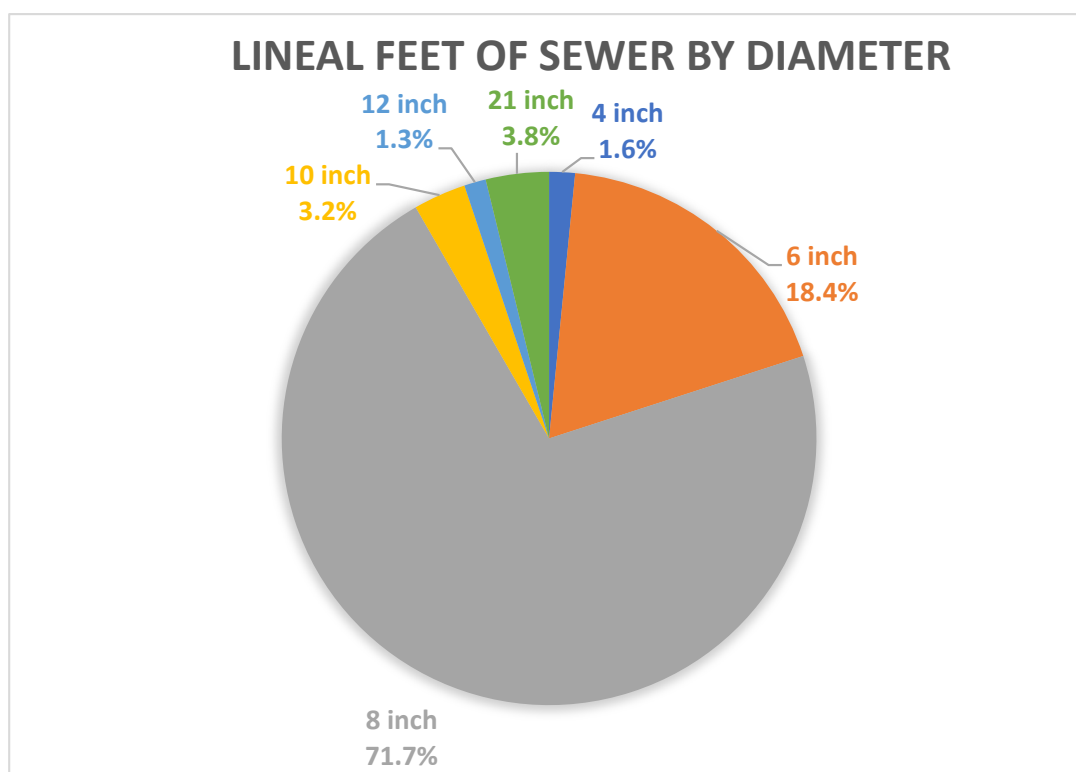


Figure 3: Water Line Diameter Distribution

The water pipeline assets are also broken down by material, as shown below in **Figure 4**. Most of the system is composed of PVC, with the next most common feature being asbestos cement (AC), vitrified clay (VC) and minor cast iron pipe (CI). As stated for the pipeline size distribution, this information as well as fire hydrant information, is based on City provided maps and may vary from what is installed.

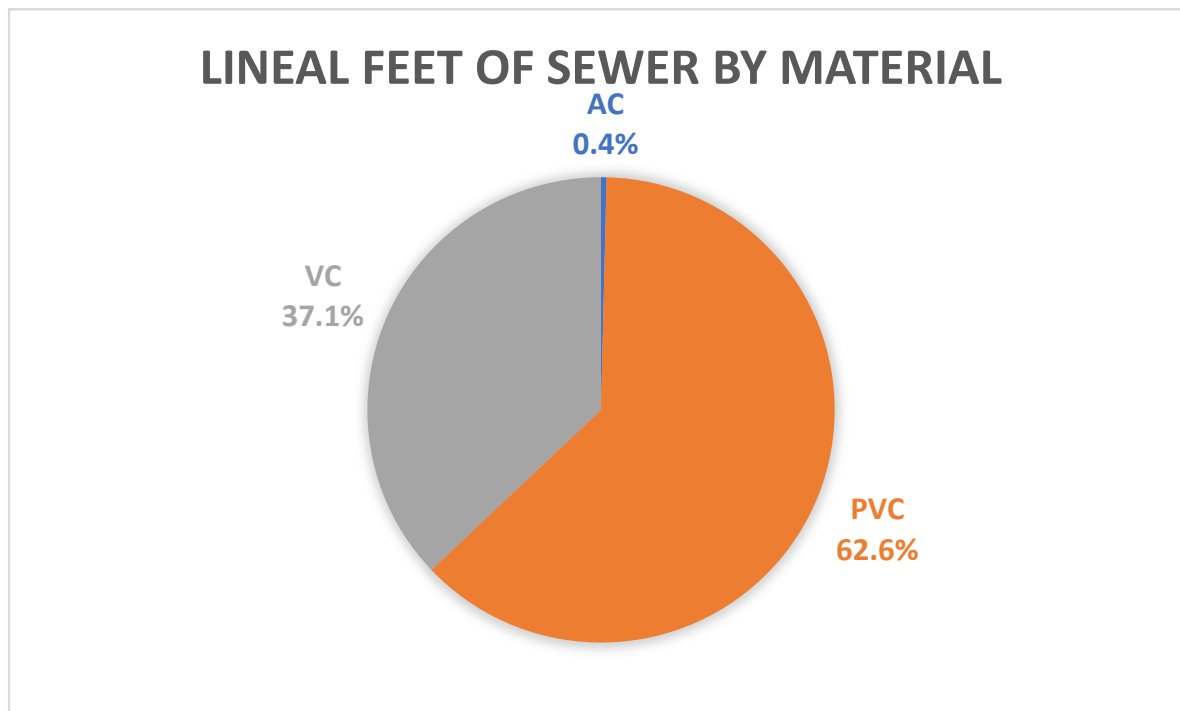


Figure 4: Waterline Material Distribution

The existing fire hydrant system was installed between a 40-year span in the 1960s and 2000's. Fire hydrant ages were estimated based on observed condition. Currently 7.8% are older than 50 years, 20% are older than 40 years, and 35% of the hydrants are older than 30 years.

The distribution system asset replacement values are based on engineering experience as previously mentioned and include a 4% increase to account for inflation based on the U.S Bureau of Labor Statistics , see Appendix C for these prices. Replacement values for the Water Distribution System are as shown below. All pipe line costs do not include any type of surface improvement replacement, such as roadway asphalt, since the surface and area of these vary widely. The costs do include typical installation costs like trenching, backfill, fittings, for the final replacement cost estimate in addition to the unit prices shown in **Figures 5 & 6** below.

	UNIT	QTY	UNIT PRICE	COST
"Very Poor" Condition				
6" Water Pipe, C-900 Dr-18 PVC Pipe Installed including Trenching, Backfilling & Compaction for 4" to 15" water pipe over 8' to 12' in depth, pipe not incl, compl.	LF	327849.84	\$ 50.00	\$ 16,392,491.96
8" Water Pipe, C-900 DR-18 PVC Pipe Installed including Trenching, Backfilling & Compaction for 4" to 15" water pipe over 8' to 12' in depth, pipe not incl, compl.	LF	83096.91	\$ 100.00	\$ 8,309,690.59
4-1/2" Fire Hydrant w/piping valves and connection	EA	3	\$ 7,700.00	\$ 23,100.00
6" Gate Valve w/Valve Can,CIP	EA	115	\$ 1,309.00	\$ 150,535.00
8" Gate Valve w/Valve Can,CIP	EA	7	\$ 1,687.00	\$ 11,809.00
			Total=	\$24,887,626.55
"Poor" Condition				
6" Water Pipe, C-900 Dr-18 PVC Pipe Installed including Trenching, Backfilling & Compaction for 4" to 15" water pipe over 8' to 12' in depth, pipe not incl, compl.	LF	32059.58	\$ 50.00	\$1,602,978.77
8" Water Pipe, C-900 DR-18 PVC Pipe Installed including Trenching, Backfilling & Compaction for 4" to 15" water pipe over 8' to 12' in depth,	LF	197.06	\$ 100.00	\$19,706.00
12" Water Pipe, C-900 DR-18 PVC Pipe Installed including Trenching, Backfilling & Compaction for 4" to 15" water pipe over 8' to 12' in depth, pipe not incl, compl.	LF	350.07	\$ 150.00	\$52,510.50
6" Gate Valve w/Valve Can,CIP	EA	114	\$ 3,000.00	\$342,000.00
8" Gate Valve w/Valve Can,CIP	EA	11	\$ 3,800.00	\$41,800.00
4-1/2" Fire Hydrant w/piping valves and connection	EA	17	\$ 7,700.00	\$ 130,900.00
			Total=	\$2,100,995.27
"Good/"Fair" Condition				
Rehabilitation of 8" HDPE DR 17 by cast in place method	LF	291235.68	\$ 320.00	\$93,195,417.60
Rehabilitation of 10" HDPE DR 17 by cast in place method	LF	35470.68	\$ 370.00	\$ 13,124,151.60
Rehabilitation of 12" HDPE DR 17 by cast in place method	LF	48260.8	\$ 430.00	\$20,752,144.00
Rehabilitation of 21" HDPE DR 17 by cast in place method	LF	237338.77	\$ 500.00	\$ 118,669,385.00
			Total=	\$245,741,098.20
"Unknown" Condition				
Construction Survey to include staking, layout and identifying lines.	LS	1	\$ 100,000.00	\$ 100,000.00
			Total=	\$100,000.00

Figure 5: Water System Estimates

Estimating the current value of the Distribution System's assets was done on a straight-line depreciation basis, with salvage values estimated for each type of asset (all distribution piping is estimated at \$0.00 salvage value). When determining the value of an asset, the installation date is used if available, if the installation date is not present the installation date is estimated based on the stated asset condition and the EPA average lifespan table. Some portions of the system are well past their estimated life, so the current value is only equal to the salvage value of the asset (this does not mean that the asset needs replacing, but has \$0 value for accounting purposes). Assets past their expected useful life may still be in good and usable condition; however, for accounting purposes, they do not have any monetary value associated with them. See Appendix B for the estimated current values of all assets.

6.2 Wells

The existing water supply for the City of T or C is entirely comprised of six wells (**Figure 7**) located in the southwest portion of the system. The combined production capacity meets the anticipated current demands and are suitable

for continued use. Water is transferred among wells to three different tanks depending on location: South to Cook Street, middle to Morgan Street, and North to Cemetery Road. The water transfer between the three zones does not allow for water supply redundancy and increases the failure potential for long water outages in the future.

WELL NO.	WATER WATCH ID	ELEVATION	WATER PUMP RATE (GPM)	WELL DIAMETER (IN.)	DEPTH OF WELL (FT.)	DEPTH OF THE WATER INSIDE (FT.)
1	HS 001151	4248	475	20	400	38
2	VHS 00011 OR HS 00011-S	4248	350	12.75	405	43
4	HS-0011-S-5/HS-00019	4269	200	10	355	0
6	HS 01059	4244	575	12.75	414	52
7	HS 01059	4237	725	12 TO 8	431	69
8	HS 00011-S-9	4264	725	12 TO 8	367	5

Figure 6: Well Information

Well estimates (**Figure 8**) are based on past bids and projects with a 4% increase to account for inflation. Condition was based on the utility superintendent knowledge and recent upgrades.

	UNIT	QTY	UNIT PRICE	TOTAL PRICE
Well Replacement and Installation	EA	1	\$ 77,280.00	\$ 77,280.00
Remove, Salvage and re-install existing well pump and motor	EA	1	\$ 17,920.00	\$ 17,920.00
Total=			\$ 95,200.00	

Figure 7: Well Estimate

Well Number 1

Installed sometime in the 1990s it is located by the Cook Street Treatment Facility. The pump system is not thought to be the original installed in 1945 but rather a newer system installed in the 1980s. This well is in fair condition.

Well Number 2

Originally installed in 1945, this is the oldest well. The actual current existing pump system being used by Well No. 2 is thought to be a newer system installed in the 1960s. This well is in fair condition.

Well Number 4

Installed in 1958, it is currently off-line. Maintenance officials stated that Well No. 4 had low pumping rates and its running cost exceeded the budget. The pump system was replaced in 2001 due to the original aging system. It is deemed in good condition.

Well Number 6

Installed in 1976, it is the second oldest well. The pump system was replaced in 1999 due to age. This well is in fair condition.

Well Number 7

Installed sometime in the 1990's, Well No. 7 had problems with damage due to corrosion and was removed in 2014. Its pump system was installed in 1999 as part of the same project as No.8. Due to the removal, this well is in poor condition.

Well Number 8

Installed sometime in the 1990's, it was off-line recently due to the casing slipping. Evaluated and repaired in 2020, as part of an emergency request from the City. The pump system was installed new in 1999 as part of the same project as No.7. Overall, this well is in fair condition.

6.3 Storage Tanks

Storage Tank Number 1

This 0.2 MG tank was constructed in 1996 for storing and transferring chlorinated water to the distribution system and tank number 4. It is located at the Cook Street Treatment Facility and received new hatches, access ladders and cathodic protection in 2012. The capacity of the tank is undersized resulting in excessive start/stop cycles of the booster pumps that operate with the tank. Due to this, improvements are scheduled for 2022 and is currently in good condition.

Storage Tank Number 2

Constructed in 1978, this is the oldest operational tank. It is 3 MG located on Cemetery Road. It was originally constructed to provide storage and pressure for the upper area of the distribution system. In 2013 the tank underwent major rehabilitation and repairs that included sandblasting, re-priming/repainting, new hatches, access ladders, and cathodic protection. This tank is in good condition.

Storage Tank Number 3

Constructed in 2004, this tank is the newest operational tank. It has the capacity of 1.2MG and is located on Cemetery Road next to the Morgan Booster Station and tank number 4. Constructed to add additional storage and a back-up tank for the upper distribution zone. This tank is in good condition.

Storage Tank Number 4

Constructed in 2004 at the same time as tank number 3, to provide storage and pressure for the lower distribution zone. It is located on Cemetery Road next to the Morgan Booster Station and tank number 3, with the a capacity of 3.0 MG. It is in fair condition.

6.4 Pumps Stations

There are currently three distinct pump systems used to transfer water from the supply wells to the storage tanks and distribution throughout the water system. These pump systems include pumps, motors, manifolds/valves, flow meters, and all the accompanying electrical components. Condition was based on the utility superintendent and recent upgrades.

Cook Street Treatment Facility Pump Station

This facility was constructed in 1996 and has two 250-HP centrifugal pumps. In 2014 a new soft-start system and a new electrical system for the two original pumps was installed. Current operations result in frequent start/stop cycles of the 250 HP pumps due to net flow of the facility and small volume of the on-site storage. Due to this, it is expected to receive upgrades through the MSD project in 2023. It can be assumed to be in good condition.

Booster Pump Station No.2 (Morgan)

Constructed in 2007, it is a duplex pump setup but is only functioning on a single pump due to a recent failure in 2019 caused by a broken motor bearing coolant line that flooded both pump motor assemblies and supervisory control and data acquisition (SCADA) control panel. Operators are currently running the station manually by

checking the level of the upper zone tanks daily and switching the single pump on as needed. Throughout the years replacement of various gauges, valves, single motor through emergency funding and flow meters has occurred. Additionally, a transfer switch for the electrical system occurred in 2013 but the coolant line break caused the SCADA panel to fail, losing the ability to monitor and control the station.

This station is expected to undergo improvements by mid-2023 through the Booster-Austin Street project. This improvements include a vertical multisage centrifugal pump, VFD motor, and become compatible with SCADA. It can be assumed to be in good condition.

Cielo Vista Booster Pump Station

This facility was constructed in 2006 including all associated piping, equipment, and fiberglass housing. This station is a small duplex setup to maintain a minimum pressure of 65psi, with one larger pump designed to provide average day demand and a smaller jockey pump designed to maintain pressure during low flow. There is dual soft close check valves to eliminate hammer during start-up and shutdown due to the pumps not being equipped with a VFD or soft starter. The City is currently manually operating due to failed pressure transducers and issues with the control panel logic not functioning. Due to this manual operation and lack of a pressure tank, only the larger pump is being utilized. It can be assumed this station is in Good condition due to this.

This station is expected to undergo improvements by mid-2023 through the Booster-Austin Street project. The motors will be equipped with VFD drives, maintain a minimum pressure of 65 psi with one pump, and setup to alternate the use of the pumps to extend their life. It can be assumed the station is in Good condition due to this.

7 Level of Service

The City of Truth or Consequences' Level of Service Agreement outlines the goals and responsibilities of the utility. City aims to maintain high standards for the continued operation of its facilities and utility service. Developing a level of service agreement along with the implementation of this AMP will help with keeping the system in working order and satisfy customers. The following goals are posted on the City's website.

The goals of the water department are the following:

Goal	Target Level	Measuring Frequency	Met (Y or N)	Comments
Compliance with Federal, State and Local Regulations	Pass	Agency Dependent		
Evaluate growth of community vs. Current Infrastructure	Max 10 connections per leg.	Monthly		
Reduce amount of start/stop cycles.	5	Monthly		
Provide a minimum pressure of 35 psi at all locations.	98% of the time	Daily		
Have fewer than 5 complaints in a month.	5	Monthly		
Maintain water infrastructure and replace failed components in a timely manner to avoid customer dissatisfaction and service interruption.	Daily Monitoring/Replacing failed components withing 48 hours.	Bi-Weekly		
Always give customers at least 48 hours notice of any scheduled outages	48 hours notice	Project Specific		
Communicate with customers of upcoming major projects	As needed	As Needed		

8 Condition and Risk Assessments of Assets

Generally, the entire transmission and distribution system is at Low risk (due to a combination of a low CoF and/or good condition). Low and Medium risk assets are generally of least concern compared to the more critical assets. See **Figure 9** for a general distribution of all asset risk levels. The relatively low number of “extreme” risk assets is due to the fact that assets with a high CoF are generally fairly maintained, as they are either obvious Single Points of Failure, or located within busier parts of town.

The risk level is determined by multiplying the CoF score and Condition Score together to determine the total risk (See section 4.3, “Basis of Evaluation” for more detail). The risk scores can be heavily impacted by having a low CoF score; so while an asset may have a Poor (or Very Poor) condition score and require immediate replacement, it is still possible to have a relatively low “Risk” score. These low risk poor condition assets should not be ignored when considering what portions of the system require replacement or rehabilitation. See **Figure 10** for a full-system condition assessment. Generally, the system is in adequate condition.

8.1 Water System Asset Risk and Condition Levels

Condition

The water collection system can be classified as being in Good to Fair condition, based on field observations and operator information. See **Figure 9** for the full breakdown of the current system condition.

Water System							
Condition	Lines	Valves	Fire Hydrants	Wells	Tanks	Pump Stations	Total
Excellent	0	0	1	0	0	0	1
Good	11	0	8	1	4	2	26
Fair	811	504	211	2	0	1	1529
Poor	137	72	17	2	0	0	228
Very Poor	182	122	69	1	0	0	374
Unknown	13	0	5	0	0	0	18
Risk	Lines	Valves	Fire Hydrants	Wells	Pump Stations		Total
Low	1133	692	281	6	4	3	2119
Medium	20	6	28	0	0	0	54
High	0	0	2	0	0	0	2
Extreme	0	0	0	0	0	0	0

Figure 8: Risk and Condition Levels

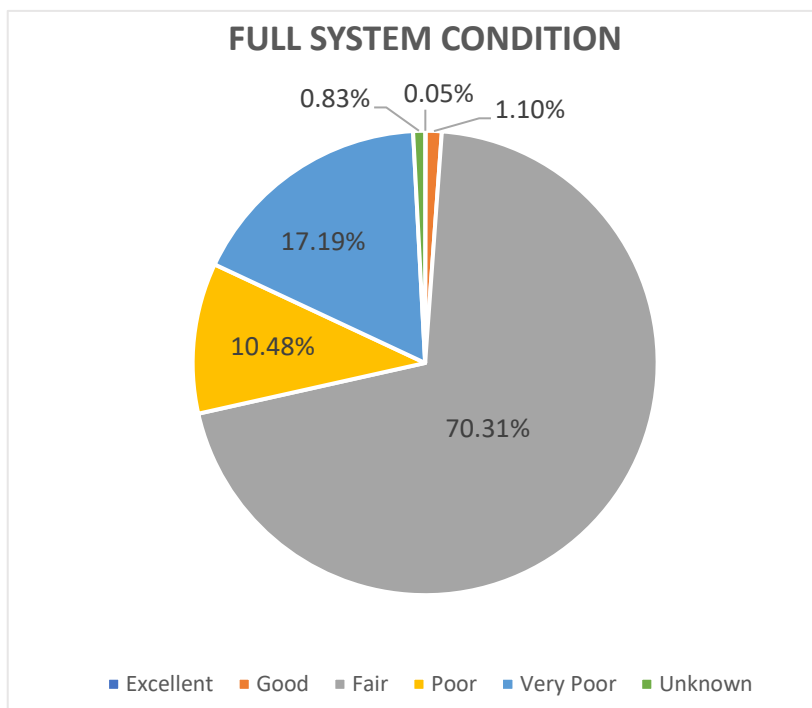


Figure 9: Full System Condition Level

Risk

The high risk fire hydrants and collection lines in the water system are generally located in critical areas, **Figure 10** has a breakdown of collection system categories, risk levels, as well as condition levels. Due to their single point of failure wells, pump stations, and tanks have a high risk. Despite their high risk, these assets are all in good condition or are part of future upgrades.

As the AMP is developed and refined, and additional information is added, the risk levels will need to be constantly re-evaluated to determine critical areas in the system.

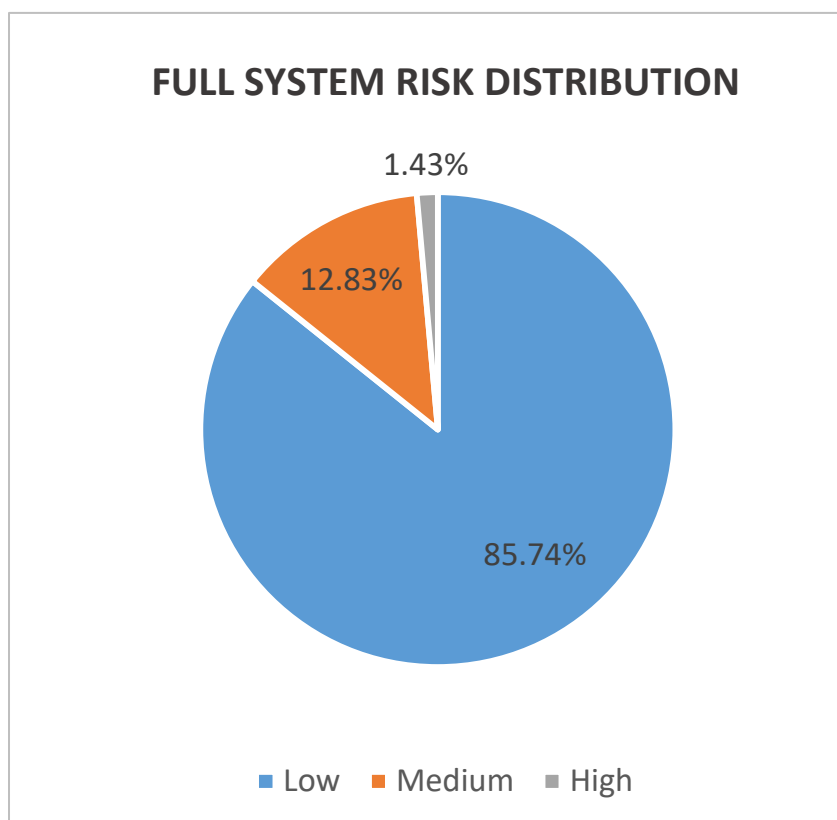


Figure 10: System Risk Distribution

9 Asset Financials and Capital Improvements Plan

9.1 Utility Budget

Wilson & Company has analyzed the anticipated upcoming expenses, within the next 20 years, based on an analysis of financial data provided by the City of Truth of consequences for 2017 through 2020. Future expenses were calculated by adjusting the current values for inflation at 2.8% based on the current annual inflation rate set by the BLS. See **Figure 11** on the next page for a yearly breakdown of expenses for the water system. The budget numbers show enough funding to largely self-fund minor upgrades and system maintenance, larger system upgrades will require grant or loan money to complete.

Year	Expenses	Income Water	Rate Increase	Total Income	Net Revenue/Yr
2017	\$ (617,237.00)	\$ 920,675.00		\$ 920,675.00	\$ 303,438.00
2018	\$ (854,446.00)	\$ 900,307.00		\$ 900,307.00	\$ 283,070.00
2019	\$ (1,261,158.00)	\$ 1,318,134.00		\$ 1,318,134.00	\$ 56,976.00
2020	\$ (1,296,470.42)	\$ 1,400,620.00	\$ 42,018.60	\$ 1,442,638.60	\$ 146,168.18
2021	\$ (1,332,771.60)	\$ 1,483,106.00	\$ 44,493.18	\$ 1,527,599.18	\$ 194,827.58
2022	\$ (1,370,089.20)	\$ 1,565,592.00	\$ 46,967.76	\$ 1,612,559.76	\$ 242,470.56
2023	\$ (1,408,451.70)	\$ 1,648,078.00	\$ 49,442.34	\$ 1,697,520.34	\$ 289,068.64
2024	\$ (1,447,888.35)	\$ 1,730,564.00	\$ 51,916.92	\$ 1,782,480.92	\$ 334,592.57
2025	\$ (1,488,429.22)	\$ 1,813,050.00	\$ 54,391.50	\$ 1,867,441.50	\$ 379,012.28
2026	\$ (1,530,105.24)	\$ 1,895,536.00	\$ 56,866.08	\$ 1,952,402.08	\$ 422,296.84
2027	\$ (1,572,948.18)	\$ 1,978,022.00	\$ 59,340.66	\$ 2,037,362.66	\$ 464,414.48
2028	\$ (1,616,990.73)	\$ 2,060,508.00	\$ 61,815.24	\$ 2,122,323.24	\$ 505,332.51
2029	\$ (1,662,266.47)	\$ 2,142,994.00	\$ 64,289.82	\$ 2,207,283.82	\$ 545,017.35
2030	\$ (1,708,809.94)	\$ 2,225,480.00	\$ 66,764.40	\$ 2,292,244.40	\$ 583,434.46
2031	\$ (1,756,656.61)	\$ 2,307,966.00	\$ 69,238.98	\$ 2,377,204.98	\$ 620,548.37
2032	\$ (1,805,843.00)	\$ 2,390,452.00	\$ 71,713.56	\$ 2,462,165.56	\$ 656,322.56
2033	\$ (1,856,406.60)	\$ 2,472,938.00	\$ 74,188.14	\$ 2,547,126.14	\$ 690,719.54
2034	\$ (1,908,385.99)	\$ 2,555,424.00	\$ 76,662.72	\$ 2,632,086.72	\$ 723,700.73
2035	\$ (1,961,820.79)	\$ 2,637,910.00	\$ 79,137.30	\$ 2,717,047.30	\$ 755,226.51
2036	\$ (2,016,751.78)	\$ 2,720,396.00	\$ 81,611.88	\$ 2,802,007.88	\$ 785,256.10
2037	\$ (2,073,220.83)	\$ 2,802,882.00	\$ 84,086.46	\$ 2,886,968.46	\$ 813,747.63
2038	\$ (2,131,271.01)	\$ 2,885,368.00	\$ 86,561.04	\$ 2,971,929.04	\$ 840,658.03
2039	\$ (2,190,946.60)	\$ 2,967,854.00	\$ 89,035.62	\$ 3,056,889.62	\$ 865,943.02
2040	\$ (2,252,293.10)	\$ 3,050,340.00	\$ 91,510.20	\$ 3,141,850.20	\$ 889,557.10
2041	\$ (2,315,357.31)	\$ 3,132,826.00	\$ 93,984.78	\$ 3,226,810.78	\$ 911,453.47
2042	\$ (2,380,187.31)	\$ 3,215,312.00	\$ 96,459.36	\$ 3,311,771.36	\$ 931,584.05
2043	\$ (2,446,832.56)	\$ 3,297,798.00	\$ 98,933.94	\$ 3,396,731.94	\$ 949,899.38
2044	\$ (2,515,343.87)	\$ 3,380,284.00	\$ 101,408.52	\$ 3,481,692.52	\$ 966,348.65
2045	\$ (2,585,773.50)	\$ 3,462,770.00	\$ 103,883.10	\$ 3,566,653.10	\$ 980,879.60
2046	\$ (2,658,175.16)	\$ 3,545,256.00	\$ 106,357.68	\$ 3,651,613.68	\$ 993,438.52

Figure 11: City of Truth or Consequences water Budget

9.2 Capital Improvements Schedule

Utilizing the asset management database developed in the previous sections of the report, Wilson & Company has developed a replacement schedule for all assets in the system based on estimated age. The majority of the fire hydrants and distribution lines are in fair condition, still years from reaching their estimated life span. Although high risk, the wells, pump stations, and tanks due to recent projects are years from reaching their estimated life span. **Figure 14** below shows the estimated costs for each type of risk category based on the estimates from previous sections.

Recommended replacement dates are all based on a combination of factors, including asset useful life, condition and risk category. For instance, the components listed for immediate replacement are due to their poor condition and single point of failure. Their high probability of failure would also leave a large portion of the City either without service.

ASSET	QTY	COST
High Risk Items (Immediately)		
Wells	1	\$95,200.00
Fire Hydrants	2	\$15,400.00
	Total=	\$110,600.00
Medium Risk and "Poor" Condition Items (5-10 Years)		
Distribution Lines	20	\$14,015,295.80
Pump Stations	1	\$1,225,343.60
Valves	6	\$10,122.00
Fire Hydrants	12	\$92,400.00
	Total=	\$15,343,161.40
Medium Risk and "Fair" Condition Items (10-15 Years)		
Distribution Lines	20	\$40,217,808.57
Pump Stations	2	\$1,225,343.60
Tanks	4	\$41,961.60
Valves	692	\$1,167,404.00
Fire Hydrants	16	\$123,200.00
	Total=	\$42,775,717.77
Low Risk and "Good" Condition Items (15-20 Years)		
Distribution Lines	1133	\$12,100,163.19
Valves	692	\$905,828.00
Fire Hydrants	281	\$80,791.95
	Total=	\$13,086,783.14

Figure 12: Cost Estimate based on Risk

9.3 Capital Improvements Forecast

The following two Figures, **Figure 13** and **Figure 14** depict the potential expense forecast for future capital improvements. The forecast considers the net revenue available from the water enterprise fund assuming the 2.8% increase in expenses per year with a 3.0% increase in rates per year. The improvement cost estimates from **Figure 15** have been utilized, including a 2.0% per year increase to account for inflation. Based on the large capital costs required for these improvements, it is likely that the City would pursue a combination of state and federal funding

sources. Based on this forecast, the City would need to secure a minimum of 85% in grants for each project in order to ensure a positive change in net position each year.

	Replacement Total	Replacement Cost @ 2.0% Inflation/Year	Net Income:	Surplus:	Grant Funding (85% of Proj. Cost)	Running Total:
2017			\$ 303,438.00	\$ 303,438.00		\$ 303,438.00
2018			\$ 283,070.00	\$ 283,070.00		\$ 283,070.00
2019			\$ 56,976.00	\$ 56,976.00		\$ 340,046.00
2020			\$ 174,180.58	\$ 174,180.58		\$ 514,226.58
2021			\$ 224,489.70	\$ 224,489.70		\$ 738,716.28
2022			\$ 273,782.40	\$ 273,782.40		\$ 1,012,498.68
2023			\$ 322,030.20	\$ 322,030.20		\$ 1,334,528.88
2024	\$ 15,400.00	\$ 16,028.49	\$ 369,203.85	\$ 353,175.37	\$ 13,624.21	\$ 1,701,328.46
2025			\$ 415,273.28	\$ 415,273.28		\$ 2,116,601.74
2026			\$ 460,207.56	\$ 460,207.56		\$ 2,576,809.31
2027			\$ 503,974.92	\$ 503,974.92		\$ 3,080,784.22
2028			\$ 546,542.67	\$ 546,542.67		\$ 3,627,326.89
2029	\$ 14,117,817.80	\$ 16,239,355.91	\$ 587,877.23	\$ (15,651,478.69)	\$ 13,803,452.53	\$ 1,779,300.73
2030			\$ 627,944.06	\$ 627,944.06		\$ 2,407,244.79
2031			\$ 666,707.69	\$ 666,707.69		\$ 3,073,952.48
2032	\$ 8,301,682.51	\$ 10,139,697.92	\$ 704,131.60	\$ (9,435,566.32)	\$ 8,618,743.23	\$ 2,257,129.39
2033			\$ 740,178.30	\$ 740,178.30		\$ 2,997,307.69
2034	\$ 8,301,682.51	\$ 10,553,506.84	\$ 774,809.21	\$ (9,778,697.63)	\$ 8,970,480.82	\$ 2,189,090.88
2035			\$ 807,984.71	\$ 807,984.71		\$ 2,997,075.58
2036	\$ 8,301,682.51	\$ 10,984,203.63	\$ 839,664.02	\$ (10,144,539.60)	\$ 9,336,573.08	\$ 2,189,109.06
2037			\$ 869,805.27	\$ 869,805.27		\$ 3,058,914.33
2038	\$ 8,301,682.51	\$ 11,432,477.48	\$ 898,365.39	\$ (10,534,112.09)	\$ 9,717,605.86	\$ 2,242,408.10
2039			\$ 925,300.10	\$ 925,300.10		\$ 3,167,708.20
2040	\$ 8,301,682.51	\$ 11,899,045.74	\$ 950,563.90	\$ (10,948,481.84)	\$ 10,114,188.88	\$ 2,333,415.24
2041			\$ 974,109.99	\$ 974,109.99		\$ 3,307,525.23
2042	\$ 13,086,783.14	\$ 19,523,186.30	\$ 995,890.29	\$ (18,527,296.02)	\$ 16,594,708.36	\$ 1,374,937.57
2043			\$ 1,015,855.34	\$ 1,015,855.34		\$ 2,390,792.91
2044			\$ 1,033,954.33	\$ 1,033,954.33		\$ 3,424,747.24

Figure 13: Expense Forecast Table (Normalized)

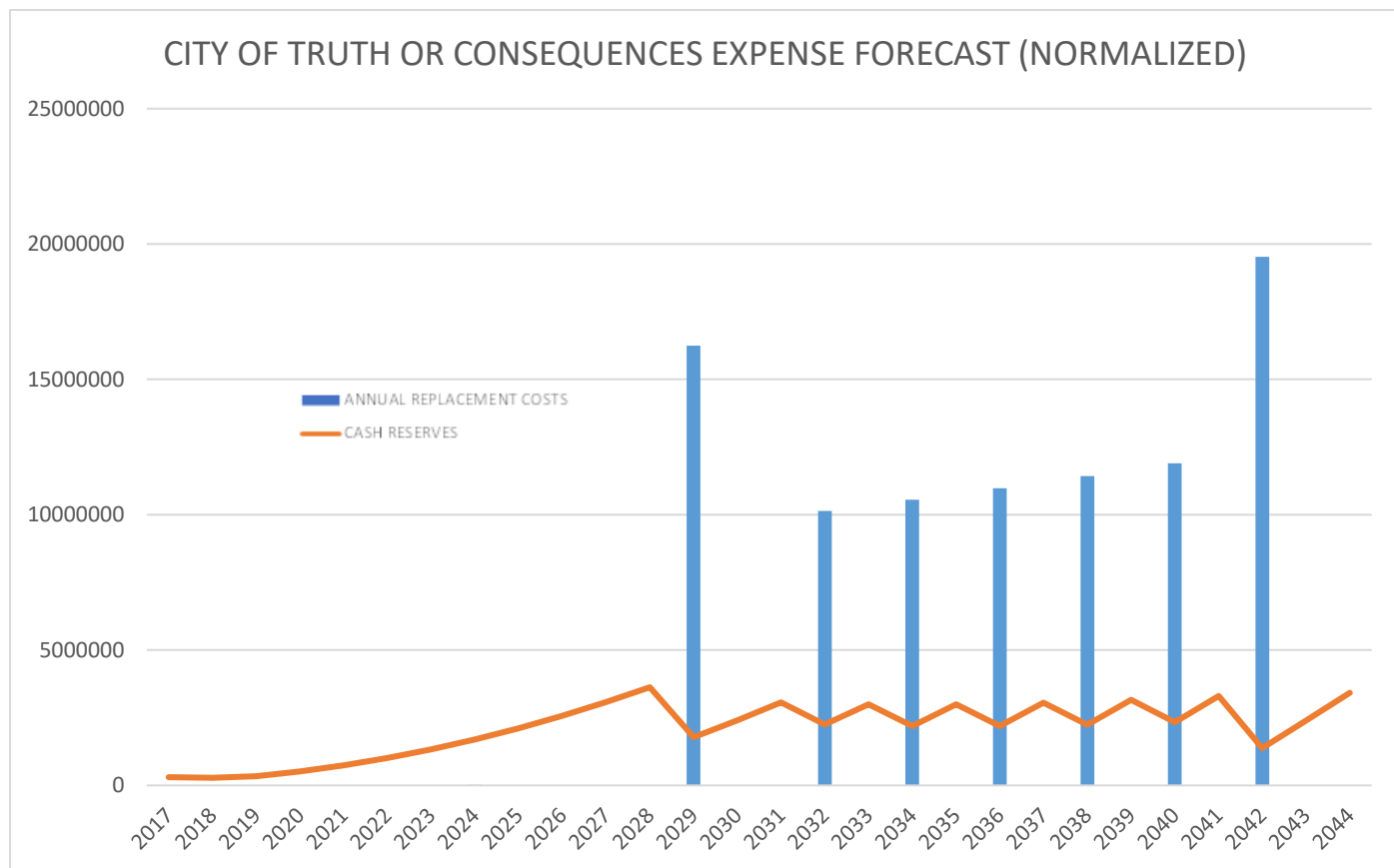


Figure 14: Raw Capital Improvements Schedule

9.4 System Income

The system is funded entirely by metered rate payers paying at rates shown below (**Figure 15**). Based on **Figure 14**, rates are currently set at an acceptable level, and should be maintained with a 2% rate increases per year, adjusted as necessary based on surpluses or expenses (this is in line with past rate increases). For supporting smaller projects and repairs these rates should be sufficient. For larger projects, grant or loan monies may be necessary, see **Figure 16** for typical requirements for each funding source. The optimal funding source will need to be evaluated on a case-by-case basis. The best funding source will vary based on the economy, the project, which funding agency has money available, if funding requirements can be met, and other factors.

	2022		2021		2010-2020	
	Customer Charge	Volume/ 1000G	Customer Charge	Volume/ 1000G	Customer Charge	Volume/ 1000G
RESIDENTIAL						
Up to 2,000 G	\$16.34		\$15.69		\$8.15	
2,001 to 7,000 G		\$2.86		\$2.75		\$1.75
7,001 to 15,000 G		\$3.24		\$3.11		\$1.93
15,001 to 29,000 G		\$3.64		\$3.49		\$2.12
29,001 to 50,000 G		\$4.09		\$3.93		\$2.33
COMMERCIAL						
Up to 2,000 G	\$16.34		\$15.69		\$8.15	
2,001 to 7,000 G		\$2.86		\$2.75		\$1.75
7,001 to 15,000 G		\$3.24		\$3.11		\$1.93
15,001 to 29,000 G		\$3.64		\$3.49		\$2.12
29,001 to 50,000 G		\$4.09		\$3.93		\$2.33
INDUSTRIAL						
Up to 50,000 G	\$91.91		\$88.23		\$83.72	
50,001 to 100,000 G		\$3.24		\$3.11		\$2.99
100,001 to 150,000 G		\$3.64		\$3.49		\$3.35
Over 150,000 G		\$4.09		\$3.93		\$3.77

Figure 15: Water Rates

FUNDING REQUIREMENTS CHECKLIST										
#	Description	WTB	DWSRF	RIP Loan	USDA RD/RUS	CDBG	CDBG Planning	NMFA Planning	Capital Outlay	TIF
1	Doesn't fund MDWCAs or water cooperatives					X				X
2	MHI/PCI affects interest rate or loan/grant ratio		X		X			X		
3	Match Requirement	X				X	X	X		X
4	Requires being on the ICIP					X				X
5	RFP for engineering (USDA always - others follow state procurement)	X	X	X	X	X	X	X	X	Depends
6	Requires PER and ER both (the others require PER only or fund it)		X		X	X	X			X
7	Requires public hearings or meetings to determine project need; records of meetings	X	X	X	X	X	X	X		
8	Requires Easements and Right of Ways, property ownership, permits, licenses	X	X	X	X	X			X	X
9	Resolution/Ordinance from the Board/Governing Body authorizing the loan and identifying the source repayment	X	X	X	X			X		
10	OSE Water Rights Questionnaire and Compliance					X				
11	Asset Management / Process Plan	X			X	X	X			
12	Water Conservation Policies	X	X			X	X			
13	Current Rate Schedule	X	X	X	X	X	X	X		
14	List of Current Delinquencies (RIP requires past dues for 3 years)			X	X					
15	Compliance with the Sanitary Projects Act	X	X							
16	3 Years of Financials (P&L) or Bank St. audited statements if available	X	X	X	X	X	X	X		
17	Audits Rule	X	X	X	X	X	X	X	X	X
18	Balance Sheet (3 Years)	X	X	X	X	X	X	X		
19	Annual Operating Budget	X	X		X	X	X	X	X	
20	List of all debt including debt holder	X	X	X	X	X	X			
21	5 Year Financial Plan									
22	List Members (Water Users Agreements)			X	X					
23	Articles of Incorporation	X	X	X	X	X	X	X		
24	Bylaws	X	X	X	X	X	X	X		
25	Rules and Regulations - Policies	X	X		X	X	X	X		
26	Open Meetings Act Resolution	X	X	X	X	X	X	X		
27	Good standing with Secretary of State	X	X	X	X	X	X	X	X	
28	Certified Operator In Place	X	X	X	X	X	X	X	X	
29	Board Training	X	X		X			X		
30	Emergency Response Plan (ERP)	X	X		X					
31	O&M Plan	X	X		X					
32	System Map	X	X			X	X	X		
33	JPA or MOU/MOA	X	X			X	X	X		
34	Fill out a Project Interest Form	X	X		X	X	X	X		
35	EIN or DUNS number; SAM (formerly CCR)		X		X	X	X	X		
36	Compliance with Tax and Revenue, GRT and Water Conservation Fee		X							
37	Annual Estimated Increase in Operating Cost		X	X	X					
38	Documentation of any litigation pending	X	X		X			X		
39	Authorized Signature Resolution	X		X			X	X		
40	Property, liability, and fidelity insurance			X	X	X			X	
41	Drought Contingency Plan						X			
42	Project to be completed within 24 months	X	X				X			
43	Cost benefit - the higher number of direct beneficiaries compared to the amount of funds requested the higher score					X	X			
44	Commitment to O&M of the project	X								
45	Water System Long Term Water Plan (minimum 10 years)	X								
46	Detailed Project Phase Schedule	X			X					
47	Documentation that each non agency funded project has been funded				X	X				
48	Metering of customers. Rates based on meters	X			X					
49	Written job descriptions of all staff									
50	Cross Connection Control Program									
51	Source Water Protection Plan		X							
52	Water Audit Plan									
53	Compliance with the SDWA	X	X							
54	Compliant with the Executive Order (Office of State Auditor)	X	X			X	X	X	X	X
55	Implementation Workshop									X

Figure 16:Funding Requirements

10 Recommended Capital Improvement Projects

10.1 Well No.7

Based on information gathered in this report, well No.7 is in poor condition and is currently offline. This structure would aid in creating redundancy in the system, reducing future outages.

11 Conclusions and Recommendations

11.1 Current Rehabilitation and Maintenance

It is recommended that the City take a continue their approach to maintenance and use (and improve) the asset inventory to identify maintenance projects that can be done to prolong the life of assets, or prevent problems before they happen. In order to implement this, it is essential to keep a good inventory of assets to generate work orders and prioritize maintenance items, as more information is input into the Asset Management database and it becomes more accurate (a large portion of the data is based on institutional knowledge, and needs verification) it will become a self-improving tool to manage system maintenance, identify Capital Improvement Projects, and provide a solid justification to funding agencies.

11.2 Water System Asset Management

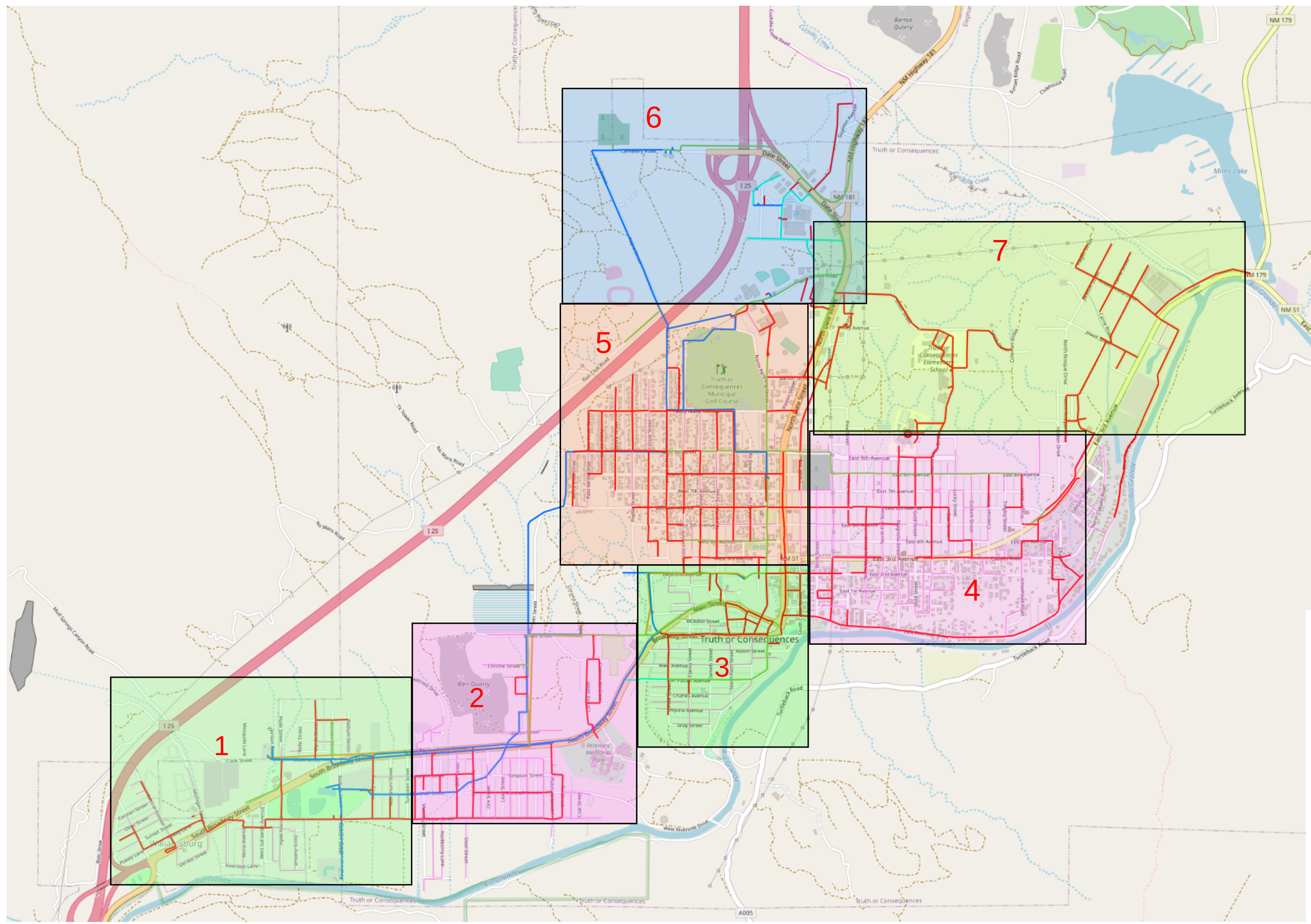
The City of Truth or Consequences has recently acquired new GIS software to integrate the GIS data developed in this report into an asset management program. The asset management software is essential for maintaining the database and keeping it up-to-date, as well as for producing work orders and maintenance schedules for individual assets. An accurate and current system map is helpful for identifying large capital improvement projects and providing backup justification for funding agencies.

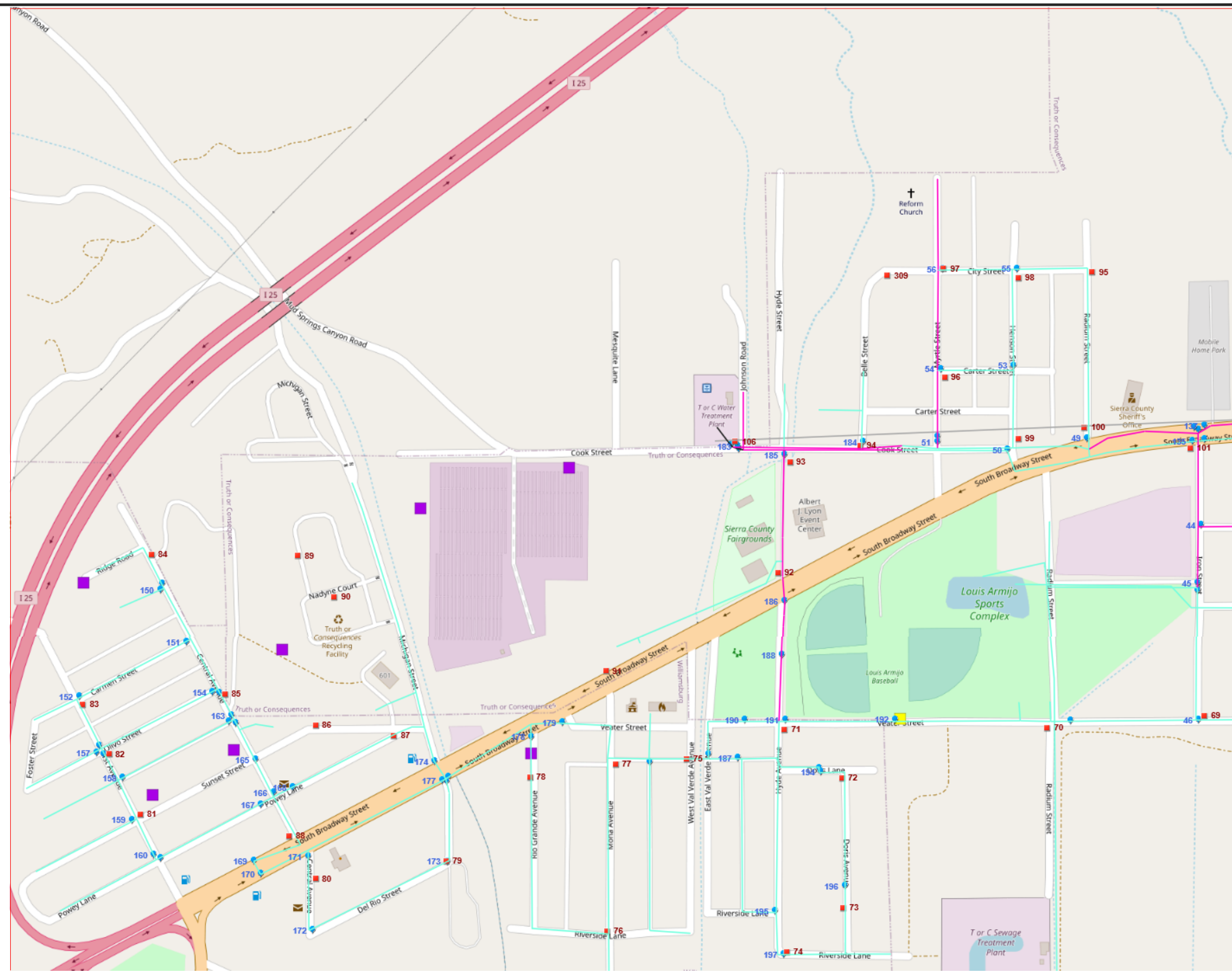
11.3 Capital Improvement / System Financials

Financially, the rates set by the City of Truth or Consequences are acceptable for the size of their system and region. It is recommended that the City review their current rate schedule on a regular basis and include a modest yearly rate increases to account for inflation and increase in O&M Costs at a minimum. The rates should also include the ability to fund a reserve capable of self-financing small projects within the system to address critical problems and to be utilized as a match component when seeking state and/or federal funding for larger capital projects.

APPENDIX A

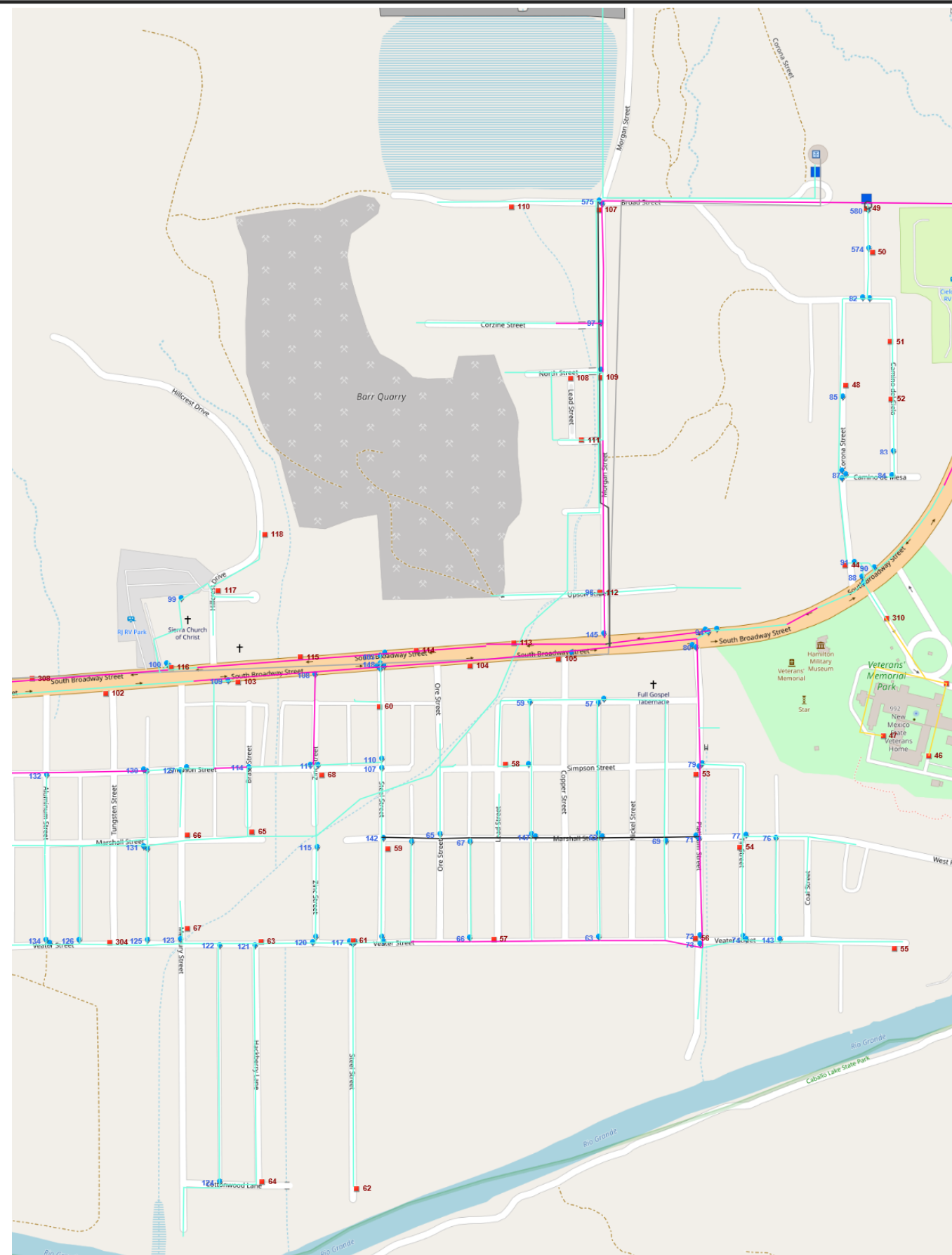
ASSET INVENTORY SYSTEM MAPS





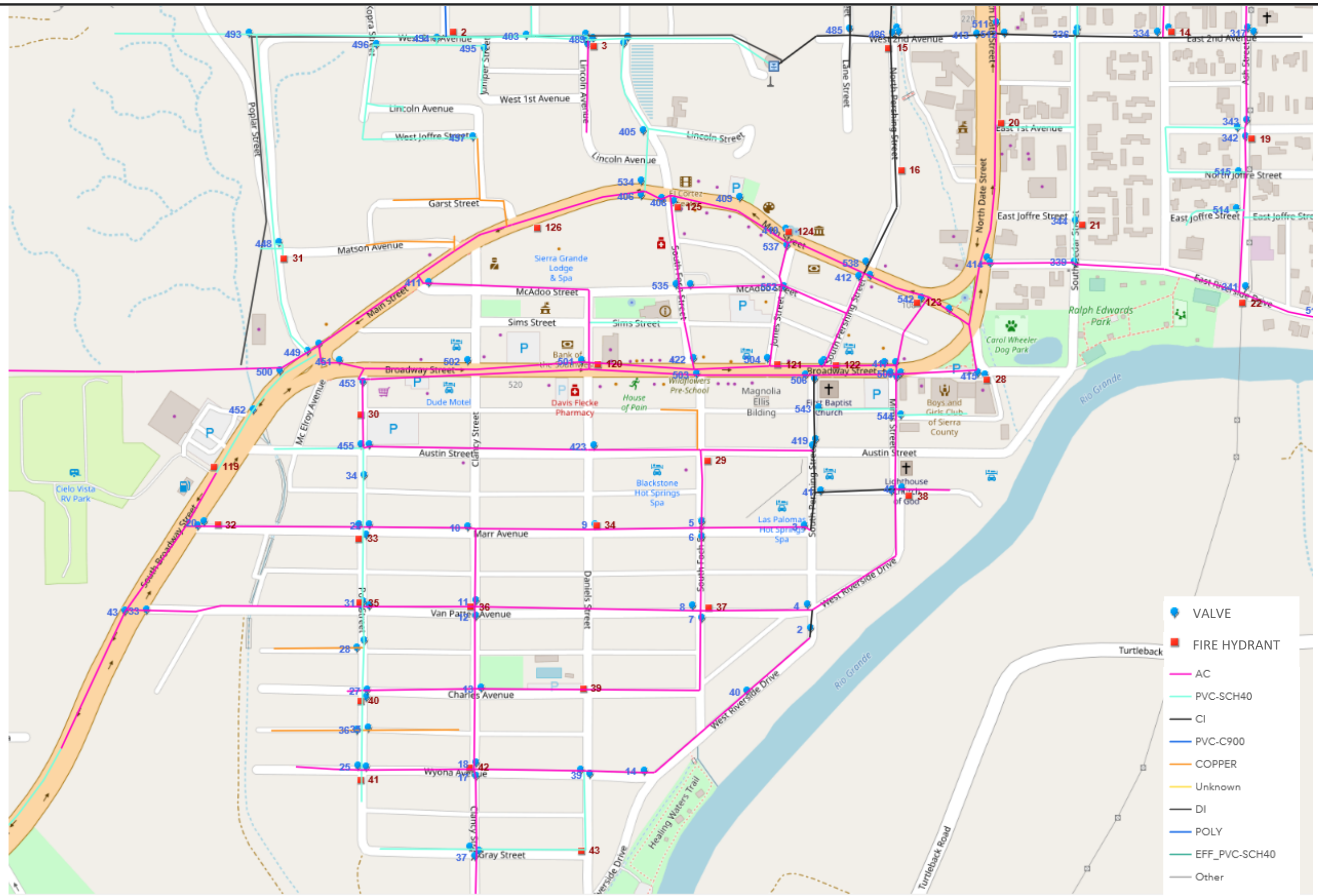
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- FIRE HYDRANT
- AC
- PVC-SCH40
- CI
- PVC-C900
- COPPER
- Unknown
- DI
- POLY
- EFF_PVC-SCH40
- Other

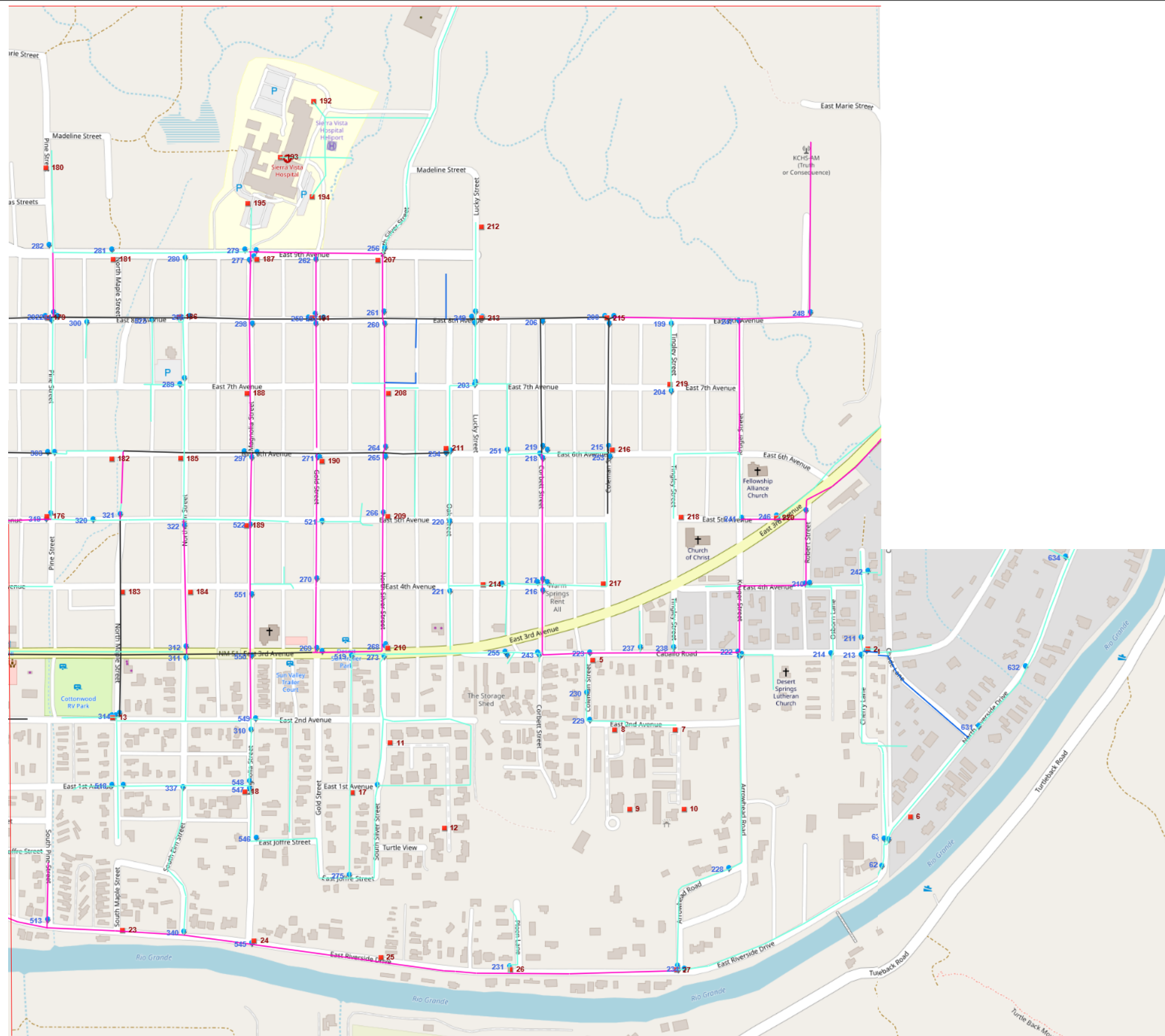




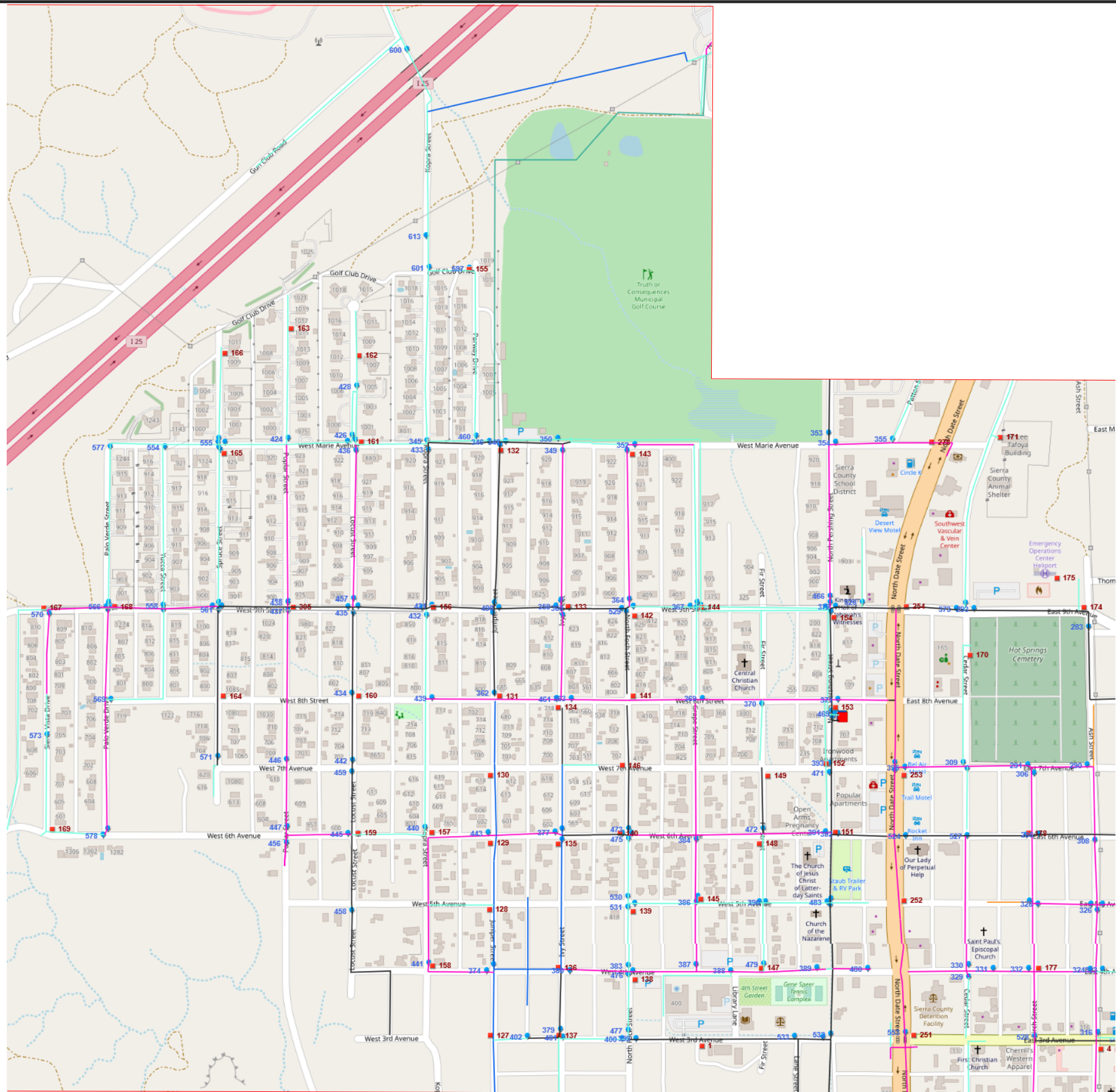
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-  AC
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-  CI
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-  Unknown
-  DI
-  POLY
-  EFF_PVC-SCH40
-  Other



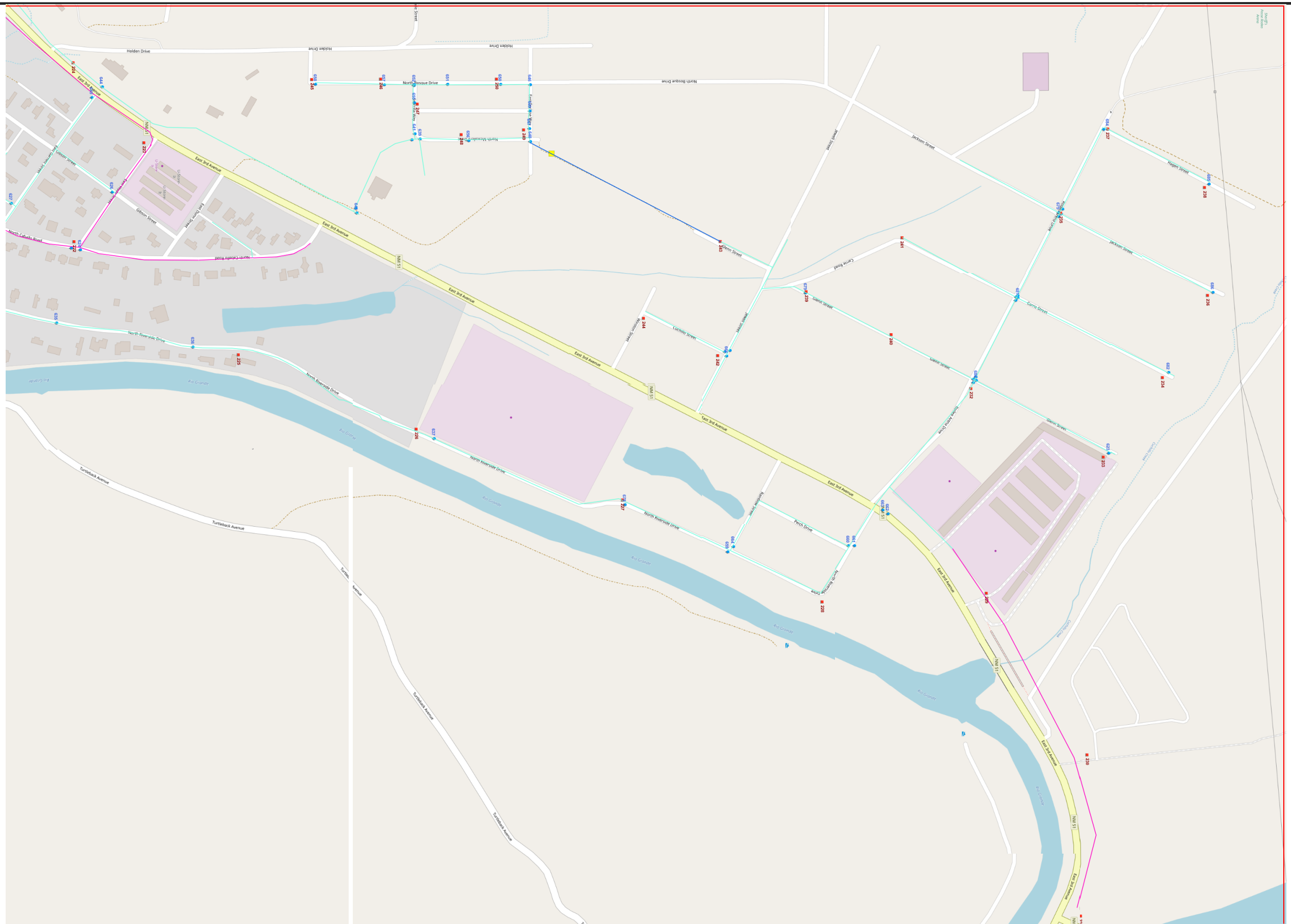




- VALVE
- FIRE HYDRANT
- AC
- PVC-SCH40
- CI
- PVC-C900
- COPPER
- Unknown
- DI
- POLY
- EFF_PVC-SCH40
- Other



- VALVE
- FIRE HYDRANT
- AC
- PVC-SCH40
- CI
- PVC-C900
- COPPER
- Unknown
- DI
- POLY
- EFF_PVC-SCH40
- Other



- VALVE
- FIRE HYDRANT
- AC
- PVC-SCH40
- CI
- PVC-C900
- COPPER
- Unknown
- DI
- POLY
- EFF_PVC-SCH40
- Other



APPENDIX B

ASSET INVENTORY

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_L_1	DATE ST.	Distribution Line	6	PVC-SCH40	32.251	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 13,868
W_L_2	W. SECOND AVE.	Distribution Line	4	PVC-SCH40	91.75	2000	25	12.5	#NAME?	FAIR	3	1	3	LOW	2034	\$ 29,360
W_L_3	MATSON AVE.	Distribution Line	4	PVC-SCH40	28.3841	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 9,083
W_L_4	W. FIFTH AVE.	Distribution Line	4	PVC-SCH40	377.0582	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 120,659
W_L_5	W. FIFTH AVE.	Distribution Line	4	PVC-SCH40	371.7561	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 118,962
W_L_6	W. FIFTH AVE.	Distribution Line	4	PVC-SCH40	31.439	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 10,060
W_L_7	W. FIFTH AVE.	Distribution Line	4	PVC-SCH40	206.1279	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 65,961
W_L_8	FIR ST.	Distribution Line	4	PVC-SCH40	316.5792	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 101,305
W_L_9	LOCUST ST.	Distribution Line	4	PVC-SCH40	287.847	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 92,111
W_L_10	MAGNOLIA ST.	Distribution Line	4	PVC-SCH40	50.1227	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 16,039
W_L_11	SILVER ST.	Distribution Line	4	PVC-SCH40	1181.2921	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 378,013
W_L_12	COLEMAN ST.	Distribution Line	4	PVC-SCH40	364	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 116,480
W_L_13	ARROWHEAD RD.	Distribution Line	4	PVC-SCH40	1122.4327	1970	25	12.5	51	FAIR	3	3	9	MEDIUM	2034	\$ 359,178
W_L_14	E. FIRST AVE.	Distribution Line	4	PVC-SCH40	323.8466	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 103,631
W_L_15	BROAD ST.	Distribution Line	4	PVC-SCH40	919.7743	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 294,328
W_L_16	E. FIRST AVE.	Distribution Line	4	PVC-SCH40	23	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 7,360
W_L_17	MAPLE ST.	Distribution Line	4	PVC-SCH40	372.9098	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 119,331
W_L_18	ELM ST.	Distribution Line	4	PVC-SCH40	185.7254	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 59,432
W_L_19	ELM ST.	Distribution Line	4	PVC-SCH40	237.9839	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 76,155
W_L_20	ELM ST.	Distribution Line	4	PVC-SCH40	154.3791	1980	25	0	41	POOR	4	1	4	LOW	2021	\$ 15,438
W_L_21	ELM ST.	Distribution Line	4	PVC-SCH40	59.9857	1980	25	0	41	POOR	4	1	4	LOW	2021	\$ 5,999
W_L_22	ELM ST.	Distribution Line	4	PVC-SCH40	227.4287	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 72,777
W_L_23	SUNSET ST.	Distribution Line	4	PVC-SCH40	532.7366	1990	25	0	31	POOR	4	1	4	LOW	2021	\$ 53,274
W_L_24	CARMEN ST.	Distribution Line	4	PVC-SCH40	399.4713	1990	25	6.25	31	POOR	4	1	4	LOW	2027	\$ 39,947
W_L_25	FIRST ST.	Distribution Line	4	PVC-SCH40	272.9258	1980	25	0	41	POOR	4	1	4	LOW	2021	\$ 27,293
W_L_26	RIDGE RD.	Distribution Line	4	PVC-SCH40	610.7762	1980	25	6.25	41	POOR	4	1	4	LOW	2027	\$ 61,078
W_L_27	BELLE ST.	Distribution Line	4	PVC-SCH40	354.9383	1990	25	6.25	31	POOR	4	1	4	LOW	2027	\$ 35,494
W_L_28	BROADWAY ST.	Distribution Line	4	PVC-SCH40	735.8953	1970	25	6.25	51	POOR	4	1	4	LOW	2027	\$ 73,590
W_L_29	MICHIGAN ST.	Distribution Line	4	PVC-SCH40	67.0084	1970	25	0	51	POOR	4	1	4	LOW	2021	\$ 6,701
W_L_30	MICHIGAN ST.	Distribution Line	4	PVC-SCH40	321.5062	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 102,882
W_L_31	DEL RIO ST.	Distribution Line	4	PVC-SCH40	753.0651	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 240,981
W_L_32	CENTRAL AVE.	Distribution Line	4	PVC-SCH40	390.7565	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 125,042
W_L_33	HYDE ST.	Distribution Line	4	PVC-SCH40	154.3271	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 49,385
W_L_34	RIVERSIDE DR.	Distribution Line	4	PVC-SCH40	318.0327	1970	25	0	51	POOR	4	1	4	LOW	2021	\$ 31,803
W_L_35	ALUMINUM ST.	Distribution Line	4	PVC-SCH40	860.266	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 275,285
W_L_36	DORIS LN.	Distribution Line	4	PVC-SCH40	121.086	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 38,748
W_L_37	VAL VERDE ST.	Distribution Line	4	PVC-SCH40	723.4042	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 231,489
W_L_38	VAL VERDE ST.	Distribution Line	4	PVC-SCH40	169.7546	2000	25	0	21	VERY POOR	5	1	5	LOW	2021	\$ 54,321
W_L_39	VAL VERDE ST.	Distribution Line	4	PVC-SCH40	824.1526	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 263,729
W_L_40	MONA ST.	Distribution Line	4	PVC-SCH40	1014.2393	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 324,557
W_L_41	RIO GRANDE ST.	Distribution Line	4	PVC-SCH40	925.2549	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 296,082
W_L_42	FIRST ST.	Distribution Line	6	PVC-SCH40	210.654	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 67,409
W_L_43	OLIVO ST.	Distribution Line	4	PVC-SCH40	628.0148	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 200,965
W_L_44	CENTRAL AVE.	Distribution Line	4	PVC-SCH40	419.4256	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	\$ 134,216
W_L_45	CENTRAL AVE.	Distribution Line	4	PVC-SCH40	156.8035	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 50,177
W_L_46	CARMEN ST.	Distribution Line	4	PVC-SCH40	619.7422	1990	25	0	31	POOR	4	1	4	LOW	2021	\$ 61,974
W_L_47	CENTRAL AVE.	Distribution Line	4	PVC-SCH40	269.8657	1990	25	0	31	POOR	4	1	4	LOW	2021	\$ 26,987
W_L_48	SIMPSON ST.	Distribution Line	4	AC	378.5104	1960	70	0	61	POOR	4	1	4	LOW	2021	\$ 37,851
W_L_49	CITY ST.	Distribution Line	6	PVC-SCH40	355.5317	1990	25	6.25	31	POOR	4	1	4	LOW	2027	\$ 35,553
W_L_50	HENSON ST.	Distribution Line	8	PVC-SCH40	471.8221	2000	25	0	21	POOR	4	1	4	LOW	2021	\$ 47,182
W_L_51	W. CARTER ST.	Distribution Line	4	PVC-SCH40	358.2876	1990	25	0	31	POOR	4	1	4	LOW	2021	\$ 35,829
W_L_52	HENSON ST.	Distribution Line	8	PVC-SCH40	367.5122	2000	25	6.25	21	POOR	4	1	4	LOW	2027	\$ 36,751
W_L_53	CITY ST.	Distribution Line	6	PVC-SCH40	355.5097	2000	25	6.25	21	POOR	4	1	4	LOW	2027	\$ 35,551
W_L_54	RADIUM ST.	Distribution Line	4	PVC-SCH40	322.4375	2000	25	0	21	POOR	4	1	4	LOW	2021	\$ 82,244
W_L_55	ALUMINUM ST.	Distribution Line	4	PVC-SCH40	432.6701	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 138,454
W_L_56	SIMPSON ST.	Distribution Line	4	AC	535.0201	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 171,206
W_L_57	TUNGSTEN ST.	Distribution Line	4	PVC-SCH40	515.939	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 165,100
W_L_58	TUNGSTEN ST.	Distribution Line	4	PVC-SCH40	359.75	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 115,120
W_L_59	HACKBERRY LN.	Distribution Line	4	AC	310.1395	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 99,245
W_L_60	HACKBERRY LN.	Distribution Line	4	PVC-SCH40	1275.2878	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 408,092
W_L_61	COTTONWOOD RD.	Distribution Line	4	PVC-SCH40	199.9334	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 63,979
W_L_62	MERCURY ST.	Distribution Line	4	PVC-SCH40	1281.079	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 409,945
W_L_63	STEEL ST.	Distribution Line	4	PVC-SCH40	1296.7238	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 414,952
W_L_64	HILLCREST ST.	Distribution Line	4	PVC-SCH40	67.9578	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 21,746
W_L_65	HILLCREST ST.	Distribution Line	4	PVC-SCH40	142.0493	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 45,456
W_L_66	HILLCREST ST.	Distribution Line	4	PVC-SCH40	162.3122	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 51,940
W_L_67	HILLCREST ST.	Distribution Line	4	PVC-SCH40	131.1514	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 41,968
W_L_68	HILLCREST ST.	Distribution Line	4	PVC-SCH40	182.2269	1990	25	0	31	POOR	4	1	4	LOW	2021	\$ 18,223
W_L_69	HILLCREST ST.	Distribution Line	4	PVC-SCH40	28.3684	1990	25	6.25	31	POOR	4	1	4	LOW	2027	\$ 2,837
W_L_70	HILLCREST ST.	Distribution Line	2	PVC-SCH40	181.7535	1990	25	6.25	31	POOR	4	1	4	LOW	2027	\$ 18,175
W_L_71	HILLCREST ST.	Distribution Line	4	PVC-SCH40	301.8523	1980	25	6.25	41	POOR	4	1	4	LOW	2027	\$ 30,185
W_L_72	HILLCREST ST.	Distribution Line	4	PVC-SCH40	152.5166	1980	25	0	41	POOR	4	1	4	LOW	2021	\$ 15,252
W_L_73	UPSON ST.	Distribution Line	4	PVC-SCH40	603.2953	2000	25	0	21	POOR	4	1	4	LOW	2021	\$ 60,330
W_L_74	CORZINE RD.	Distribution Line	4	PVC-SCH40	745.9581	2000	25	0	21	POOR	4	1	4	LOW	2021	\$ 74,596
W_L_75	NORTH ST.	Distribution Line	4	PVC-SCH40	254.2383	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 81,356
W_L_76	CORONA AVE.	Distribution Line	4	PVC-SCH40	44.0036	1980	25	0	41	POOR	4	1	4	LOW	2021	\$ 4,400
W_L_77	CORONA AVE.	Distribution Line	4	PVC-SCH40	53.0072	1980	25	0	41	POOR	4	1	4	LOW	2021	\$ 5,301
W_L_78	ORE ST.	Distribution Line	4	PVC-SCH40	547.0707	1970	25	6.25	51	POOR	4	1	4	LOW	2027	\$ 54,707

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_L_79	LEAD ST.	Distribution Line	4	PVC-SCH40	547.875	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 175,320
W_L_80	LEAD ST.	Distribution Line	4	PVC-SCH40	384.0001	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 122,880
W_L_81	LEAD ST.	Distribution Line	4	PVC-SCH40	174.5179	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 55,846
W_L_82	LEAD ST.	Distribution Line	4	PVC-SCH40	347.9267	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 111,337
W_L_83	SIMPSON ST.	Distribution Line	4	PVC-SCH40	154.235	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 49,355
W_L_84	NICKEL ST.	Distribution Line	4	PVC-SCH40	718.6095	2000	25	12.5	21	FAIR	3	3	9	MEDIUM	2034	\$ 229,955
W_L_85	LEAD ST.	Distribution Line	4	PVC-SCH40	346.8542	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 110,993
W_L_86	COPPER ST.	Distribution Line	4	PVC-SCH40	549.5082	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 175,843
W_L_87	COPPER ST.	Distribution Line	4	PVC-SCH40	729.5687	2000	25	0	21	POOR	4	1	4	LOW	2021	\$ 72,957
W_L_88	PLATINUM ST.	Distribution Line	4	PVC-SCH40	415.827	1980	25	0	41	POOR	4	1	4	LOW	2021	\$ 41,583
W_L_89	VEATER ST.	Distribution Line	4	PVC-SCH40	175.331	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 56,106
W_L_90	COAL ST.	Distribution Line	4	PVC-SCH40	552.7826	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 176,890
W_L_91	MARSHALL ST.	Distribution Line	4	PVC-SCH40	172.7589	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 55,283
W_L_92	COAL ST.	Distribution Line	4	PVC-SCH40	301.6686	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 96,534
W_L_93	MARSHALL ST.	Distribution Line	4	PVC-SCH40	179.0086	1980	25	0	41	POOR	4	1	4	LOW	2021	\$ 17,901
W_L_94	MARR AVE.	Distribution Line	4	CI	335.7646	1960	80	20	61	POOR	4	1	4	LOW	2041	\$ 33,576
W_L_95	OAK ST.	Distribution Line	4	PVC-SCH40	321.5625	1970	25	0	51	POOR	4	1	4	LOW	2021	\$ 32,156
W_L_96	E. SECOND AVE.	Distribution Line	4	PVC-SCH40	279	1980	25	0	41	POOR	4	1	4	LOW	2021	\$ 27,900
W_L_97	ARROWHEAD RD.	Distribution Line	4	PVC-SCH40	77.0092	1970	25	0	51	POOR	4	1	4	LOW	2021	\$ 7,701
W_L_98	ARROWHEAD RD.	Distribution Line	4	PVC-SCH40	179.768	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 57,526
W_L_99	ARROWHEAD RD.	Distribution Line	4	PVC-SCH40	92.6867	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 29,660
W_L_100	ARROWHEAD RD.	Distribution Line	4	PVC-SCH40	26.5801	1970	25	0	51	POOR	4	1	4	LOW	2021	\$ 2,658
W_L_101	ARROWHEAD RD.	Distribution Line	4	PVC-SCH40	33.3148	1970	25	0	51	POOR	4	1	4	LOW	2021	\$ 3,331
W_L_102	MAGNOLIA ST.	Distribution Line	4	PVC-SCH40	64.0296	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 20,489
W_L_103	SILVER ST.	Distribution Line	4	PVC-SCH40	62.876	1970	25	0	51	POOR	4	1	4	LOW	2021	\$ 6,288
W_L_104	SILVER ST.	Distribution Line	4	PVC-SCH40	439.9535	1970	25	0	51	POOR	4	1	4	LOW	2021	\$ 43,995
W_L_105	TURTLEVIEW AVE.	Distribution Line	4	PVC-SCH40	13.8456	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 4,367
W_L_106	TURTLEVIEW AVE.	Distribution Line	4	PVC-SCH40	164.0253	1980	25	0	41	POOR	4	1	4	LOW	2021	\$ 16,403
W_L_107	TURTLEVIEW AVE.	Distribution Line	4	PVC-SCH40	7.6283	1980	25	0	41	POOR	4	1	4	LOW	2021	\$ 763
W_L_108	GOLD ST.	Distribution Line	4	PVC-SCH40	202.9333	1980	25	0	41	POOR	4	1	4	LOW	2021	\$ 20,293
W_L_109	JOFFRE ST.	Distribution Line	4	PVC-SCH40	354.5056	1980	25	0	41	POOR	4	1	4	LOW	2021	\$ 35,451
W_L_110	MAGNOLIA ST.	Distribution Line	4	PVC-SCH40	227.7951	1980	25	0	41	POOR	4	1	4	LOW	2021	\$ 22,780
W_L_111	MAGNOLIA ST.	Distribution Line	4	PVC-SCH40	601.3167	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 192,421
W_L_112	E. SECOND AVE.	Distribution Line	4	PVC-SCH40	211.0322	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 67,530
W_L_113	E. FIRST AVE.	Distribution Line	4	PVC-SCH40	158.6648	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 50,773
W_L_114	E. SECOND AVE.	Distribution Line	4	PVC-SCH40	297.6346	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 95,243
W_L_115	E. FIRST AVE.	Distribution Line	4	PVC-SCH40	132.4035	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 42,369
W_L_116	E. NINTH AVE.	Distribution Line	4	PVC-SCH40	332.5056	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 106,402
W_L_117	E. FOURTH AVE.	Distribution Line	4	PVC-SCH40	305.7509	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 97,840
W_L_118	UNKNOWN	Distribution Line	4	PVC-SCH40	33.2171	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 10,629
W_L_119	PERSHING ST.	Distribution Line	4	PVC-SCH40	512.5223	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 164,007
W_L_120	W. SIXTH AVE.	Distribution Line	4	PVC-SCH40	328.25	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 105,040
W_L_121	W. SIXTH AVE.	Distribution Line	4	PVC-SCH40	26.75	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 8,560
W_L_122	ELM ST.	Distribution Line	4	PVC-SCH40	360.7372	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 115,436
W_L_123	E. EIGHTH AVE.	Distribution Line	4	PVC-SCH40	22.4375	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 7,180
W_L_124	E. EIGHTH AVE.	Distribution Line	4	PVC-SCH40	21.2515	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 6,800
W_L_125	ELM ST.	Distribution Line	4	PVC-SCH40	331.8181	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 106,182
W_L_126	MAPLE ST.	Distribution Line	4	PVC-SCH40	358.5733	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 114,743
W_L_127	E. SEVENTH AVE.	Distribution Line	4	PVC-SCH40	161.5694	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 51,702
W_L_128	PINE ST.	Distribution Line	4	PVC-SCH40	511.1958	2000	25	0	21	VERY POOR	5	1	5	LOW	2021	\$ 163,583
W_L_129	E. NINTH AVE.	Distribution Line	4	PVC-SCH40	335.7536	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 107,441
W_L_130	E. NINTH AVE.	Distribution Line	4	PVC-SCH40	392.0042	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 125,441
W_L_131	LUCKY ST.	Distribution Line	4	PVC-SCH40	696.6487	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 222,928
W_L_132	COLEMAN ST.	Distribution Line	4	PVC-SCH40	333.9375	1980	25	0	41	POOR	4	1	4	LOW	2021	\$ 33,394
W_L_133	CHERRY LN.	Distribution Line	4	PVC-SCH40	226.3159	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 72,421
W_L_134	N. CHARLIES LN.	Distribution Line	4	PVC-SCH40	330.0724	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 105,623
W_L_135	CABALLO RD.	Distribution Line	4	PVC-SCH40	54.3657	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 17,397
W_L_136	ARROYO ST.	Distribution Line	4	PVC-SCH40	149.506	1970	25	12.5	51	FAIR	3	3	9	MEDIUM	2034	\$ 47,842
W_L_137	OAK ST.	Distribution Line	4	PVC-SCH40	41.0633	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 20,532
W_L_138	OAK ST.	Distribution Line	4	PVC-SCH40	277.2501	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 138,625
W_L_139	LUCKY ST.	Distribution Line	4	PVC-SCH40	9.0234	1970	25	0	51	POOR	4	1	4	LOW	2021	\$ 902
W_L_140	E. FOURTH AVE.	Distribution Line	6	PVC-SCH40	163.0004	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 81,500
W_L_141	E. FOURTH AVE.	Distribution Line	4	PVC-SCH40	55	1980	25	0	41	POOR	4	1	4	LOW	2021	\$ 5,500
W_L_142	E. FOURTH AVE.	Distribution Line	4	PVC-SCH40	314.0001	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 157,000
W_L_143	LUCKY ST.	Distribution Line	4	PVC-SCH40	58.625	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 18,760
W_L_144	E. FOURTH AVE.	Distribution Line	4	PVC-SCH40	136.75	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 43,760
W_L_145	CHERRY LN.	Distribution Line	4	PVC-SCH40	64.4687	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 20,630
W_L_146	UNKNOWN	Distribution Line	4	PVC-SCH40	17.0625	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 5,460
W_L_147	E. FOURTH AVE.	Distribution Line	4	PVC-SCH40	136.75	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 43,760
W_L_148	OSBORN LN.	Distribution Line	4	PVC-SCH40	361.8874	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 115,804
W_L_149	OSBORN LN.	Distribution Line	4	PVC-SCH40	24.7077	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 7,906
W_L_150	CABALLO RD.	Distribution Line	4	PVC-SCH40	226.5085	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 72,483
W_L_151	E. SEVENTH AVE.	Distribution Line	4	PVC-SCH40	131.2505	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 42,000
W_L_152	OAK ST.	Distribution Line	6	PVC-SCH40	383.641	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 122,765
W_L_153	OAK ST.	Distribution Line	4	PVC-SCH40	346.125	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 110,760
W_L_154	E. SIXTH AVE.	Distribution Line	4	PVC-SCH40	359.414	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 115,012
W_L_155	E. SIXTH AVE.	Distribution Line	4	PVC-SCH40	192	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 61,440
W_L_156	E. SEVENTH AVE.	Distribution Line	4	PVC-SCH40	24	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 7,680

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_L_157	LUCKY ST.	Distribution Line	4	PVC-SCH40	380.1302	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 121,642
W_L_158	E. SEVENTH AVE.	Distribution Line	4	PVC-SCH40	169.7506	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 54,320
W_L_159	LUCKY ST.	Distribution Line	4	PVC-SCH40	356.017	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 113,925
W_L_160	LUCKY ST.	Distribution Line	4	PVC-SCH40	516.3751	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 165,240
W_L_161	TINGLEY ST.	Distribution Line	4	PVC-SCH40	350.3734	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 112,119
W_L_162	ARROYO ST.	Distribution Line	4	PVC-SCH40	131.905	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 42,210
W_L_163	GARNETT ST.	Distribution Line	4	PVC-SCH40	229.6147	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 73,477
W_L_164	GIBSON ST.	Distribution Line	4	PVC-SCH40	188.7003	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 60,384
W_L_165	GARNETT ST.	Distribution Line	4	PVC-SCH40	193.9099	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 62,051
W_L_166	SILVER ST.	Distribution Line	4	PVC-SCH40	59.1113	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 18,916
W_L_167	E. NINTH AVE.	Distribution Line	4	PVC-SCH40	41.1096	1970	25	12.5	51	FAIR	3	3	9	MEDIUM	2034	\$ 13,155
W_L_168	SILVER ST.	Distribution Line	4	PVC-SCH40	229.511	1970	25	12.5	51	FAIR	3	3	9	MEDIUM	2034	\$ 73,444
W_L_169	PERSHING ST.	Distribution Line	6	PVC-SCH40	252.2782	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 80,729
W_L_170	LOCUST ST.	Distribution Line	4	PVC-SCH40	271.2108	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 86,787
W_L_171	ELM ST.	Distribution Line	4	PVC-SCH40	16.9098	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 5,411
W_L_172	E. SEVENTH AVE.	Distribution Line	4	PVC-SCH40	11.5013	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 3,680
W_L_173	E. SEVENTH AVE.	Distribution Line	4	PVC-SCH40	18.5379	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 5,932
W_L_174	CHERRY LN.	Distribution Line	4	PVC-SCH40	116.5948	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 37,310
W_L_176	E. FIRST AVE.	Distribution Line	4	PVC-SCH40	218.5853	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 69,947
W_L_177	E. SECOND AVE.	Distribution Line	4	PVC-SCH40	68.3328	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 21,866
W_L_178	E. SECOND AVE.	Distribution Line	4	PVC-SCH40	121.6165	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 38,917
W_L_179	SILVER ST.	Distribution Line	4	PVC-SCH40	84.6254	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 27,080
W_L_180	MAGNOLIA ST.	Distribution Line	4	PVC-SCH40	293.6045	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 93,953
W_L_181	MAPLE ST.	Distribution Line	4	PVC-SCH40	286.3471	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 91,631
W_L_182	E. FIRST AVE.	Distribution Line	4	PVC-SCH40	373.9552	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 119,666
W_L_183	TURTLEVIEW AVE.	Distribution Line	4	PVC-SCH40	135.7249	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 43,432
W_L_184	MAGNOLIA ST.	Distribution Line	4	AC	354.0534	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 113,297
W_L_185	HILLCREST ST.	Distribution Line	4	PVC-SCH40	72.9157	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 23,333
W_L_186	FIRST ST.	Distribution Line	6	PVC-SCH40	149.9732	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 47,991
W_L_187	HYDE ST.	Distribution Line	4	PVC-SCH40	208.1613	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 66,612
W_L_188	SIMPSON ST.	Distribution Line	4	PVC-SCH40	365.8472	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 117,071
W_L_189	SIMPSON ST.	Distribution Line	4	PVC-SCH40	364.2232	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 116,551
W_L_190	VEATER ST.	Distribution Line	4	PVC-SCH40	682.9628	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 218,548
W_L_191	FOCH ST.	Distribution Line	6	PVC-SCH40	265.0797	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 84,826
W_L_192	IVY ST.	Distribution Line	6	PVC-SCH40	375.7836	1990	25	12.5	31	FAIR	3	3	9	MEDIUM	2034	\$ 120,251
W_L_193	KOPRA ST.	Distribution Line	6	PVC-SCH40	568.1456	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 181,807
W_L_194	FOCH ST.	Distribution Line	6	PVC-SCH40	361.629	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 115,721
W_L_195	MARIE ST.	Distribution Line	6	AC	330.0005	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 105,600
W_L_196	KOPRA ST.	Distribution Line	6	CI	916.4452	1990	80	40	31	FAIR	3	1	3	LOW	2061	\$ 293,262
W_L_197	MARIE ST.	Distribution Line	6	PVC-SCH40	7.5625	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 2,420
W_L_198	MARIE ST.	Distribution Line	6	PVC-SCH40	345.932	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 110,698
W_L_199	POPLAR ST.	Distribution Line	6	PVC-SCH40	406.3103	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 130,019
W_L_200	CHERRY LN.	Distribution Line	6	PVC-SCH40	470.6771	1970	25	0	51	POOR	4	1	4	LOW	2021	\$ 47,068
W_L_201	E. FIRST AVE.	Distribution Line	6	PVC-SCH40	313.2552	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 100,242
W_L_202	N. CEDAR ST.	Distribution Line	6	PVC-SCH40	167.378	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 53,561
W_L_203	JOFFRE ST.	Distribution Line	6	PVC-SCH40	311.753	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 99,761
W_L_204	E. FIRST AVE.	Distribution Line	6	PVC-SCH40	287.5	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 92,000
W_L_205	N. CEDAR ST.	Distribution Line	6	PVC-SCH40	373.4974	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 119,519
W_L_206	VEATER ST.	Distribution Line	6	PVC-SCH40	572.7943	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 183,294
W_L_207	VEATER ST.	Distribution Line	6	PVC-SCH40	335.2507	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 107,280
W_L_208	VEATER ST.	Distribution Line	6	PVC-SCH40	180.6875	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 57,820
W_L_209	VAL VERDE ST.	Distribution Line	6	PVC-SCH40	158.2604	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 50,643
W_L_210	VEATER ST.	Distribution Line	6	PVC-SCH40	280.1737	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 89,656
W_L_211	VEATER ST.	Distribution Line	6	PVC-SCH40	165.1267	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 52,841
W_L_212	VEATER ST.	Distribution Line	6	PVC-SCH40	269.25	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 86,160
W_L_213	VEATER ST.	Distribution Line	6	PVC-SCH40	107.8814	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 53,941
W_L_214	POWEY LN.	Distribution Line	6	PVC-SCH40	651.1342	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_215	CENTRAL AVE.	Distribution Line	6	PVC-SCH40	219.9291	1970	25	0	51	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_216	CENTRAL AVE.	Distribution Line	6	PVC-SCH40	241.1929	1970	25	0	51	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_217	CENTRAL AVE.	Distribution Line	6	PVC-SCH40	72.1808	1970	25	0	51	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_218	CENTRAL AVE.	Distribution Line	6	PVC-SCH40	252.8891	1970	25	0	51	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_219	POWEY LN.	Distribution Line	6	PVC-SCH40	639.369	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_220	FIRST ST.	Distribution Line	6	PVC-SCH40	219.5043	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_221	VEATER ST.	Distribution Line	6	PVC-SCH40	384.8268	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_222	MYRTLE ST.	Distribution Line	6	AC	429.6635	1960	70	0	61	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_223	MYRTLE ST.	Distribution Line	6	AC	472.2501	1960	70	0	61	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_224	MYRTLE ST.	Distribution Line	6	AC	364.9498	1960	70	0	61	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_225	MARSHALL ST.	Distribution Line	6	PVC-SCH40	285	2000	25	0	21	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_226	IRON ST.	Distribution Line	6	AC	298.435	1960	70	0	61	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_227	IRON ST.	Distribution Line	6	PVC-SCH40	624.8197	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_228	VEATER ST.	Distribution Line	6	PVC-SCH40	688.6003	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_229	VEATER ST.	Distribution Line	6	PVC-SCH40	144.2212	2000	25	0	21	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_230	ALUMINUM ST.	Distribution Line	6	PVC-SCH40	475.1575	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_231	VEATER ST.	Distribution Line	6	PVC-SCH40	176.0998	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_232	TUNGSTEN ST.	Distribution Line	6	PVC-SCH40	511.7568	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_233	SIMPSON ST.	Distribution Line	6	PVC-SCH40	181.5988	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_234	MERCURY ST.	Distribution Line	6	PVC-SCH40	313.875	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_235	MERCURY ST.	Distribution Line	6	PVC-SCH40	226.8263	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 3,000

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_L_236	VEATER ST.	Distribution Line	6	PVC-SCH40	174.0054	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_237	VEATER ST.	Distribution Line	6	PVC-SCH40	207.1888	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_238	ZINC ST.	Distribution Line	6	PVC-SCH40	433.7641	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_239	BRASS ST.	Distribution Line	6	PVC-SCH40	364.8402	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_240	SIMPSON ST.	Distribution Line	6	PVC-SCH40	347.6986	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_241	ZINC ST.	Distribution Line	6	PVC-SCH40	267.1244	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_242	SIMPSON ST.	Distribution Line	6	PVC-SCH40	360.8346	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_243	STEEL ST.	Distribution Line	6	PVC-SCH40	393.2454	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_244	STEEL ST.	Distribution Line	6	PVC-SCH40	544.9403	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_245	VEATER ST.	Distribution Line	6	PVC-SCH40	159.6346	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_246	SIMPSON ST.	Distribution Line	6	PVC-SCH40	179.0074	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_247	MERCURY ST.	Distribution Line	6	PVC-SCH40	457.5068	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_248	MERCURY ST.	Distribution Line	6	PVC-SCH40	101.7488	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_249	STEEL ST.	Distribution Line	6	PVC-SCH40	521.5734	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_250	HILLCREST ST.	Distribution Line	6	PVC-SCH40	28.1603	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_251	VETERANS WY.	Distribution Line	6	PVC-SCH40	230.1853	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_252	CORONA AVE.	Distribution Line	6	PVC-SCH40	97.5388	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_253	CORONA AVE.	Distribution Line	6	PVC-SCH40	73.5	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_254	CORONA AVE.	Distribution Line	6	PVC-SCH40	465.4709	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_255	W. CAMINO DE MESA	Distribution Line	6	PVC-SCH40	275.7592	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_256	CAMINO DE CIELO	Distribution Line	6	PVC-SCH40	944.5827	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_257	CAMINO DE CIELO	Distribution Line	6	PVC-SCH40	129.3491	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_258	CORONA AVE.	Distribution Line	6	PVC-SCH40	945.894	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_259	VEATER ST.	Distribution Line	6	PVC-SCH40	160.6621	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_260	TIN ST.	Distribution Line	6	PVC-SCH40	549.8227	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_261	TIN ST.	Distribution Line	6	PVC-SCH40	235.6234	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_262	PLATINUM ST.	Distribution Line	4	AC	389.2995	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 3,000
W_L_263	MARSHALL ST.	Distribution Line	6	CI	184.9903	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 3,000
W_L_264	PLATINUM ST.	Distribution Line	6	AC	629.2789	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 3,000
W_L_265	CHERRY LN.	Distribution Line	6	PVC-SCH40	60.7131	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_266	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	149.6185	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_267	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	327.8837	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_268	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	237.9328	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_269	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	321.6029	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_270	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	135.578	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_271	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	37.7054	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_272	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	67.0229	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_273	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	41.3123	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_274	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	38.4517	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_275	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	75.0968	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_276	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	719.2841	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_277	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	51.9354	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_278	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	41.2108	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	\$ 3,000
W_L_279	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	21.356	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	\$ 6,834
W_L_280	CHERRY LN.	Distribution Line	6	PVC-SCH40	29.1636	1970	25	0	51	POOR	4	1	4	LOW	2021	\$ 2,916
W_L_281	CHERRY LN.	Distribution Line	6	PVC-SCH40	248.9696	1970	25	0	51	POOR	4	1	4	LOW	2021	\$ 24,897
W_L_282	CHERRY LN.	Distribution Line	6	PVC-SCH40	217.3842	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 69,563
W_L_283	E. FIFTH AVE.	Distribution Line	6	PVC-SCH40	377.6769	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 120,857
W_L_284	E. THIRD AVE.	Distribution Line	6	PVC-SCH40	684.014	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 218,884
W_L_285	E. THIRD AVE.	Distribution Line	6	PVC-SCH40	326.2943	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 104,414
W_L_286	POPLAR ST.	Distribution Line	6	PVC-SCH40	444.875	1980	25	0	41	POOR	4	1	4	LOW	2021	\$ 44,488
W_L_287	UNKNOWN	Distribution Line	6	PVC-SCH40	138.3587	1980	25	0	41	POOR	4	1	4	LOW	2021	\$ 13,836
W_L_288	UNKNOWN	Distribution Line	6	PVC-SCH40	255.7109	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	\$ 81,827
W_L_289	N. CEDAR ST.	Distribution Line	6	PVC-SCH40	335.3152	1990	25	0	31	POOR	4	1	4	LOW	2021	\$ 33,532
W_L_290	W. BARTON AVE.	Distribution Line	6	PVC-SCH40	38.4127	1990	25	0	31	POOR	4	1	4	LOW	2021	\$ 3,841
W_L_291	W. BARTON AVE.	Distribution Line	6	PVC-SCH40	129.3396	1990	25	0	31	POOR	4	1	4	LOW	2021	\$ 12,934
W_L_292	YUCCA ST.	Distribution Line	6	PVC-SCH40	483.1998	1970	25	0	51	POOR	4	1	4	LOW	2021	\$ 48,320
W_L_293	W. EIGHTH AVE.	Distribution Line	6	PVC-SCH40	298.5001	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 95,520
W_L_294	SIERRA VISTA DR.	Distribution Line	6	PVC-SCH40	727.1718	1970	25	0	51	POOR	4	1	4	LOW	2021	\$ 72,717
W_L_295	SPRUCE ST.	Distribution Line	6	PVC-SCH40	820.068	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 262,422
W_L_296	MARIE ST.	Distribution Line	6	PVC-SCH40	379.5005	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 121,440
W_L_297	PALO VERDE ST.	Distribution Line	6	PVC-SCH40	864.9679	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 276,790
W_L_298	YUCCA ST.	Distribution Line	6	PVC-SCH40	861.2121	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 275,588
W_L_299	MARIE ST.	Distribution Line	6	PVC-SCH40	323.8041	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 103,617
W_L_300	MARIE ST.	Distribution Line	6	PVC-SCH40	27.3125	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 8,740
W_L_301	PINE ST.	Distribution Line	6	PVC-SCH40	314.1254	1980	25	0	41	VERY POOR	5	1	5	LOW	2021	\$ 100,520
W_L_302	E. FIFTH AVE.	Distribution Line	6	PVC-SCH40	192.0265	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 61,448
W_L_303	E. SIXTH AVE.	Distribution Line	6	PVC-SCH40	82.7501	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 26,480
W_L_304	E. SIXTH AVE.	Distribution Line	6	PVC-SCH40	16.6894	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 5,341
W_L_305	PINE ST.	Distribution Line	6	PVC-SCH40	735.814	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 235,460
W_L_306	N. CEDAR ST.	Distribution Line	6	PVC-SCH40	158.1543	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 50,609
W_L_307	N. CEDAR ST.	Distribution Line	6	PVC-SCH40	274.7772	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 87,929
W_L_308	N. CEDAR ST.	Distribution Line	6	PVC-SCH40	316.6442	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 101,326
W_L_309	N. CEDAR ST.	Distribution Line	6	PVC-SCH40	128.7504	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 41,200
W_L_310	N. CEDAR ST.	Distribution Line	6	PVC-SCH40	470.013	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 150,404
W_L_311	OAK ST.	Distribution Line	6	PVC-SCH40	335.2613	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 107,284
W_L_312	E. FOURTH AVE.	Distribution Line	6	PVC-SCH40	314	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 100,480
W_L_313	CORBETT ST.	Distribution Line	4	PVC-SCH40	45.892	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 14,685

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_L_314	CHERRY LN.	Distribution Line	6	PVC-SCH40	91.8753	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 29,400
W_L_315	CHERRY LN.	Distribution Line	6	PVC-SCH40	295.1277	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 94,441
W_L_316	E. FOURTH AVE.	Distribution Line	6	PVC-SCH40	285.0007	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 91,200
W_L_317	E. FOURTH AVE.	Distribution Line	6	PVC-SCH40	20.7534	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 6,641
W_L_318	E. AURORA AVE.	Distribution Line	6	PVC-SCH40	33.25	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 10,640
W_L_319	E. AURORA AVE.	Distribution Line	6	PVC-SCH40	36.5	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 11,680
W_L_320	E. AURORA AVE.	Distribution Line	6	PVC-SCH40	129.0545	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 41,297
W_L_321	SILVER ST.	Distribution Line	6	PVC-SCH40	45.8786	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 14,681
W_L_322	SILVER ST.	Distribution Line	6	PVC-SCH40	176.4704	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 56,471
W_L_323	SILVER ST.	Distribution Line	6	PVC-SCH40	334.2337	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 106,955
W_L_324	SILVER ST.	Distribution Line	6	PVC-SCH40	308.4284	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 98,697
W_L_325	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	210.6229	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	\$ 67,399
W_L_326	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	166.5532	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	\$ 53,297
W_L_327	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	171.9842	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	\$ 55,035
W_L_328	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	554.4716	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	\$ 177,431
W_L_329	E. THIRD AVE.	Distribution Line	6	PVC-SCH40	350.2663	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 112,085
W_L_330	SILVER ST.	Distribution Line	6	PVC-SCH40	325.3305	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 104,106
W_L_331	SILVER ST.	Distribution Line	6	PVC-SCH40	167.5673	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 53,622
W_L_332	CORBETT ST.	Distribution Line	6	PVC-SCH40	20.0752	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 6,424
W_L_333	SILVER ST.	Distribution Line	6	PVC-SCH40	325.5967	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 104,191
W_L_334	SILVER ST.	Distribution Line	6	PVC-SCH40	108.5356	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 34,731
W_L_335	SILVER ST.	Distribution Line	6	PVC-SCH40	185.9918	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 59,517
W_L_336	SILVER ST.	Distribution Line	6	PVC-SCH40	306.3347	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 98,027
W_L_337	SILVER ST.	Distribution Line	6	PVC-SCH40	453.3208	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 145,063
W_L_338	MARIE ST.	Distribution Line	6	PVC-SCH40	288.709	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 92,387
W_L_339	MARIE ST.	Distribution Line	6	CI	254.8795	1990	80	40	31	FAIR	3	1	3	LOW	2061	\$ 81,561
W_L_340	MARIE ST.	Distribution Line	6	PVC-SCH40	379.4272	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 121,417
W_L_341	MARIE ST.	Distribution Line	6	PVC-SCH40	7.4261	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 2,376
W_L_342	MARIE ST.	Distribution Line	6	CI	39.1485	1990	80	40	31	FAIR	3	1	3	LOW	2061	\$ 12,528
W_L_343	N. CEDAR ST.	Distribution Line	6	PVC-SCH40	329.7248	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 105,512
W_L_344	SILVER ST.	Distribution Line	6	PVC-C900	56.5217	2010	50	25	11	FAIR	3	1	3	LOW	2046	\$ 18,087
W_L_345	SILVER ST.	Distribution Line	6	PVC-SCH40	342.2276	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 109,513
W_L_346	E. FIFTH AVE.	Distribution Line	6	PVC-SCH40	221.5808	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 70,906
W_L_347	N. CEDAR ST.	Distribution Line	6	PVC-SCH40	538.8138	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 172,420
W_L_348	CABALLO RD.	Distribution Line	6	PVC-SCH40	172.3906	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 55,165
W_L_349	CORONA AVE.	Distribution Line	6	PVC-SCH40	127.9393	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 40,941
W_L_350	PLATINUM ST.	Distribution Line	6	AC	470.5162	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 150,565
W_L_351	W. FOURTH AVE.	Distribution Line	8	PVC-SCH40	93.1385	1960	25	12.5	61	FAIR	3	1	3	LOW	2034	\$ 29,804
W_L_352	W. FOURTH AVE.	Distribution Line	8	AC	330.5948	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 105,790
W_L_353	PERSHING ST.	Distribution Line	8	CI	346.1106	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 110,755
W_L_354	PATTON ST.	Distribution Line	2	PVC-SCH40	408.2715	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 130,647
W_L_355	W. NINTH AVE.	Distribution Line	8	PVC-SCH40	710.3194	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 227,302
W_L_356	UNKNOWN	Distribution Line	8	PVC-SCH40	152.2006	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	\$ 48,704
W_L_357	N. INTERCHANGE	Distribution Line	6	PVC-SCH40	509.0298	1996	25	12.5	25	FAIR	3	1	3	LOW	2034	\$ 162,890
W_L_358	UNKNOWN	Distribution Line	8	PVC-SCH40	371.7072	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	\$ 118,946
W_L_359	UNKNOWN	Distribution Line	8	PVC-SCH40	28.2931	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	\$ 9,054
W_L_360	DATE ST.	Distribution Line	8	PVC-SCH40	113.5921	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	\$ 36,349
W_L_361	DATE ST.	Distribution Line	8	PVC-SCH40	413.6888	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	\$ 132,380
W_L_362	DATE ST.	Distribution Line	8	PVC-SCH40	443.9349	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	\$ 142,059
W_L_363	DATE ST.	Distribution Line	8	PVC-SCH40	196.7311	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	\$ 62,954
W_L_364	DATE ST.	Distribution Line	8	PVC-SCH40	153.904	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	\$ 49,249
W_L_365	DATE ST.	Distribution Line	8	PVC-SCH40	105.8777	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	\$ 33,881
W_L_366	DATE ST.	Distribution Line	8	PVC-SCH40	137.9654	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 44,149
W_L_367	DATE ST.	Distribution Line	8	PVC-SCH40	159.9614	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 51,188
W_L_368	DATE ST.	Distribution Line	8	PVC-SCH40	95.39	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 30,525
W_L_369	DATE ST.	Distribution Line	8	PVC-SCH40	299.7691	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 95,926
W_L_370	UNKNOWN	Distribution Line	8	PVC-SCH40	56.1981	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 17,983
W_L_371	UNKNOWN	Distribution Line	8	PVC-SCH40	64.7298	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 20,714
W_L_372	UNKNOWN	Distribution Line	8	PVC-SCH40	52.5495	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 16,816
W_L_373	DATE ST.	Distribution Line	8	PVC-SCH40	140.7182	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 45,030
W_L_374	DATE ST.	Distribution Line	8	PVC-SCH40	261.0896	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 83,549
W_L_375	DATE ST.	Distribution Line	8	PVC-SCH40	251.3289	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 80,425
W_L_376	E. THIRD AVE.	Distribution Line	6	PVC-SCH40	308.4499	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 98,704
W_L_377	E. THIRD AVE.	Distribution Line	8	PVC-SCH40	176.6493	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 56,528
W_L_378	E. THIRD AVE.	Distribution Line	8	PVC-SCH40	280.712	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 89,828
W_L_379	UNKNOWN	Distribution Line	8	PVC-SCH40	11.8549	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	\$ 3,794
W_L_380	W. FOURTH AVE.	Distribution Line	8	AC	202.8814	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 64,922
W_L_381	BROADWAY ST.	Distribution Line	12	PVC-SCH40	126.255	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 40,402
W_L_382	W. SECOND AVE.	Distribution Line	12	PVC-SCH40	567.75	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 181,680
W_L_383	W. SECOND AVE.	Distribution Line	12	PVC-SCH40	837.0834	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 267,867
W_L_384	W. SECOND AVE.	Distribution Line	12	PVC-SCH40	958.5158	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 306,725
W_L_385	W. SECOND AVE.	Distribution Line	12	PVC-SCH40	215.0676	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 68,822
W_L_386	W. SECOND AVE.	Distribution Line	12	PVC-SCH40	18	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 5,760
W_L_387	W. SECOND AVE.	Distribution Line	12	PVC-SCH40	203.8232	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 65,223
W_L_388	UNKNOWN	Distribution Line	12	PVC-SCH40	62.2696	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 19,926
W_L_389	UNKNOWN	Distribution Line	12	PVC-SCH40	551.4411	1990	25	0	31	POOR	4	1	4	LOW	2021	\$ 55,144
W_L_390	W. NINTH AVE.	Distribution Line	12	PVC-SCH40	681.0248	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 217,928
W_L_391	W. NINTH AVE.	Distribution Line	12	PVC-SCH40	24.3331	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 7,787

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_L_392	GOLF COURSE	Distribution Line	12	PVC-SCH40	885.2861	1990	25	12.5	31	FAIR	3	3	9	LOW	2034	\$ 283,292
W_L_393	BROADWAY ST.	Distribution Line	12	AC	972.2708	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 311,127
W_L_394	BROADWAY ST.	Distribution Line	12	PVC-SCH40	1192.1968	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 381,503
W_L_395	COOK ST.	Distribution Line	12	PVC-SCH40	194.0169	1960	25	12.5	61	FAIR	3	1	3	LOW	2034	\$ 62,085
W_L_396	COOK ST.	Distribution Line	12	PVC-SCH40	358.2596	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 114,643
W_L_397	BROADWAY ST.	Distribution Line	12	AC	254.7758	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 81,528
W_L_398	COOK ST.	Distribution Line	12	PVC-SCH40	528.5	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 169,120
W_L_399	BROADWAY ST.	Distribution Line	12	PVC-SCH40	143.3754	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 45,880
W_L_400	RADIUM ST.	Distribution Line	12	PVC-SCH40	66.8867	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 21,404
W_L_401	BROADWAY ST.	Distribution Line	12	AC	980.4884	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 313,756
W_L_402	BROADWAY ST.	Distribution Line	12	AC	299.7408	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 95,917
W_L_403	STEEL ST.	Distribution Line	12	PVC-SCH40	70.8125	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 22,660
W_L_404	BROADWAY ST.	Distribution Line	12	AC	1129.4725	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 361,431
W_L_405	BROADWAY ST.	Distribution Line	12	PVC-SCH40	112.8389	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 36,108
W_L_406	BROADWAY ST.	Distribution Line	12	AC	536.2629	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 171,604
W_L_407	BROADWAY ST.	Distribution Line	12	PVC-SCH40	181.7999	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 58,176
W_L_408	BROADWAY ST.	Distribution Line	12	PVC-SCH40	202.1801	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 64,698
W_L_409	BROADWAY ST.	Distribution Line	12	AC	200.988	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 64,316
W_L_410	BROADWAY ST.	Distribution Line	12	AC	596.4425	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 190,862
W_L_411	UNKNOWN	Distribution Line	12	PVC-SCH40	1940.7018	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	\$ 621,025
W_L_412	UNKNOWN	Distribution Line	12	PVC-SCH40	277.9182	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	\$ 88,934
W_L_413	UNKNOWN	Distribution Line	8	PVC-SCH40	1839.75	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	\$ 588,720
W_L_414	UNKNOWN	Distribution Line	8	PVC-SCH40	90	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	\$ 28,800
W_L_415	UNKNOWN	Distribution Line	8	PVC-SCH40	228.75	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	\$ 73,200
W_L_416	UNKNOWN	Distribution Line	12	PVC-SCH40	90.5014	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	\$ 28,960
W_L_417	UNKNOWN	Distribution Line	8	PVC-SCH40	160.011	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	\$ 51,204
W_L_418	UNKNOWN	Distribution Line	12	PVC-SCH40	875.0054	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	\$ 280,002
W_L_419	UNKNOWN	Distribution Line	12	PVC-SCH40	1006.8656	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	\$ 322,197
W_L_420	UNKNOWN	Distribution Line	12	PVC-SCH40	301.0293	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 96,329
W_L_421	UNKNOWN	Distribution Line	12	PVC-SCH40	437.3869	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 139,964
W_L_422	UNKNOWN	Distribution Line	12	PVC-SCH40	35.8535	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 11,473
W_L_423	DATE ST.	Distribution Line	8	PVC-SCH40	241.7828	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	\$ 77,370
W_L_424	BROADWAY ST.	Distribution Line	12	AC	567.4861	1960	70	0	61	POOR	4	1	4	LOW	2021	\$ 56,749
W_L_425	BROADWAY ST.	Distribution Line	12	AC	563.3802	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 180,282
W_L_426	UNKNOWN	Distribution Line	12	PVC-SCH40	595.3798	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	\$ 190,522
W_L_427	DATE ST.	Distribution Line	8	PVC-SCH40	238.9847	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 76,475
W_L_428	LUCKY ST.	Distribution Line	4	PVC-SCH40	229.6689	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 73,494
W_L_429	E. THIRD AVE.	Distribution Line	6	PVC-SCH40	641.5386	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 205,292
W_L_430	E. FIFTH AVE.	Distribution Line	6	PVC-SCH40	293.8386	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 94,028
W_L_431	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	9.8163	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 3,141
W_L_432	FOCH ST.	Distribution Line	6	PVC-SCH40	350.036	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 112,012
W_L_433	PALO VERDE ST.	Distribution Line	4	AC	452.8475	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 144,911
W_L_434	UNKNOWN	Distribution Line	12	PVC-SCH40	869.1251	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 278,120
W_L_435	W. NINTH AVE.	Distribution Line	6	PVC-SCH40	3.2601	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,043
W_L_436	FOCH ST.	Distribution Line	6	PVC-SCH40	354.0588	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 113,299
W_L_437	W. SECOND AVE.	Distribution Line	12	PVC-SCH40	122.0086	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 39,043
W_L_438	W. SECOND AVE.	Distribution Line	12	PVC-SCH40	154.1951	1990	25	0	31	POOR	4	1	4	LOW	2021	\$ 15,420
W_L_439	W. SECOND AVE.	Distribution Line	4	PVC-SCH40	16.8318	2000	25	0	21	POOR	4	1	4	LOW	2021	\$ 1,683
W_L_440	TIN ST.	Distribution Line	6	PVC-SCH40	376.9947	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 120,638
W_L_441	VEATER ST.	Distribution Line	6	AC	361.6828	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 115,738
W_L_442	VEATER ST.	Distribution Line	6	AC	179	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 57,280
W_L_443	MARSHALL ST.	Distribution Line	6	CI	168.2896	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 53,853
W_L_444	MARSHALL ST.	Distribution Line	6	CI	162.3872	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 51,964
W_L_445	MARSHALL ST.	Distribution Line	6	CI	322.5044	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 103,201
W_L_446	VEATER ST.	Distribution Line	6	AC	310.1134	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 99,236
W_L_447	VEATER ST.	Distribution Line	6	AC	688.9185	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 220,454
W_L_448	VEATER ST.	Distribution Line	6	PVC-SCH40	193.1155	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 61,797
W_L_449	VEATER ST.	Distribution Line	6	PVC-SCH40	326.7715	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 104,567
W_L_450	VEATER ST.	Distribution Line	6	PVC-SCH40	188.8974	1970	25	0	51	POOR	4	1	4	LOW	2021	\$ 18,890
W_L_451	BROADWAY ST.	Distribution Line	12	AC	348.8571	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 111,634
W_L_452	HILLCREST ST.	Distribution Line	6	PVC-SCH40	20.3631	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 6,516
W_L_453	BROADWAY ST.	Distribution Line	12	PVC-SCH40	154.4308	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 49,418
W_L_454	BROADWAY ST.	Distribution Line	12	AC	60.0479	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 19,215
W_L_455	IRON ST.	Distribution Line	6	AC	435.8979	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 139,487
W_L_456	TUNGSTEN ST.	Distribution Line	6	PVC-SCH40	407.3579	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 130,355
W_L_457	VEATER ST.	Distribution Line	6	PVC-SCH40	365.1795	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 116,857
W_L_458	BROADWAY ST.	Distribution Line	6	PVC-SCH40	458.7385	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 146,796
W_L_459	VEATER ST.	Distribution Line	6	PVC-SCH40	199.0812	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 63,706
W_L_460	W. SECOND AVE.	Distribution Line	6	AC	370.7148	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 118,629
W_L_461	W. SECOND AVE.	Distribution Line	4	PVC-SCH40	222.5001	1990	25	0	31	POOR	4	1	4	LOW	2021	\$ 22,250
W_L_462	IVY ST.	Distribution Line	4	AC	869.6898	1960	70	0	61	POOR	4	1	4	LOW	2021	\$ 86,969
W_L_463	LOCUST ST.	Distribution Line	4	AC	866.908	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 277,411
W_L_464	POPLAR ST.	Distribution Line	4	AC	120.0752	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 38,424
W_L_465	BROADWAY ST.	Distribution Line	4	AC	888.3987	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 284,288
W_L_466	AUSTIN AVE.	Distribution Line	4	PVC-SCH40	347.0342	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 111,051
W_L_467	AUSTIN AVE.	Distribution Line	4	PVC-SCH40	324.7657	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 103,925
W_L_468	AUSTIN AVE.	Distribution Line	6	PVC-SCH40	303.004	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 96,961
W_L_469	ELM ST.	Distribution Line	4	AC	722.5027	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 231,201

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**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_L_470	ASH ST.	Distribution Line	4	AC	312.4954	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 99,999
W_L_471	N. CEDAR ST.	Distribution Line	2	PVC-SCH40	295.6943	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 94,622
W_L_472	N. CEDAR ST.	Distribution Line	4	AC	671.8632	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 214,996
W_L_473	N. CEDAR ST.	Distribution Line	4	AC	63.313	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 31,657
W_L_474	E. FOURTH AVE.	Distribution Line	4	AC	420.5955	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 134,591
W_L_475	E. FOURTH AVE.	Distribution Line	4	AC	360.0014	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 115,200
W_L_476	E. FIFTH AVE.	Distribution Line	4	AC	339.0107	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 108,483
W_L_477	ASH ST.	Distribution Line	4	AC	405.0603	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 129,619
W_L_478	E. SEVENTH AVE.	Distribution Line	4	AC	673.779	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 215,609
W_L_479	E. SEVENTH AVE.	Distribution Line	4	AC	329.0457	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 105,295
W_L_480	PINE ST.	Distribution Line	4	AC	20.3125	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 10,156
W_L_481	PINE ST.	Distribution Line	4	AC	339.3855	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 108,603
W_L_482	GOLD ST.	Distribution Line	4	AC	695.8779	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 347,939
W_L_483	GOLD ST.	Distribution Line	4	AC	11.5861	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 5,793
W_L_484	BROADWAY ST.	Distribution Line	4	AC	461.9408	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 46,194
W_L_485	AUSTIN AVE.	Distribution Line	4	AC	436.4628	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 139,668
W_L_486	DANIEL ST.	Distribution Line	4	AC	303	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 96,960
W_L_487	E. EIGHTH AVE.	Distribution Line	4	AC	385.809	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 123,459
W_L_488	OSBORN LN.	Distribution Line	4	AC	942.9375	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 301,740
W_L_489	WYONA AVE.	Distribution Line	4	AC	450.01	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 144,003
W_L_490	CHARLES AVE.	Distribution Line	4	AC	905.1816	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 289,658
W_L_491	WYONA AVE.	Distribution Line	4	AC	450.0178	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 144,006
W_L_492	MARR AVE.	Distribution Line	4	AC	720.5225	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 230,567
W_L_493	GRAY ST.	Distribution Line	4	AC	445.8795	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 142,681
W_L_494	RIVERSIDE DR.	Distribution Line	4	CI	127.5002	1960	80	20	61	POOR	4	1	4	LOW	2041	\$ 40,800
W_L_495	RIVERSIDE DR.	Distribution Line	4	AC	819.223	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 262,151
W_L_496	CLANCY ST.	Distribution Line	6	AC	293.5508	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 93,936
W_L_497	CLANCY ST.	Distribution Line	4	AC	356.5737	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 114,104
W_L_498	FOCH ST.	Distribution Line	4	AC	295.8163	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 94,661
W_L_499	PERSHING ST.	Distribution Line	4	CI	201.4722	1960	80	20	61	POOR	4	1	4	LOW	2041	\$ 64,471
W_L_500	MARR AVE.	Distribution Line	4	AC	27.8763	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 8,920
W_L_501	CABALLO RD.	Distribution Line	4	AC	329.7135	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 105,508
W_L_502	CABALLO RD.	Distribution Line	4	AC	215.8826	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 69,082
W_L_503	DUNN ST.	Distribution Line	4	AC	257.7544	1960	70	0	61	POOR	4	1	4	LOW	2021	\$ 25,775
W_L_504	CUCHILLO ST.	Distribution Line	4	AC	369.8138	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 118,340
W_L_505	WADE ST.	Distribution Line	4	AC	292.9274	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 93,737
W_L_506	AUSTIN AVE.	Distribution Line	4	AC	447.2944	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 143,134
W_L_507	BIRCH ST.	Distribution Line	4	AC	32.2192	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 10,310
W_L_508	BIRCH ST.	Distribution Line	4	AC	371.7649	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 118,965
W_L_509	ASH ST.	Distribution Line	4	AC	30.1273	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 9,641
W_L_510	CABALLO RD.	Distribution Line	4	AC	106.1015	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 33,952
W_L_511	BROADWAY ST.	Distribution Line	4	AC	414.0313	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 132,490
W_L_512	DATE ST.	Distribution Line	6	AC	520.8093	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 166,659
W_L_513	DATE ST.	Distribution Line	6	AC	516.1353	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 165,163
W_L_514	W. BARTON AVE.	Distribution Line	6	AC	144.2295	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 46,153
W_L_515	PERSHING ST.	Distribution Line	6	AC	62.9591	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 20,147
W_L_516	PERSHING ST.	Distribution Line	6	AC	53.6753	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 17,176
W_L_517	PERSHING ST.	Distribution Line	6	AC	29.2533	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 9,361
W_L_518	W. NINTH AVE.	Distribution Line	6	AC	321.135	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 102,763
W_L_519	BROADWAY ST.	Distribution Line	6	AC	85.3493	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 27,312
W_L_520	N. GRAPE ST.	Distribution Line	6	AC	383.7552	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 122,802
W_L_522	W. FOURTH AVE.	Distribution Line	6	AC	312.0002	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 99,840
W_L_523	W. SIXTH AVE.	Distribution Line	6	AC	314.2171	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 100,549
W_L_524	N. GRAPE ST.	Distribution Line	6	AC	698.0563	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 223,378
W_L_525	N. GRAPE ST.	Distribution Line	6	AC	297.542	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 95,213
W_L_526	W. EIGHTH AVE.	Distribution Line	6	AC	249.4326	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 79,818
W_L_527	W. EIGHTH AVE.	Distribution Line	6	AC	329.904	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 105,569
W_L_528	MARIE ST.	Distribution Line	6	AC	314.9718	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 100,791
W_L_529	FOCH ST.	Distribution Line	6	AC	869.6893	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 278,301
W_L_530	W. EIGHTH AVE.	Distribution Line	6	AC	709.7583	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 227,123
W_L_531	W. EIGHTH AVE.	Distribution Line	6	AC	370.8737	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 118,680
W_L_532	POPLAR ST.	Distribution Line	6	AC	1291.8115	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 413,380
W_L_533	BROADWAY ST.	Distribution Line	6	AC	454.7735	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 145,528
W_L_534	BROADWAY ST.	Distribution Line	6	AC	17.3434	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 5,550
W_L_535	BROADWAY ST.	Distribution Line	6	AC	65.7505	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 21,040
W_L_536	MARIE ST.	Distribution Line	6	AC	78.1031	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 24,993
W_L_537	MIMS ST.	Distribution Line	6	AC	150.265	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 48,085
W_L_538	MIMS ST.	Distribution Line	6	AC	129.272	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 41,367
W_L_539	MCADOO ST.	Distribution Line	6	AC	436.502	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 139,681
W_L_540	JONES ST.	Distribution Line	6	AC	153.3544	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 49,073
W_L_541	FOCH ST.	Distribution Line	6	AC	150.9832	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 48,315
W_L_542	MAPLE ST.	Distribution Line	6	CI	747.6902	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 239,261
W_L_543	ASH ST.	Distribution Line	6	AC	361.3665	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 36,137
W_L_544	MAPLE ST.	Distribution Line	6	AC	285.1671	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 91,253
W_L_545	DATE ST.	Distribution Line	6	AC	487.8152	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 156,101
W_L_546	SILVER ST.	Distribution Line	6	AC	332.4469	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 106,383
W_L_547	GOLD ST.	Distribution Line	6	AC	397.947	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 127,343
W_L_548	E. NINTH AVE.	Distribution Line	6	AC	368.0213	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 117,767

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_L_549	MAGNOLIA ST.	Distribution Line	6	AC	392.6989	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 125,664
W_L_550	MAGNOLIA ST.	Distribution Line	6	AC	628.6876	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 201,180
W_L_551	GOLD ST.	Distribution Line	6	AC	619.6801	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 198,298
W_L_552	SILVER ST.	Distribution Line	6	AC	65.86	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 21,075
W_L_553	SILVER ST.	Distribution Line	6	AC	1022.3194	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 327,142
W_L_554	SILVER ST.	Distribution Line	6	AC	23.5478	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 7,535
W_L_555	E. THIRD AVE.	Distribution Line	6	AC	17.3138	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 5,540
W_L_556	MAPLE ST.	Distribution Line	6	CI	16.315	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 101,221
W_L_557	RIVERSIDE DR.	Distribution Line	6	AC	1157.0551	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 370,258
W_L_558	RIVERSIDE DR.	Distribution Line	6	AC	334.2498	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 106,960
W_L_559	RIVERSIDE DR.	Distribution Line	6	AC	328.5391	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 105,133
W_L_560	DATE ST.	Distribution Line	6	AC	649.7517	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 207,921
W_L_561	N. CEDAR ST.	Distribution Line	6	AC	3.7521	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,201
W_L_562	N. CEDAR ST.	Distribution Line	6	AC	4.6942	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,502
W_L_563	RIVERSIDE DR.	Distribution Line	6	AC	353.803	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 113,217
W_L_564	DATE ST.	Distribution Line	6	AC	170.2437	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 54,478
W_L_565	UNKNOWN	Distribution Line	6	AC	209.2483	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 66,959
W_L_566	MIMS ST.	Distribution Line	6	AC	43.2135	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 13,828
W_L_567	JONES ST.	Distribution Line	6	AC	158.6139	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 50,756
W_L_568	FOCH ST.	Distribution Line	6	AC	156.3329	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 15,633
W_L_569	BROADWAY ST.	Distribution Line	6	AC	450.9311	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 45,093
W_L_570	CORBETT ST.	Distribution Line	6	AC	56.3214	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 18,023
W_L_571	CORBETT ST.	Distribution Line	4	CI	698.949	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 223,664
W_L_572	KRUGER ST.	Distribution Line	6	AC	718.3931	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 229,886
W_L_573	CABALLO RD.	Distribution Line	6	AC	1041.9098	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 333,411
W_L_574	E. THIRD AVE.	Distribution Line	6	AC	198.3075	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 63,458
W_L_575	E. THIRD AVE.	Distribution Line	6	AC	137.363	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 43,956
W_L_576	E. THIRD AVE.	Distribution Line	6	AC	178.1553	1960	70	0	61	POOR	4	1	4	LOW	2021	\$ 17,816
W_L_577	E. THIRD AVE.	Distribution Line	6	AC	22.25	1960	70	0	61	POOR	4	1	4	LOW	2021	\$ 2,225
W_L_578	E. THIRD AVE.	Distribution Line	6	AC	43.9584	1960	70	0	61	POOR	4	1	4	LOW	2021	\$ 4,396
W_L_579	E. FIFTH AVE.	Distribution Line	6	AC	82.8172	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 26,502
W_L_580	E. FOURTH AVE.	Distribution Line	6	AC	355.8082	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 113,859
W_L_581	ARROWHEAD RD.	Distribution Line	6	AC	378.3166	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 121,061
W_L_582	RIVERSIDE DR.	Distribution Line	6	AC	7.754	1960	70	0	61	POOR	4	1	4	LOW	2021	\$ 775
W_L_583	RIVERSIDE DR.	Distribution Line	6	AC	575.8357	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 57,584
W_L_584	RIVERSIDE DR.	Distribution Line	6	AC	507.2509	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 162,320
W_L_585	RIVERSIDE DR.	Distribution Line	6	AC	114.762	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 11,476
W_L_586	RIVERSIDE DR.	Distribution Line	6	AC	293.0712	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 29,307
W_L_587	E. NINTH AVE.	Distribution Line	6	AC	347.2752	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 111,128
W_L_588	OSBORN LN.	Distribution Line	6	AC	349.1207	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 111,719
W_L_589	BROADWAY ST.	Distribution Line	6	AC	435.581	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 139,386
W_L_590	BROADWAY ST.	Distribution Line	6	AC	32.4228	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 10,375
W_L_591	BROADWAY ST.	Distribution Line	6	AC	296.9066	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 95,010
W_L_592	BROADWAY ST.	Distribution Line	6	AC	216.6923	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 69,342
W_L_593	FOCH ST.	Distribution Line	6	AC	341.1317	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 109,162
W_L_594	DATE ST.	Distribution Line	6	AC	137.9949	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 44,158
W_L_595	BROAD ST.	Distribution Line	8	AC	701.2597	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 70,126
W_L_596	BROAD ST.	Distribution Line	8	AC	1419.7518	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 454,321
W_L_597	MAIN ST.	Distribution Line	8	AC	485.0489	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 48,505
W_L_598	BROAD ST.	Distribution Line	8	AC	51.5705	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 25,785
W_L_599	W. FOURTH AVE.	Distribution Line	8	AC	331.5331	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 106,091
W_L_600	BROAD ST.	Distribution Line	8	AC	783.5009	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 78,350
W_L_601	MAIN ST.	Distribution Line	6	AC	236.4	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 75,648
W_L_602	BROADWAY ST.	Distribution Line	8	AC	309.2509	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 98,960
W_L_603	E. EIGHTH AVE.	Distribution Line	8	AC	678.0126	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 216,964
W_L_604	MORGAN ST.	Distribution Line	8	AC	241.0887	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 77,148
W_L_605	MIMS ST.	Distribution Line	8	AC	374.9999	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 120,000
W_L_606	RIVERSIDE DR.	Distribution Line	8	AC	397.9096	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 127,331
W_L_607	VAN PATTEN AVE.	Distribution Line	8	AC	472.0258	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 151,048
W_L_608	COOK ST.	Distribution Line	12	AC	233.212	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 74,628
W_L_609	COOK ST.	Distribution Line	12	AC	617.8076	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 197,698
W_L_610	BROADWAY ST.	Distribution Line	12	AC	404.7964	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 129,535
W_L_611	MAIN ST.	Distribution Line	6	AC	258.7871	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 82,812
W_L_612	DATE ST.	Distribution Line	6	AC	363.2972	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 116,255
W_L_613	MAIN ST.	Distribution Line	8	AC	253.3776	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 81,081
W_L_614	MIMS ST.	Distribution Line	8	AC	33.1908	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 10,621
W_L_615	BROADWAY ST.	Distribution Line	12	AC	336.1808	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 124,387
W_L_616	GOLD ST.	Distribution Line	4	AC	19.867	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 7,351
W_L_617	W. SECOND AVE.	Distribution Line	4	PVC-SCH40	352.7618	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	\$ 112,884
W_L_618	JUNIPER ST.	Distribution Line	6	PVC-C900	354.9389	2005	50	0	16	VERY POOR	5	1	5	LOW	2021	\$ 113,580
W_L_619	W. THIRD AVE.	Distribution Line	4	CI	166.4375	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 61,582
W_L_620	JUNIPER ST.	Distribution Line	4	PVC-C900	346.375	2005	50	25	16	FAIR	3	1	3	LOW	2046	\$ 110,840
W_L_621	FIR ST.	Distribution Line	6	PVC-SCH40	375.5623	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 120,180
W_L_622	FIR ST.	Distribution Line	4	CI	318.0625	1990	80	40	31	FAIR	3	1	3	LOW	2061	\$ 101,780
W_L_623	FOCH ST.	Distribution Line	4	CI	433.9612	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 138,868
W_L_624	MARIE ST.	Distribution Line	4	CI	2.9375	2000	80	40	21	FAIR	3	1	3	LOW	2061	\$ 940
W_L_625	E. THIRD AVE.	Distribution Line	4	CI	348.4128	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 111,492
W_L_626	JUNIPER ST.	Distribution Line	4	PVC-C900	595.4427	2005	50	25	16	FAIR	3	1	3	LOW	2046	\$ 190,542

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ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_L_627	E. THIRD AVE.	Distribution Line	4	CI	329.0394	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 105,293
W_L_628	COLEMAN ST.	Distribution Line	4	CI	350.1294	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 112,041
W_L_629	W. THIRD AVE.	Distribution Line	6	PVC-SCH40	174.4098	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 55,811
W_L_630	PERSHING ST.	Distribution Line	6	AC	362.773	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 116,087
W_L_631	PERSHING ST.	Distribution Line	6	CI	317.1439	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 101,486
W_L_632	PERSHING ST.	Distribution Line	6	CI	689.0825	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 220,506
W_L_633	LANE ST.	Distribution Line	6	CI	121.2541	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 38,801
W_L_634	LANE ST.	Distribution Line	6	CI	369.4429	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 118,222
W_L_635	W. SECOND AVE.	Distribution Line	6	CI	25.0001	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 8,000
W_L_636	W. THIRD AVE.	Distribution Line	6	PVC-SCH40	22.7183	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 7,270
W_L_637	W. SIXTH AVE.	Distribution Line	6	CI	260.6233	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 83,399
W_L_638	LOCUST ST.	Distribution Line	6	CI	410.4086	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 131,331
W_L_639	E. SECOND AVE.	Distribution Line	6	PVC-SCH40	32.756	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 10,482
W_L_640	E. SECOND AVE.	Distribution Line	6	PVC-SCH40	283.0442	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 90,574
W_L_641	E. SECOND AVE.	Distribution Line	6	CI	194.7533	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 62,321
W_L_642	E. SECOND AVE.	Distribution Line	6	CI	387.2529	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 123,921
W_L_643	PERSHING ST.	Distribution Line	6	CI	35.1906	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 11,261
W_L_644	W. NINTH AVE.	Distribution Line	6	AC	327.5291	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 104,809
W_L_645	E. SIXTH AVE.	Distribution Line	6	CI	322.4796	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 103,193
W_L_646	COLEMAN ST.	Distribution Line	6	CI	721.8757	1950	80	0	71	VERY POOR	5	1	5	LOW	2021	\$ 231,000
W_L_647	W. THIRD AVE.	Distribution Line	6	CI	144.4734	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 46,231
W_L_648	PERSHING ST.	Distribution Line	8	CI	367.0043	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 117,441
W_L_649	PERSHING ST.	Distribution Line	8	CI	357.0445	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 114,254
W_L_650	PERSHING ST.	Distribution Line	8	CI	365.9938	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 117,118
W_L_651	PERSHING ST.	Distribution Line	8	CI	539.933	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 172,779
W_L_652	W. NINTH AVE.	Distribution Line	8	CI	377.8405	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 120,909
W_L_653	PERSHING ST.	Distribution Line	8	AC	867.3186	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 277,542
W_L_654	W. NINTH AVE.	Distribution Line	8	CI	305.8281	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 97,865
W_L_655	W. NINTH AVE.	Distribution Line	8	CI	361.045	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 115,534
W_L_656	COOK ST.	Distribution Line	12	CI	39.7732	1980	80	40	41	FAIR	3	1	3	LOW	2061	\$ 12,727
W_L_657	COOK ST.	Distribution Line	8	CI	17.8553	1980	80	40	41	FAIR	3	1	3	LOW	2061	\$ 5,714
W_L_658	PERSHING ST.	Distribution Line	8	CI	316.9593	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 101,427
W_L_659	RALPH EDWARDS PARK .	Distribution Line	8	CI	13.1173	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 4,198
W_L_660	E. NINTH AVE.	Distribution Line	8	CI	53.0736	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 16,984
W_L_661	ASH ST.	Distribution Line	8	CI	101.961	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 32,628
W_L_662	ASH ST.	Distribution Line	8	CI	367.6318	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 117,642
W_L_663	E. EIGHTH AVE.	Distribution Line	8	CI	321.7789	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_664	E. EIGHTH AVE.	Distribution Line	8	CI	66.7511	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 21,360
W_L_665	E. EIGHTH AVE.	Distribution Line	8	CI	149.488	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 47,836
W_L_666	E. EIGHTH AVE.	Distribution Line	8	CI	331.1942	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 105,982
W_L_667	E. EIGHTH AVE.	Distribution Line	8	CI	28.1561	1980	80	40	41	FAIR	3	1	3	LOW	2061	\$ 9,010
W_L_668	E. EIGHTH AVE.	Distribution Line	8	CI	68.0005	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 21,760
W_L_669	E. EIGHTH AVE.	Distribution Line	8	CI	516.523	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 165,287
W_L_670	E. EIGHTH AVE.	Distribution Line	8	CI	367.6985	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 117,664
W_L_671	E. SIXTH AVE.	Distribution Line	6	CI	756.3821	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 242,042
W_L_672	W. NINTH AVE.	Distribution Line	8	CI	20.9844	1990	80	40	31	FAIR	3	1	3	LOW	2061	\$ 6,715
W_L_673	PERSHING ST.	Distribution Line	8	CI	369.6854	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 118,299
W_L_674	KRUGER ST.	Distribution Line	8	CI	23.8677	1980	80	40	41	FAIR	3	1	3	LOW	2061	\$ 7,638
W_L_675	CHARLES AVE.	Distribution Line	4	AC	448.2141	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 143,429
W_L_676	CLANCY ST.	Distribution Line	4	AC	291.7696	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 93,366
W_L_677	CHARLES AVE.	Distribution Line	4	AC	65.6043	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 20,993
W_L_678	POST ST.	Distribution Line	6	PVC-SCH40	306.3326	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 113,343
W_L_679	WYONA AVE.	Distribution Line	4	AC	271.8757	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 100,594
W_L_680	UNKNOWN	Distribution Line	8	PVC-SCH40	174.7231	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	\$ 64,648
W_L_681	UNKNOWN	Distribution Line	8	PVC-SCH40	250.413	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	\$ 92,653
W_L_682	DATE ST.	Distribution Line	8	PVC-SCH40	35.532	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	\$ 13,147
W_L_683	DATE ST.	Distribution Line	8	PVC-SCH40	372.3613	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	\$ 137,774
W_L_684	DATE ST.	Distribution Line	8	PVC-SCH40	336.9444	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	\$ 124,669
W_L_685	UNKNOWN	Distribution Line	12	PVC-SCH40	635.7066	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 235,211
W_L_686	MARIE ST.	Distribution Line	6	AC	327.5762	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 121,203
W_L_687	MARIE ST.	Distribution Line	6	CI	330.4319	1990	80	40	31	FAIR	3	1	3	LOW	2061	\$ 122,260
W_L_688	W. NINTH AVE.	Distribution Line	8	PVC-SCH40	358.4478	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 132,626
W_L_689	W. EIGHTH AVE.	Distribution Line	6	AC	384.6029	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 142,303
W_L_690	N. GRAPE ST.	Distribution Line	6	PVC-SCH40	411.126	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 152,117
W_L_691	W. EIGHTH AVE.	Distribution Line	6	AC	351.4112	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 130,022
W_L_692	W. SIXTH AVE.	Distribution Line	6	PVC-SCH40	458.2757	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 169,562
W_L_693	JUNIPER ST.	Distribution Line	6	PVC-C900	153.2617	2005	50	25	16	FAIR	3	1	3	LOW	2046	\$ 56,707
W_L_694	W. SIXTH AVE.	Distribution Line	6	AC	351.9964	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 112,639
W_L_695	IVY ST.	Distribution Line	4	PVC-C900	665.02	2005	50	25	16	FAIR	3	1	3	LOW	2046	\$ 212,806
W_L_696	W. SIXTH AVE.	Distribution Line	6	CI	335.7887	1945	80	0	76	VERY POOR	5	1	5	LOW	2021	\$ 107,452
W_L_697	W. SIXTH AVE.	Distribution Line	6	AC	370.5421	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 118,573
W_L_698	W. SIXTH AVE.	Distribution Line	8	CI	3.2244	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 1,032
W_L_699	DATE ST.	Distribution Line	6	AC	452.7889	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 144,892
W_L_700	E. SIXTH AVE.	Distribution Line	6	PVC-SCH40	308.4048	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 98,690
W_L_701	ELM ST.	Distribution Line	4	PVC-SCH40	362.3561	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 115,954
W_L_702	SILVER ST.	Distribution Line	6	AC	715.7819	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 229,050
W_L_703	CORBETT ST.	Distribution Line	4	AC	699.4976	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 223,839
W_L_704	WADE ST.	Distribution Line	4	AC	323.3767	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 103,481

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_L_706	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	314.1636	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	\$ 100,532
W_L_708	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	317.1521	0	25	12.5	#REF!	FAIR	3	1	3	LOW	2034	\$ 101,489
W_L_709	RIVERSIDE DR.	Distribution Line	4	PVC-SCH40	515.6436	0	25	12.5	#REF!	FAIR	3	1	3	LOW	2034	\$ 165,006
W_L_710	RIVERSIDE DR.	Distribution Line	4	PVC-SCH40	390.7365	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	\$ 125,036
W_L_711	RIVERSIDE DR.	Distribution Line	4	PVC-SCH40	215.2353	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	\$ 68,875
W_L_712	RIVERSIDE DR.	Distribution Line	4	PVC-SCH40	326.4198	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	\$ 104,454
W_L_713	RIVERSIDE DR.	Distribution Line	4	PVC-SCH40	497.5855	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	\$ 159,227
W_L_714	CHERRY LN.	Distribution Line	6	PVC-SCH40	108.3471	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 34,671
W_L_715	E. SECOND AVE.	Distribution Line	4	PVC-SCH40	229.9504	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 73,584
W_L_716	CORBETT ST.	Distribution Line	6	AC	424.748	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 157,157
W_L_717	CABALLO RD.	Distribution Line	6	AC	302.7019	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 96,865
W_L_718	E. EIGHTH AVE.	Distribution Line	8	CI	16.1712	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 5,175
W_L_719	E. EIGHTH AVE.	Distribution Line	8	CI	367.4218	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_720	JUNIPER ST.	Distribution Line	4	CI	865.5816	2000	80	40	21	FAIR	3	1	3	LOW	2061	\$ 3,000
W_L_721	W. NINTH AVE.	Distribution Line	6	CI	358.6184	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 3,000
W_L_722	COOK ST.	Distribution Line	12	AC	186.516	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 3,000
W_L_723	COOK ST.	Distribution Line	12	AC	558.5436	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 178,734
W_L_724	MARSHALL ST.	Distribution Line	6	CI	355.6569	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 113,810
W_L_725	MARSHALL ST.	Distribution Line	6	CI	349.1524	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 111,729
W_L_726	NICKEL ST.	Distribution Line	4	PVC-SCH40	560.1131	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 179,236
W_L_727	VEATER ST.	Distribution Line	6	PVC-SCH40	229.2132	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 73,348
W_L_728	POWEY LN.	Distribution Line	6	PVC-SCH40	171.7872	1990	25	0	31	POOR	4	1	4	LOW	2021	\$ 17,179
W_L_729	MORGAN ST.	Distribution Line	8	AC	817.6288	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 261,641
W_L_730	BROADWAY ST.	Distribution Line	12	AC	628.3521	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 201,073
W_L_731	MORGAN ST.	Distribution Line	8	AC	254.2441	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 81,358
W_L_732	AUSTIN AVE.	Distribution Line	4	AC	931.5067	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 298,082
W_L_733	ASH ST.	Distribution Line	6	AC	166.2388	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 53,196
W_L_734	ASH ST.	Distribution Line	6	AC	495.7456	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 158,639
W_L_735	ASH ST.	Distribution Line	6	AC	403.1484	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 129,007
W_L_736	W. FOURTH AVE.	Distribution Line	8	AC	386.5037	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 123,681
W_L_737	W. SECOND AVE.	Distribution Line	8	CI	183.985	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 58,875
W_L_738	W. SECOND AVE.	Distribution Line	6	CI	321.1369	1970	80	0	51	FAIR	3	1	3	LOW	2021	\$ 32,114
W_L_739	SIERRA VISTA DR.	Distribution Line	4	AC	449.4365	1960	70	0	61	POOR	4	1	4	LOW	2021	\$ 44,944
W_L_740	PALO VERDE ST.	Distribution Line	4	AC	720.9578	1960	70	0	61	POOR	4	1	4	LOW	2021	\$ 72,096
W_L_741	W. NINTH AVE.	Distribution Line	6	AC	321.5764	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 102,904
W_L_742	SPRUCE ST.	Distribution Line	6	PVC-SCH40	520.55	0	25	12.5	#REF!	FAIR	3	1	3	LOW	2034	\$ 166,576
W_L_743	W. NINTH AVE.	Distribution Line	6	CI	372.9346	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 186,467
W_L_744	POPLAR ST.	Distribution Line	4	AC	1210.2784	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 605,139
W_L_745	LOCUST ST.	Distribution Line	6	CI	1199.4253	0	80	0	#REF!	POOR	4	1	4	LOW	2021	\$ 119,943
W_L_746	W. NINTH AVE.	Distribution Line	6	CI	351.4368	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 112,460
W_L_747	W. NINTH AVE.	Distribution Line	6	CI	392.7279	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 196,364
W_L_748	MARIE ST.	Distribution Line	6	PVC-SCH40	348.7978	1980	25	0	41	POOR	4	1	4	LOW	2021	\$ 34,880
W_L_749	LOCUST ST.	Distribution Line	4	PVC-SCH40	429.5549	1990	25	0	31	POOR	4	1	4	LOW	2021	\$ 42,955
W_L_750	KOPRA ST.	Distribution Line	12	PVC-SCH40	905.3407	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 289,709
W_L_751	KOPRA ST.	Distribution Line	6	AC	708.556	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 226,738
W_L_752	W. SIXTH AVE.	Distribution Line	6	AC	352.2286	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 112,713
W_L_753	IVY ST.	Distribution Line	6	PVC-C900	723.7966	2005	50	25	16	FAIR	3	1	3	LOW	2046	\$ 231,615
W_L_754	PARWAY DR.	Distribution Line	6	PVC-SCH40	916.0376	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 293,132
W_L_755	UNKNOWN	Distribution Line	6	PVC-SCH40	250.2139	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 80,068
W_L_756	MARIE ST.	Distribution Line	6	CI	135.6227	1990	80	40	31	FAIR	3	1	3	LOW	2061	\$ 13,562
W_L_757	MARIE ST.	Distribution Line	12	PVC-SCH40	1464.7755	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 468,728
W_L_758	JUNIPER ST.	Distribution Line	6	PVC-C900	727.5497	2005	50	25	16	FAIR	3	1	3	LOW	2046	\$ 104,816
W_L_759	JUNIPER ST.	Distribution Line	6	CI	483.1301	1980	80	40	41	FAIR	3	1	3	LOW	2061	\$ 154,602
W_L_760	IVY ST.	Distribution Line	6	CI	480.9183	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 153,894
W_L_761	FOCH ST.	Distribution Line	4	CI	677.422	1945	80	0	76	VERY POOR	5	1	5	LOW	2021	\$ 216,775
W_L_762	IVY ST.	Distribution Line	6	CI	377.4862	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 120,796
W_L_763	W. THIRD AVE.	Distribution Line	6	PVC-SCH40	346.423	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 110,855
W_L_764	W. THIRD AVE.	Distribution Line	6	CI	911.2255	1970	80	0	51	FAIR	3	1	3	LOW	2021	\$ 91,123
W_L_765	N. GRAPE ST.	Distribution Line	6	PVC-SCH40	858.4828	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 274,714
W_L_766	PERSHING ST.	Distribution Line	8	CI	248.1116	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 124,056
W_L_767	DATE ST.	Distribution Line	6	AC	375.5895	1960	70	0	61	POOR	4	1	4	LOW	2021	\$ 37,559
W_L_768	UNKNOWN	Distribution Line	8	CI	334.9051	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 33,491
W_L_769	W. SIXTH AVE.	Distribution Line	6	AC	359.8813	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 179,941
W_L_770	PERSHING ST.	Distribution Line	4	PVC-SCH40	77.7679	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 38,884
W_L_771	PERSHING ST.	Distribution Line	6	AC	863.7868	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 276,412
W_L_772	W. SIXTH AVE.	Distribution Line	6	AC	334.825	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 107,144
W_L_773	UNKNOWN	Distribution Line	6	CI	353.7109	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 113,187
W_L_774	MAIN ST.	Distribution Line	6	AC	278.4772	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 89,113
W_L_775	BROADWAY ST.	Distribution Line	6	AC	278.5198	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 139,260
W_L_776	BROADWAY ST.	Distribution Line	4	AC	297.6789	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 128,002
W_L_777	MIMS ST.	Distribution Line	8	AC	135.2525	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 58,159
W_L_778	PERSHING ST.	Distribution Line	4	CI	163.4815	1960	80	20	61	POOR	4	1	4	LOW	2041	\$ 70,297
W_L_779	PERSHING ST.	Distribution Line	4	CI	166.941	1960	80	20	61	POOR	4	1	4	LOW	2041	\$ 71,785
W_L_780	FOCH ST.	Distribution Line	4	AC	317.3717	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 31,737
W_L_781	FOCH ST.	Distribution Line	4	AC	315.5724	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 135,696
W_L_782	MARR AVE.	Distribution Line	4	AC	440.2986	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 140,896
W_L_783	NEW SCHOOL RD.	Distribution Line	6	AC	901.6454	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 288,527
W_L_784	NEW SCHOOL RD.	Distribution Line	8	AC	1331.2983	1960	70	0	61	POOR	4	1	4	LOW	2021	\$ 133,130

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ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_L_785	UNKNOWN	Distribution Line	6	PVC-SCH40	503.3095	0	25	0	#REF!	VERY POOR	5	1	5	LOW	2021	\$ 161,059
W_L_786	UNKNOWN	Distribution Line	6	PVC-SCH40	426.8279	0	25	18.75	#REF!	GOOD	2	1	2	LOW	2040	\$ 136,585
W_L_787	LINCOLN AVE.	Distribution Line	6	PVC-SCH40	388.9175	1990	25	18.75	31	GOOD	2	1	2	LOW	2040	\$ 124,454
W_L_788	W. SECOND AVE.	Distribution Line	12	PVC-SCH40	436.085	1990	25	18.75	31	GOOD	2	1	2	LOW	2040	\$ 139,547
W_L_789	W. SECOND AVE.	Distribution Line	8	CI	413.4154	0	80	60	#REF!	GOOD	2	1	2	LOW	2081	\$ 132,293
W_L_790	W. SECOND AVE.	Distribution Line	12	PVC-SCH40	503.9028	0	25	18.75	#REF!	GOOD	2	1	2	LOW	2040	\$ 161,249
W_L_791	MAIN ST.	Distribution Line	8	AC	111.4245	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	#REF!
W_L_792	MAIN ST.	Distribution Line	8	AC	486.6192	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 175,558
W_L_793	W. GARST AVE.	Distribution Line	8	AC	429.4002	1960	70	52.5	61	GOOD	2	1	2	LOW	2074	\$ 137,408
W_L_794	SIMS ST.	Distribution Line	4	AC	699.3723	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 223,799
W_L_795	POST ST.	Distribution Line	6	AC	274.3063	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 87,778
W_L_796	BROADWAY ST.	Distribution Line	6	AC	172.9638	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 55,348
W_L_797	BROADWAY ST.	Distribution Line	12	PVC-SCH40	483.3726	1990	25	18.75	31	GOOD	2	1	2	LOW	2040	\$ 154,679
W_L_798	BROADWAY ST.	Distribution Line	12	PVC-SCH40	614.5844	0	25	12.5	#REF!	FAIR	3	1	3	LOW	2034	\$ 196,667
W_L_799	BROADWAY ST.	Distribution Line	12	PVC-SCH40	370.6267	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 118,601
W_L_800	BROADWAY ST.	Distribution Line	12	PVC-SCH40	495.9158	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 158,693
W_L_801	BROADWAY ST.	Distribution Line	12	PVC-SCH40	362.0543	2000	25	18.75	21	GOOD	2	1	2	LOW	2040	\$ 3,000
W_L_802	BROADWAY ST.	Distribution Line	12	AC	282.668	1960	70	0	61	POOR	4	1	4	LOW	2021	\$ 28,267
W_L_803	COOK ST.	Distribution Line	12	PVC-SCH40	361.9161	2000	25	0	21	POOR	4	1	4	LOW	2021	\$ 36,192
W_L_804	MORGAN ST.	Distribution Line	8	AC	652.1793	1960	70	0	61	POOR	4	1	4	LOW	2021	\$ 65,218
W_L_805	CORONA AVE.	Distribution Line	6	PVC-SCH40	512.2675	1980	25	0	41	POOR	4	1	4	LOW	2021	\$ 51,227
W_L_806	VAN PATTEN AVE.	Distribution Line	10	AC	952.186	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 304,700
W_L_807	POST ST.	Distribution Line	6	PVC-SCH40	315.0733	2000	25	18.75	21	GOOD	2	1	2	LOW	2040	\$ 76,175
W_L_808	VAN PATTEN AVE.	Distribution Line	8	AC	886.848	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 25,206
W_L_809	POST ST.	Distribution Line	6	PVC-SCH40	333.5948	2000	25	18.75	21	GOOD	2	1	2	LOW	2040	\$ 106,750
W_L_810	POST ST.	Distribution Line	6	PVC-SCH40	316.5501	2000	25	18.75	21	GOOD	2	1	2	LOW	2040	\$ 26,688
W_L_811	MARR AVE.	Distribution Line	4	AC	418.0652	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 25,324
W_L_812	VAN PATTEN AVE.	Distribution Line	8	AC	431.947	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 33,445
W_L_813	MARR AVE.	Distribution Line	4	AC	903.0691	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 288,982
W_L_814	WYONA AVE.	Distribution Line	4	AC	273.1963	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 87,423
W_L_815	CLANCY ST.	Distribution Line	4	AC	321.6541	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_816	MAIN ST.	Distribution Line	6	AC	335.2173	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_817	HYDE ST.	Distribution Line	6	AC	449.2265	1960	70	17.5	61	POOR	4	1	4	LOW	2039	\$ 13,200
W_L_818	CENTRAL AVE.	Distribution Line	6	PVC-SCH40	486.7931	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_819	JONES ST.	Distribution Line	6	AC	170.0784	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_820	HYDE ST.	Distribution Line	4	PVC-SCH40	742.1878	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_821	VEATER ST.	Distribution Line	6	PVC-SCH40	610.2943	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_822	UNKNOWN	Distribution Line	6	PVC-SCH40	91.3147	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_823	UNKNOWN	Distribution Line	6	PVC-SCH40	93.3947	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_824	HYDE ST.	Distribution Line	6	AC	182.0114	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_825	HYDE ST.	Distribution Line	6	AC	52.201	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_826	HYDE ST.	Distribution Line	6	AC	430.1029	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_827	IRON ST.	Distribution Line	6	AC	25.7798	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_828	MARSHALL ST.	Distribution Line	6	CI	149.9194	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 1,200
W_L_829	ORE ST.	Distribution Line	4	PVC-SCH40	364.7512	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_830	JUNIPER ST.	Distribution Line	6	PVC-C900	348.2834	2005	50	25	16	FAIR	3	1	3	LOW	2046	\$ 1,200
W_L_831	KOPRA ST.	Distribution Line	6	PVC-SCH40	857.5444	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_832	SPRUCE ST.	Distribution Line	6	CI	826.6428	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 13,200
W_L_833	MARR AVE.	Distribution Line	4	AC	220.5343	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_834	UNKNOWN	Distribution Line	8	AC	294.7299	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_835	PERSHING ST.	Distribution Line	4	CI	98.2651	1960	80	20	61	POOR	4	1	4	LOW	2041	\$ 1,200
W_L_836	UNKNOWN	Distribution Line	8	PVC-SCH40	67.3853	1970	25	6.25	51	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_837	RIVERSIDE DR.	Distribution Line	6	AC	357.8766	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_838	RIVERSIDE DR.	Distribution Line	6	AC	313.5016	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 13,200
W_L_839	RIVERSIDE DR.	Distribution Line	6	AC	758.2812	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_840	SMITH AVE.	Distribution Line	6	PVC-SCH40	2322.8293	0	25	12.5	#REF!	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_841	E. NINTH AVE.	Distribution Line	8	CI	610.5369	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 13,200
W_L_842	ASH ST.	Distribution Line	4	PVC-SCH40	174.3734	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_843	UNKNOWN	Distribution Line	6	PVC-SCH40	287.6542	0	25	12.5	#REF!	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_844	UNKNOWN	Distribution Line	6	PVC-SCH40	217.9439	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_845	E. EIGHTH AVE.	Distribution Line	8	CI	360.567	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 13,200
W_L_846	ELM ST.	Distribution Line	4	PVC-SCH40	346.3553	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_847	E. EIGHTH AVE.	Distribution Line	8	CI	519.0121	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_848	E. SIXTH AVE.	Distribution Line	6	CI	331.5038	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 13,200
W_L_849	E. SIXTH AVE.	Distribution Line	6	CI	299.915	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 1,200
W_L_850	UNKNOWN	Distribution Line	6	CI	360.2679	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 1,200
W_L_851	E. SIXTH AVE.	Distribution Line	6	CI	286.3443	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 13,200
W_L_852	E. SIXTH AVE.	Distribution Line	6	CI	60.8426	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 1,200
W_L_853	E. SIXTH AVE.	Distribution Line	6	CI	312.0762	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 1,200
W_L_854	BIRCH ST.	Distribution Line	4	AC	332.6982	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_855	E. SIXTH AVE.	Distribution Line	6	CI	334.3408	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 1,200
W_L_856	ASH ST.	Distribution Line	4	AC	354.9253	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_857	UNKNOWN	Distribution Line	8	CI	39.4499	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_858	UNKNOWN	Distribution Line	8	CI	39.7976	1990	80	40	31	FAIR	3	1	3	LOW	2061	\$ 1,200
W_L_859	E. THIRD AVE.	Distribution Line	4	CI	776.9677	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 1,200
W_L_860	ASH ST.	Distribution Line	4	AC	18.2456	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_861	ASH ST.	Distribution Line	4	AC	350.5951	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_862	BIRCH ST.	Distribution Line	4	AC	351.9092	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 1,200

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_L_863	BIRCH ST.	Distribution Line	4	AC	347.0396	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_864	E. FIFTH AVE.	Distribution Line	4	AC	337.4762	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_865	ASH ST.	Distribution Line	4	AC	20.3443	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_866	BIRCH ST.	Distribution Line	4	AC	34.9075	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_867	BIRCH ST.	Distribution Line	4	AC	364.6954	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_868	E. FOURTH AVE.	Distribution Line	4	AC	331.2096	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_869	DATE ST.	Distribution Line	6	AC	303.537	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_870	DATE ST.	Distribution Line	6	AC	275.5916	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_871	N. CEDAR ST.	Distribution Line	4	AC	28.9023	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_872	W. SIXTH AVE.	Distribution Line	6	AC	29.9713	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_873	FIR ST.	Distribution Line	6	PVC-SCH40	345.1328	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_874	W. FOURTH AVE.	Distribution Line	8	AC	360.0945	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_875	W. FIFTH AVE.	Distribution Line	4	PVC-SCH40	312.814	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_876	W. THIRD AVE.	Distribution Line	6	CI	30.2825	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 1,200
W_L_877	UNKNOWN	Distribution Line	6	CI	315.3975	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 1,200
W_L_878	DATE ST.	Distribution Line	6	AC	335.6945	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_879	DATE ST.	Distribution Line	6	AC	41.8508	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_880	DATE ST.	Distribution Line	6	AC	269.8396	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_881	SILVER ST.	Distribution Line	4	PVC-SCH40	363.1529	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_882	SILVER ST.	Distribution Line	4	PVC-SCH40	82.5984	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_883	GOLD ST.	Distribution Line	4	AC	372.86	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_884	E. THIRD AVE.	Distribution Line	6	AC	352.9518	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_885	E. THIRD AVE.	Distribution Line	4	CI	329.7554	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 1,200
W_L_886	MAGNOLIA ST.	Distribution Line	4	AC	716.5953	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_887	MAGNOLIA ST.	Distribution Line	4	AC	322.102	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_888	UNKNOWN	Distribution Line	4	AC	39.2119	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_889	E. THIRD AVE.	Distribution Line	4	CI	334.8796	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 1,200
W_L_890	ELM ST.	Distribution Line	4	PVC-SCH40	15.161	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_891	ARROWHEAD RD.	Distribution Line	4	PVC-SCH40	397.544	1970	25	12.5	51	FAIR	3	3	9	MEDIUM	2034	\$ 1,200
W_L_892	E. FIFTH AVE.	Distribution Line	6	AC	41.3161	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_893	E. FIFTH AVE.	Distribution Line	6	AC	74.1752	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_894	E. FIFTH AVE.	Distribution Line	6	AC	169.702	1960	70	17.5	61	POOR	4	1	4	LOW	2039	\$ 13,200
W_L_895	E. EIGHTH AVE.	Distribution Line	8	CI	332.5714	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_896	CABALLO RD.	Distribution Line	4	AC	388.4622	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_897	BROADWAY ST.	Distribution Line	12	AC	350.0746	1960	70	17.5	61	POOR	4	1	4	LOW	2039	\$ 13,200
W_L_898	PERSHING ST.	Distribution Line	8	CI	101.2382	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_899	PERSHING ST.	Distribution Line	8	CI	412.8976	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_900	W. BARTON AVE.	Distribution Line	6	AC	806.6375	1960	70	17.5	61	POOR	4	1	4	LOW	2039	\$ 13,200
W_L_901	E. SECOND AVE.	Distribution Line	4	PVC-SCH40	22.3215	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_902	COOK ST.	Distribution Line	12	CI	32.5429	1980	80	40	41	FAIR	3	1	3	LOW	2061	\$ 1,200
W_L_903	HYDE ST.	Distribution Line	6	AC	184.6017	1960	70	17.5	61	POOR	4	1	4	LOW	2039	\$ 13,200
W_L_904	PLATINUM ST.	Distribution Line	6	AC	76.8699	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_905	DATE ST.	Distribution Line	8	PVC-SCH40	103.7285	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_906	DATE ST.	Distribution Line	8	PVC-SCH40	129.6722	1971	25	6.25	50	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_907	DATE ST.	Distribution Line	8	PVC-SCH40	104.1688	0	25	12.5	#REF!	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_908	OLIVO ST.	Distribution Line	4	PVC-SCH40	395.5019	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_909	MICHIGAN ST.	Distribution Line	6	PVC-SCH40	337.1977	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_910	UNKNOWN	Distribution Line	6	PVC-SCH40	261.1072	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_911	SUNSET ST.	Distribution Line	6	PVC-SCH40	102.2052	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_912	MICHIGAN ST.	Distribution Line	6	PVC-SCH40	1677.4845	1990	25	6.25	31	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_913	SUNSET ST.	Distribution Line	6	PVC-SCH40	224.29	0	25	12.5	#REF!	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_914	HYDE ST.	Distribution Line	4	PVC-SCH40	313.3458	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_915	JOHNSON RD.	Distribution Line	4	PVC-SCH40	275.1707	1990	25	6.25	31	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_916	BROADWAY ST.	Distribution Line	12	AC	38.9066	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_917	UNKNOWN	Distribution Line	14	DI	8292.1602	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 1,200
W_L_918	CORZINE RD.	Distribution Line	6	PVC-SCH40	256.2929	0	25	6.25	#REF!	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_919	MORGAN ST.	Distribution Line	8	AC	362.5487	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_920	NORTH ST.	Distribution Line	4	PVC-SCH40	276.1049	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_921	OCOTILLO ST.	Distribution Line	6	PVC-SCH40	340.8106	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_922	BRIGHTON ST.	Distribution Line	6	PVC-SCH40	280.3573	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_923	SIMPSON ST.	Distribution Line	6	PVC-SCH40	177.1875	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_924	DATE ST.	Distribution Line	6	AC	24.6636	1960	70	17.5	61	POOR	4	1	4	LOW	2039	\$ 13,200
W_L_925	DATE ST.	Distribution Line	4	AC	64.7705	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_926	DATE ST.	Distribution Line	4	AC	78.5603	1960	70	35	61	FAIR	3	3	9	MEDIUM	2056	\$ 1,200
W_L_927	DATE ST.	Distribution Line	4	AC	63.0209	1960	70	35	61	FAIR	3	3	9	MEDIUM	2056	\$ 1,200
W_L_928	DATE ST.	Distribution Line	4	AC	130.3583	1960	70	17.5	61	POOR	4	1	4	LOW	2039	\$ 13,200
W_L_929	SMITH AVE.	Distribution Line	6	PVC-SCH40	317.0609	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_930	SMITH AVE.	Distribution Line	6	PVC-SCH40	296.866	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_931	KRUGER ST.	Distribution Line	6	AC	359.7358	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_932	E. SIXTH AVE.	Distribution Line	4	PVC-SCH40	355.7162	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_933	HOLDEN RD.	Distribution Line	6	PVC-SCH40	1915.2378	1980	25	6.25	41	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_934	pvc	Distribution Line	6	PVC-SCH40	189.6673	0	25	12.5	#REF!	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_935	pvc	Distribution Line	6	PVC-SCH40	251.9883	1991	25	0	30	FAIR	3	1	3	LOW	2021	\$ 1,200
W_L_936	E HICARILLA DR.	Distribution Line	6	PVC-SCH40	546.7666	1991	25	0	30	FAIR	3	3	9	MEDIUM	2021	\$ 1,200
W_L_937	N BOSQUE DR.	Distribution Line	6	PVC-SCH40	266.2595	1991	25	6.25	30	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_938	E COCHISE WAY	Distribution Line	6	PVC-SCH40	532.1674	1989	25	12.5	32	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_939	N. MESCALERO DR.	Distribution Line	6	PVC-SCH40	474.1374	1989	25	12.5	32	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_940	N BOSQUE DR	Distribution Line	6	PVC-SCH40	253.1547	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	\$ 1,200

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**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_L_941	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	190.3711	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_942	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	1063.8297	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_943	PERCH ST.	Distribution Line	6	PVC-SCH40	486.919	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_944	ARENA DR.	Distribution Line	6	PVC-SCH40	391.3274	1994	25	0	27	POOR	4	1	4	LOW	2021	\$ 13,200
W_L_945	ARENA DR.	Distribution Line	6	PVC-SCH40	298.601	1994	25	12.5	27	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_946	ARENA DR.	Distribution Line	6	PVC-SCH40	426.3268	1994	25	12.5	27	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_947	ARENA DR.	Distribution Line	6	PVC-SCH40	494.3004	1994	25	6.25	27	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_948	ARENA DR.	Distribution Line	6	PVC-SCH40	454.4837	1994	25	0	27	FAIR	3	1	3	LOW	2021	\$ 1,200
W_L_949	GLENN ST.	Distribution Line	6	PVC-SCH40	393.7076	1994	25	12.5	27	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_950	CARRIE ST.	Distribution Line	6	PVC-SCH40	533.5885	1994	25	12.5	27	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_951	CARRIE ST.	Distribution Line	6	PVC-SCH40	448.2842	1994	25	12.5	27	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_952	JACKSON ST.	Distribution Line	6	PVC-SCH40	514.7197	1994	25	0	27	FAIR	3	1	3	LOW	2021	\$ 1,200
W_L_953	JACKSON ST.	Distribution Line	6	PVC-SCH40	609.1416	1994	25	12.5	27	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_954	HAGEN ST.	Distribution Line	6	PVC-SCH40	540.7895	1994	25	12.5	27	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_955	GLENN ST.	Distribution Line	6	PVC-SCH40	454.7552	1994	25	6.25	27	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_956	GLENN ST.	Distribution Line	6	PVC-SCH40	150.0794	1994	25	12.5	27	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_957	GLENN ST.	Distribution Line	6	PVC-SCH40	145.6262	1994	25	12.5	27	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_958	WINSTON ST.	Distribution Line	6	PVC-SCH40	440.2876	1994	25	12.5	27	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_959	E. THIRD AVE.	Distribution Line	6	PVC-SCH40	385.7361	1994	25	6.25	27	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_960	E. THIRD AVE.	Distribution Line	6	PVC-SCH40	501.4468	1994	25	12.5	27	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_961	W. EIGHTH AVE.	Distribution Line	6	AC	28.3246	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_962	E. SIXTH AVE.	Distribution Line	6	CI	37.5269	1990	80	40	31	FAIR	3	1	3	LOW	2061	\$ 13,200
W_L_963	W. SIXTH AVE.	Distribution Line	6	CI	33.419	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 1,200
W_L_964	MAPLE ST.	Distribution Line	6	AC	45.3777	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_965	MAPLE ST.	Distribution Line	6	AC	43.607	1960	70	17.5	61	POOR	4	1	4	LOW	2039	\$ 13,200
W_L_966	UNKNOWN	Distribution Line	6	PVC-SCH40	214.9417	1960	25	12.5	61	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_967	SMITH AVE.	Distribution Line	6	PVC-SCH40	211.5459	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_968	ASH ST.	Distribution Line	6	PVC-SCH40	436.4747	1980	25	6.25	41	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_969	LESLIE AVE.	Distribution Line	6	PVC-SCH40	151.9867	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_970	PINE ST.	Distribution Line	6	PVC-SCH40	253.3112	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_971	PINE ST.	Distribution Line	6	PVC-SCH40	55.1133	1990	25	6.25	31	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_972	E. AURORA AVE.	Distribution Line	6	PVC-SCH40	54.6983	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_973	E. AURORA AVE.	Distribution Line	6	PVC-SCH40	58.4564	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_974	E. AURORA AVE.	Distribution Line	6	PVC-SCH40	62.4752	1990	25	6.25	31	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_975	E. AURORA AVE.	Distribution Line	6	PVC-SCH40	58.4564	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_976	E. AURORA AVE.	Distribution Line	6	PVC-SCH40	101.3245	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_977	ASH ST.	Distribution Line	6	PVC-SCH40	1243.0784	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_978	ASH ST.	Distribution Line	6	PVC-SCH40	136.6208	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_979	NEW SCHOOL RD.	Distribution Line	6	PVC-SCH40	140.5879	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_980	E. FIFTH AVE.	Distribution Line	6	PVC-SCH40	333	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_981	CEDAR ST.	Distribution Line	6	PVC-SCH40	640	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_982	UNKNOWN	Distribution Line	8	PVC-C900	0	1996	50	12.5	25	POOR	4	1	4	LOW	2034	\$ 13,200
W_L_983	UNKNOWN	Distribution Line	8	PVC-C900	0	1996	50	25	25	FAIR	3	1	3	LOW	2046	\$ 1,200
W_L_984	UNKNOWN	Distribution Line	8	PVC-C900	0	1996	50	25	25	FAIR	3	1	3	LOW	2046	\$ 1,200
W_L_985	UNKNOWN	Distribution Line	8	PVC-C900	0	2000	50	25	21	FAIR	3	1	3	LOW	2046	\$ 1,200
W_L_986	UNKNOWN	Distribution Line	0	PVC-C900	0	2000	50	12.5	21	POOR	4	1	4	LOW	2034	\$ 13,200
W_L_987	UNKNOWN	Distribution Line	0	PVC-SCH40	0	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_988	UNKNOWN	Distribution Line	6	PVC-C900	0	2000	50	25	21	FAIR	3	1	3	LOW	2046	\$ 1,200
W_L_989	UNKNOWN	Distribution Line	6	PVC-SCH40	0	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_990	UNKNOWN	Distribution Line	10	PVC-C900	0	1971	50	12.5	50	POOR	4	1	4	LOW	2034	\$ 13,200
W_L_991	UNKNOWN	Distribution Line	10	PVC-C900	0	2000	50	25	21	FAIR	3	1	3	LOW	2046	\$ 1,200
W_L_992	UNKNOWN	Distribution Line	12	PVC-C900	0	2000	50	12.5	21	POOR	4	1	4	LOW	2034	\$ 13,200
W_L_993	UNKNOWN	Distribution Line	12	PVC-C900	0	2000	50	25	21	FAIR	3	1	3	LOW	2046	\$ 1,200
W_L_994	UNKNOWN	Distribution Line	10	PVC-C900	0	2010	50	25	11	FAIR	3	1	3	LOW	2046	\$ 1,200
W_L_995	UNKNOWN	Distribution Line	10	PVC-C900	0	2010	50	25	11	FAIR	3	1	3	LOW	2046	\$ 1,200
W_L_996	UNKNOWN	Distribution Line	6	PVC-C900	0	2009	50	12.5	12	POOR	4	1	4	LOW	2034	\$ 13,200
W_L_997	UNKNOWN	Distribution Line	10	PVC-C900	0	1971	50	25	50	FAIR	3	1	3	LOW	2046	\$ 1,200
W_L_998	UNKNOWN	Distribution Line	8	AC	0	1960	70	17.5	61	POOR	4	1	4	LOW	2039	\$ 13,200
W_L_999	UNKNOWN	Distribution Line	8	AC	0	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_1000	UNKNOWN	Distribution Line	8	AC	0	1960	70	35	61	FAIR	3	3	9	MEDIUM	2056	\$ 1,200
W_L_1001	UNKNOWN	Distribution Line	8	AC	0	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_1002	UNKNOWN	Distribution Line	8	AC	0	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_1003	UNKNOWN	Distribution Line	6	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1004	UNKNOWN	Distribution Line	8	AC	0	1960	70	17.5	61	POOR	4	1	4	LOW	2039	\$ 13,200
W_L_1005	UNKNOWN	Distribution Line	8	AC	0	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_1006	UNKNOWN	Distribution Line	8	AC	0	1960	70	35	61	FAIR	3	1	3	LOW	2056	\$ 1,200
W_L_1007	UNKNOWN	Distribution Line	8	PVC-SCH40	0	1990	25	6.25	31	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_1008	UNKNOWN	Distribution Line	10	PVC-SCH40	0	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1009	UNKNOWN	Distribution Line	10	PVC-SCH40	0	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1010	UNKNOWN	Distribution Line	6	PVC-C900	0	2000	50	25	21	FAIR	3	1	3	LOW	2046	\$ 1,200
W_L_1011	UNKNOWN	Distribution Line	6	PVC-SCH40	0	1994	25	6.25	27	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_1012	UNKNOWN	Distribution Line	4	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1013	UNKNOWN	Distribution Line	4	PVC-SCH40	0	1990	25	6.25	31	POOR	4	3	12	MEDIUM	2027	\$ 13,200
W_L_1014	RIVERSIDE DR.	Distribution Line	6	PVC-SCH40	171.9842	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1015	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1016	UNKNOWN	Distribution Line	4	PVC-SCH40	0	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1017	UNKNOWN	Distribution Line	6	PVC-SCH40	0	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1018	UNKNOWN	Distribution Line	6	PVC-SCH40	0	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 1,200

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_L_1019	UNKNOWN	Distribution Line	6	PVC-C900	0	2013	50	25	8	FAIR	3	1	3	LOW	2046	\$ 1,200
W_L_1020	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1970	25	6.25	51	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_1021	UNKNOWN	Distribution Line	0.75	PVC-SCH40	0	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1022	UNKNOWN	Distribution Line	0.75	PVC-SCH40	0	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1023	UNKNOWN	Distribution Line	0.75	PVC-SCH40	0	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1024	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1025	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1980	25	6.25	41	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_1026	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	3	9	MEDIUM	2034	\$ 1,200
W_L_1027	UNKNOWN	Distribution Line	8	CI	0	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 1,200
W_L_1028	UNKNOWN	Distribution Line	6	PVC-SCH40	0	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1029	UNKNOWN	Distribution Line	6	AC	0	1960	70	17.5	61	POOR	4	1	4	LOW	2039	\$ 13,200
W_L_1030	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1031	UNKNOWN	Distribution Line	6	AC	0	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 13,200
W_L_1032	UNKNOWN	Distribution Line	0.75	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1033	UNKNOWN	Distribution Line	0.75	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1034	UNKNOWN	Distribution Line	6	AC	0	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 13,200
W_L_1035	UNKNOWN	Distribution Line	6	AC	0	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_1036	UNKNOWN	Distribution Line	2	COPPER	0	1990	75	37.5	31	FAIR	3	1	3	LOW	2059	\$ 1,200
W_L_1037	UNKNOWN	Distribution Line	10	AC	0	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_1038	UNKNOWN	Distribution Line	0.75	COPPER	0	2000	75	56.25	21	GOOD	2	1	2	LOW	2077	\$ 1,200
W_L_1039	UNKNOWN	Distribution Line	12	PVC-SCH40	0	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1040	UNKNOWN	Distribution Line	2	PVC-SCH40	0	2000	25	6.25	21	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_1041	UNKNOWN	Distribution Line	14	DI	0	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 1,200
W_L_1042	UNKNOWN	Distribution Line	12	PVC-SCH40	0	2000	25	6.25	21	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_1044	UNKNOWN	Distribution Line	14	DI	0	1990	80	40	31	FAIR	3	1	3	LOW	2061	\$ 1,200
W_L_1045	UNKNOWN	Distribution Line	4	AC	0	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_1046	UNKNOWN	Distribution Line	8	AC	0	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_1047	UNKNOWN	Distribution Line	2	COPPER	0	2000	75	56.25	21	GOOD	2	1	2	LOW	2077	\$ 13,200
W_L_1048	UNKNOWN	Distribution Line	1	COPPER	0	2000	75	56.25	21	GOOD	2	1	2	LOW	2077	\$ 1,200
W_L_1049	UNKNOWN	Distribution Line	0.75	COPPER	0	2000	75	56.25	21	GOOD	2	1	2	LOW	2077	\$ 1,200
W_L_1050	UNKNOWN	Distribution Line	0.75	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1051	UNKNOWN	Distribution Line	1	PVC-SCH40	0	1990	25	6.25	31	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_1052	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1053	UNKNOWN	Distribution Line	8	CI	0	1970	80	40	51	FAIR	3	1	3	LOW	2061	\$ 1,200
W_L_1054	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1055	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1056	UNKNOWN	Distribution Line	1	PVC-SCH40	0	1990	25	6.25	31	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_1057	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1058	UNKNOWN	Distribution Line	1	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1059	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1060	UNKNOWN	Distribution Line	12	PVC-SCH40	0	2000	25	6.25	21	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_1061	UNKNOWN	Distribution Line	1	PVC-SCH40	0	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1062	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1063	UNKNOWN	Distribution Line	2	PVC-SCH40	0	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1064	UNKNOWN	Distribution Line	0	UNKNOWN	0	UNKNOWN	40	20	#VALUE!	FAIR	3	1	3	LOW	2041	\$ 13,200
W_L_1065	UNKNOWN	Distribution Line	1	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1066	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1067	UNKNOWN	Distribution Line	2	PVC-SCH40	0	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1068	UNKNOWN	Distribution Line	8	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1069	UNKNOWN	Distribution Line	1	PVC-SCH40	0	1990	25	6.25	31	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_1070	UNKNOWN	Distribution Line	12	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1071	UNKNOWN	Distribution Line	12	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1072	UNKNOWN	Distribution Line	12	PVC-SCH40	0	1990	25	6.25	31	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_1073	UNKNOWN	Distribution Line	4	PVC-SCH40	0	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1074	UNKNOWN	Distribution Line	2	PVC-SCH40	0	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1075	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1076	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1990	25	6.25	31	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_1077	UNKNOWN	Distribution Line	2	PVC-SCH40	0	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1078	UNKNOWN	Distribution Line	0	UNKNOWN	0	UNKNOWN	40	20	#VALUE!	FAIR	3	1	3	LOW	2041	\$ 13,200
W_L_1079	UNKNOWN	Distribution Line	1	PVC-SCH40	0	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1080	UNKNOWN	Distribution Line	4	PVC-SCH40	0	1990	25	6.25	31	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_1081	UNKNOWN	Distribution Line	0	UNKNOWN	0	UNKNOWN	40	20	#VALUE!	FAIR	3	1	3	LOW	2041	\$ 1,200
W_L_1082	UNKNOWN	Distribution Line	12	PVC-SCH40	0	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1083	UNKNOWN	Distribution Line	12	PVC-SCH40	0	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1084	UNKNOWN	Distribution Line	12	PVC-C900	0	2010	50	25	11	FAIR	3	1	3	LOW	2046	\$ 1,200
W_L_1085	UNKNOWN	Distribution Line	2	PVC-SCH40	0	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1086	UNKNOWN	Distribution Line	0.75	COPPER	0	2010	75	56.25	11	GOOD	2	1	2	LOW	2077	\$ 1,200
W_L_1087	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1088	UNKNOWN	Distribution Line	6	PVC-SCH40	0	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1089	UNKNOWN	Distribution Line	6	PVC-SCH40	0	1970	25	6.25	51	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_1090	UNKNOWN	Distribution Line	6	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1091	UNKNOWN	Distribution Line	1	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1092	UNKNOWN	Distribution Line	0	UNKNOWN	0	2000	40	20	21	FAIR	3	1	3	LOW	2041	\$ 1,200
W_L_1093	UNKNOWN	Distribution Line	6	PVC-SCH40	0	2000	25	12.5	21	FAIR	3	2	6	LOW	2034	\$ 1,200
W_L_1094	UNKNOWN	Distribution Line	12	PVC-C900	0	1990	50	25	31	FAIR	3	1	3	LOW	2046	\$ 1,200
W_L_1095	UNKNOWN	Distribution Line	6	PVC-SCH40	0	0	25	12.5	#REF!	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1096	UNKNOWN	Distribution Line	1.5	PVC-SCH40	0	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1097	UNKNOWN	Distribution Line	6	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_L_1098	UNKNOWN	Distribution Line	12	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1099	UNKNOWN	Distribution Line	6	PVC-SCH40	0	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1100	UNKNOWN	Distribution Line	6	PVC-SCH40	0	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1101	UNKNOWN	Distribution Line	6	PVC-SCH40	0	1980	25	6.25	41	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_1102	UNKNOWN	Distribution Line	6	PVC-SCH40	0	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1103	UNKNOWN	Distribution Line	6	PVC-SCH40	0	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1104	UNKNOWN	Distribution Line	0.75	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1105	UNKNOWN	Distribution Line	2	PVC-SCH40	0	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1106	UNKNOWN	Distribution Line	2	PVC-SCH40	0	2000	25	12.5	21	FAIR	3	2	6	LOW	2034	\$ 1,200
W_L_1107	UNKNOWN	Distribution Line	6	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1108	UNKNOWN	Distribution Line	4	PVC-C900	0	2005	50	25	16	FAIR	3	1	3	LOW	2046	\$ 1,200
W_L_1109	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1110	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1111	UNKNOWN	Distribution Line	0.75	PVC-SCH40	0	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1112	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1970	25	12.5	51	FAIR	3	2	6	LOW	2034	\$ 1,200
W_L_1113	UNKNOWN	Distribution Line	8	PVC-C900	0	2005	50	12.5	16	POOR	4	1	4	LOW	2034	\$ 13,200
W_L_1114	UNKNOWN	Distribution Line	1	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	4	12	MEDIUM	2034	\$ 1,200
W_L_1115	UNKNOWN	Distribution Line	0.75	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	2	6	LOW	2034	\$ 1,200
W_L_1116	UNKNOWN	Distribution Line	0.75	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1117	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1118	UNKNOWN	Distribution Line	0.75	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	2	6	LOW	2034	\$ 1,200
W_L_1119	UNKNOWN	Distribution Line	12	PVC-SCH40	0	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1120	UNKNOWN	Distribution Line	1	PVC-SCH40	0	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1121	UNKNOWN	Distribution Line	0.75	COPPER	0	1990	75	37.5	31	FAIR	3	1	3	LOW	2059	\$ 1,200
W_L_1122	UNKNOWN	Distribution Line	0.75	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	3	9	MEDIUM	2034	\$ 1,200
W_L_1123	UNKNOWN	Distribution Line	4	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1124	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1125	UNKNOWN	Distribution Line	0.75	PVC-SCH40	0	1990	25	6.25	31	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_1126	UNKNOWN	Distribution Line	1	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1127	UNKNOWN	Distribution Line	0.75	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1128	UNKNOWN	Distribution Line	0.75	COPPER	0	1990	75	37.5	31	FAIR	3	1	3	LOW	2059	\$ 6,000
W_L_1129	UNKNOWN	Distribution Line	1	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1130	UNKNOWN	Distribution Line	1	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1131	UNKNOWN	Distribution Line	2	PVC-SCH40	0	1980	25	6.25	41	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_1132	UNKNOWN	Distribution Line	4	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1133	UNKNOWN	Distribution Line	2	PVC-C900	0	2000	50	25	21	FAIR	3	1	3	LOW	2046	\$ 1,200
W_L_1134	UNKNOWN	Distribution Line	0	UNKNOWN	0	UNKNOWN	40	20	#VALUE!	FAIR	3	1	3	LOW	2041	\$ 1,200
W_L_1135	UNKNOWN	Distribution Line	14	DI	0	1980	80	0	41	VERY POOR	5	1	5	LOW	2021	\$ 6,000
W_L_1136	UNKNOWN	Distribution Line	6	PVC-C900	0	2000	50	25	21	FAIR	3	3	9	MEDIUM	2046	\$ 1,200
W_L_1137	N. INTERCHANGE .	Distribution Line	6	PVC-SCH40	509.0298	1996	25	12.5	25	FAIR	3	3	9	MEDIUM	2034	\$ 1,200
W_L_1138	UNKNOWN	Distribution Line	6	PVC-SCH40	0	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1139	UNKNOWN	Distribution Line	6	PVC-SCH40	0	2009	25	12.5	12	FAIR	3	3	9	MEDIUM	2034	\$ 1,200
W_L_1140	UNKNOWN	Distribution Line	6	PVC-SCH40	0	1980	25	12.5	41	FAIR	3	3	9	MEDIUM	2034	\$ 1,200
W_L_1141	SILVER ST.	Distribution Line	6	PVC-C900	56.5217	2000	50	25	21	FAIR	3	1	3	LOW	2046	\$ 1,200
W_L_1142	COLEMAN	Distribution Line	4	PVC-SCH40	56.5217	2000	25	12.5	21	FAIR	3	3	9	MEDIUM	2034	\$ 1,200
W_L_1143	UNKNOWN	Distribution Line	6	PVC-SCH40	0	1994	25	6.25	27	POOR	4	1	4	LOW	2027	\$ 13,200
W_L_1144	UNKNOWN	Distribution Line	6	PVC-SCH40	0	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1145	IVY ST.	Distribution Line	4	CI	665.02	1950	80	0	71	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_1146	MAGNOLIA ST.	Distribution Line	6	PVC-SCH40	392.6989	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1147	UNKNOWN	Distribution Line	6	PVC-SCH40	0	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1148	UNKNOWN	Distribution Line	6	PVC-SCH40	0	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1149	N. CEDAR ST.	Distribution Line	6	PVC-SCH40	0	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	\$ 1,200
W_L_1150	UNKNOWN	Distribution Line	UNKNOWN	UNKNOWN	UNKNOWN	1980	40	20	41	FAIR	3	1	3	LOW	2041	\$ 1,200
W_L_1151	UNKNOWN	Distribution Line	UNKNOWN	UNKNOWN	UNKNOWN	1980	40	20	41	FAIR	3	1	3	LOW	2041	\$ 1,200
W_L_1152	TRANSMISSION	Distribution Line	12	UNKNOWN	UNKNOWN	1975	40	0	46	FAIR	3	1	3	LOW	2041	\$ 1,200
W_L_1153	TRANSMISSION LINE	Distribution Line	14	UNKNOWN	UNKNOWN	UNKNOWN	40	20	#VALUE!	FAIR	3	1	3	LOW	2041	\$ 1,200
W_L_1155	UNKNOWN	Distribution Line	6	UNKNOWN	UNKNOWN	UNKNOWN	40	20	#VALUE!	FAIR	3	1	3	LOW	2041	\$ 1,200
W_L_1156	UNKNOWN	Distribution Line	6	UNKNOWN	UNKNOWN	1975	40	0	46	VERY POOR	5	1	5	LOW	2021	\$ 13,200
W_L_1157	UNKNOWN	Distribution Line	6	UNKNOWN	UNKNOWN	1975	40	0	46	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_1158	UNKNOWN	Distribution Line	12	UNKNOWN	UNKNOWN	1975	40	0	46	VERY POOR	5	1	5	LOW	2021	\$ 1,200
W_L_1159	UNKNOWN	Distribution Line	12	UNKNOWN	UNKNOWN	UNKNOWN	40	20	#VALUE!	FAIR	3	1	3	LOW	2041	\$ 1,200
W_FH_1	S1-West 3rd Street & City Water Dept.	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1997	50	25	24	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_2	S2-2nd & Juniper	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1984	50	12.5	37	POOR	4	1	4	LOW	2034	\$ 23,100
W_FH_3	S3-2nd & Lincoln	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1995	50	25	26	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_4	S4-3rd & Ash	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2009	50	25	12	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_5	S5-Caballo Rd. & Coleman St.	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2013	50	25	8	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_6	S6 - North Riverside & Cherry Lane	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2000	50	0	21	FAIR	3	4	12	MEDIUM	2021	\$ 23,100
W_FH_7	S7-2nd & Rio Abajo Apts.	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1988	50	25	33	FAIR	3	3	9	MEDIUM	2046	\$ 23,100
W_FH_8	S8-2nd & Rio Abajo Main Bld.	Fire Hydrant	UNKNOWN	American Valve	UNKNOWN	1979	50	0	42	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_9	S9-Rio Abajo Back Property	Fire Hydrant	UNKNOWN	American Valve	UNKNOWN	1997	50	25	24	FAIR	3	3	9	MEDIUM	2046	\$ 23,100
W_FH_10	S129 - Rio Abajo Apts. East Parking Lot	Fire Hydrant	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	50	25	#VALUE!	FAIR	3	3	9	MEDIUM	2046	\$ 23,100
W_FH_11	S10-2nd & Silver	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1978	50	0	43	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_12	S11-Casa del Rio Back of Property	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2012	50	12.5	9	POOR	4	1	4	LOW	2034	\$ 23,100
W_FH_13	S12-2nd & Maple	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1981	50	25	40	FAIR	3	4	12	MEDIUM	2046	\$ 23,100
W_FH_14	S13-2nd & Birch	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2012	50	25	9	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_15	S14-2nd & Pershing	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1981	50	25	40	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_16	S126-Pershing & Joffe	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1995	50	25	26	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_17	S15-1st between Gold & Silver	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1983	50	25	38	FAIR	3	1	3	LOW	2046	\$ 23,100

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W FH_18	S16-1st & Magnolia	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1995	50	0	26	FAIR	3	2	6	LOW	2021	\$ 23,100
W FH_19	S17-1st & Ash	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1963	50	0	58	VERY POOR	5	3	15	MEDIUM	2021	\$ 23,100
W FH_20	S18-Date & 1st	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1995	50	25	26	FAIR	3	3	9	MEDIUM	2046	\$ 23,100
W FH_21	S19-Cedar & Joefire	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1973	50	0	48	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_22	S20-Riverside & Ash	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1998	50	25	23	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_23	S21-Riverside & Maple	Fire Hydrant	UNKNOWN	American Darling	UNKNOWN	1984	50	37.5	37	GOOD	2	1	2	LOW	2059	\$ 23,100
W FH_24	S22-Riverside & Magnolia	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1978	50	0	43	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_25	S23-Riverside & Silver Alley	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1975	50	0	46	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_26	S24-Riverside & Ploen	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1995	50	25	26	FAIR	3	2	6	LOW	2046	\$ 23,100
W FH_27	S25-Riverside & Arrowhead	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1976	50	0	45	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_28	S26-Broadway & Date	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1995	50	25	26	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_29	S27-Austin & Foch	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1993	50	25	28	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_30	S28-Post & Bullocks Alley	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1977	50	0	44	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_31	S29-Matson & Poplar	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2005	50	25	16	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_32	S30-Marr & Broadway	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1998	50	25	23	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_33	S31-Marr & Post	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2009	50	0	12	FAIR	3	1	3	LOW	2021	\$ 23,100
W FH_34	S32-Marr & Daniels	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1993	50	25	28	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_35	S33-Van Patten & Post	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2005	50	25	16	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_36	S34-Van Patten & Clancy	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1999	50	25	22	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_37	S35-Van Patton & Foch	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1970	50	0	51	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_38	S36-Mims & Riverside	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1979	50	0	42	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_39	S37-Charles & Daniels	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1978	50	0	43	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_40	S38-Charles & Post	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2010	50	25	11	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_41	S39-Wyona & Post	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2011	50	25	10	FAIR	3	4	12	MEDIUM	2046	\$ 23,100
W FH_42	S40-Wyona & Clancy	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1983	50	25	38	FAIR	3	4	12	MEDIUM	2046	\$ 23,100
W FH_43	S41-Gray & Daniels	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2000	50	25	21	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_44	S42-Broadway & Corona	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2011	50	37.5	10	GOOD	2	1	2	LOW	2059	\$ 23,100
W FH_45	S43-NM Veteran Center East	Fire Hydrant	UNKNOWN	Waterous	UNKNOWN	1985	50	25	36	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_46	S44-NM Veteran Center South	Fire Hydrant	UNKNOWN	Waterous	UNKNOWN	1985	50	25	36	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_47	S45-NM Veteran Center SW Parking Lot	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1990	50	25	31	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_48	S46-Corona - 600 Block	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1980	50	0	41	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_49	S47-Camino De Ciello - North Dead End	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1995	50	25	26	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_50	S48-Camino De Ciello - 406	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1980	50	0	41	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_51	S49-Camino De Cielo - 504	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1997	50	25	24	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_52	S50-Camino De Cielo - 609	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1980	50	0	41	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_53	S51-Platinum & Simpson	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1984	50	0	37	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_54	S52-Tin & Marshall	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1971	50	0	50	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_55	S53-Veater - East Dead End	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1984	50	0	37	VERY POOR	5	3	15	MEDIUM	2021	\$ 23,100
W FH_56	S54-Veater & Platinum	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1981	50	0	40	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_57	S55-Veater & Lead	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2003	50	25	18	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_58	S56-Simpson & Lead	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1986	50	12.5	35	POOR	4	1	4	LOW	2034	\$ 23,100
W FH_59	S57-Marshall & Steel	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1976	50	0	45	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_60	S58-Steel off Broadway	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1997	50	25	24	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_61	S59-Veater & Steel	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1977	50	0	44	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_62	S60-Steel South Dead End 1520	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1993	50	25	28	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_63	S61-Veater & Hackberry	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1977	50	0	44	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_64	S62-Hackberry & Cottonwood	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1977	50	0	44	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_65	S63-Brass South Dead End	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1995	50	25	26	FAIR	3	3	9	MEDIUM	2046	\$ 23,100
W FH_66	S64-Marshall & Mercury	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1995	50	25	26	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_67	S65-Veater & Mercury	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2003	50	25	18	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_68	S66-Simpson & Zinc	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1980	50	0	41	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_69	S67-Veater & Iron	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1995	50	25	26	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_70	S68-Veater & Waste Water Rd.	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2003	50	25	18	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_71	S69-Veater & Hyde	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1999	50	25	22	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_72	S70 - Doris & Doris Lane	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2000	50	25	21	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_73	S71-Doris - 129	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1982	50	0	39	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_74	S73-Hyde & Riverside	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1978	50	0	43	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_75	S72-Val Verde & 1st Alley	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2006	50	25	15	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_76	S74-West Riverside & Mona	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1993	50	25	28	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_77	S75-Mona & 1st Alley	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1999	50	25	22	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_78	S76-Rio Grande off Broadway	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2003	50	25	18	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_79	S77-Michigan & Del Rio	Fire Hydrant	UNKNOWN	Iowa	UNKNOWN	1971	50	0	50	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_80	S78-Central across from Post Office	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2003	50	25	18	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_81	S79-First & Sunset	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1995	50	25	26	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_82	S80-First & Olivio	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1995	50	25	26	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_83	S81-First & Carmen	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1982	50	0	39	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_84	S82-Ridge & Central	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1993	50	25	28	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_85	S83-Central & Olivio	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1992	50	12.5	29	POOR	4	1	4	LOW	2034	\$ 23,100
W FH_86	S84-West End of Sunset	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1999	50	25	22	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_87	S85-Western NM	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1998	50	25	23	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_88	S86-Broadway & Central	Fire Hydrant	UNKNOWN	Iowa	UNKNOWN	1970	50	0	51	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_89	S87-Recycling Yard North	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1999	50	25	22	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_90	S88-Recycling Yard South	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1999	50	25	22	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_91	S90-Broadway Cross from Village Hall	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1999	50	25	22	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_92	S89-Broadway & Hyde	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1998	50	25	23	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_93	S91-Cook & Hyde	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1996	50	25	25	FAIR	3	1	3	LOW	2046	\$ 23,100
W FH_94	S92-Cook & Belle	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1969	50	0	52	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W FH_95	S93-Radium & City	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2009	50	37.5	12	GOOD	2	1	2	LOW	2059	\$ 23,100

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_FH_96	S94-Myrtle & Carter	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1997	50	25	24	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_97	S95-City & Myrtle	Fire Hydrant	UNKNOWN	American Darling	UNKNOWN	1991	50	12.5	30	POOR	4	1	4	LOW	2034	\$ 23,100
W_FH_98	S96-City & Henson	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2003	50	25	18	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_99	S97-Henson & Cook	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2003	50	25	18	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_100	S98-Broadway & Radium	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2005	50	12.5	16	POOR	4	1	4	LOW	2034	\$ 23,100
W_FH_101	S99-Broadway & Iron	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1969	50	0	52	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_102	S100-Broadway & Tungston	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1969	50	0	52	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_103	S101-Broadway & Maries Restaurant	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1969	50	0	52	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_104	S102-Broadway & Cactus Ranch	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1969	50	0	52	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_105	S103-Broadway & Copper	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1969	50	0	52	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_106	S104-Cook St. 3005	Fire Hydrant	UNKNOWN	Waterous	UNKNOWN	1983	50	0	38	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_107	S105-Morgan & Broad	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1995	50	25	26	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_108	S106-North & North Lead	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2001	50	25	20	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_109	S107-Morgan & North	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1976	50	0	45	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_110	S108-West Broad	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2001	50	25	20	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_111	S109-Ocotillo 1500	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2001	50	25	20	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_112	S110-Upson & Morgan	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2001	50	25	20	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_113	S111-Broadway South 1510	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1969	50	0	52	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_114	S112-Broadway 1703	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1969	50	0	52	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_115	S113-Broadway South 1905	Fire Hydrant	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	50	25	#VALUE!	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_116	S114-Broadway South 2009	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1995	50	25	26	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_117	S115-Hillcrest Middle	Fire Hydrant	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	50	25	#VALUE!	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_118	S116-Hillcrest North	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1981	50	0	40	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_119	S117-Broadway South & Alco	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1998	50	25	23	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_120	S118-Broadway & Daniels	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1997	50	25	24	FAIR	3	3	9	MEDIUM	2046	\$ 23,100
W_FH_121	S119-Broadway & Jones	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1997	50	25	24	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_122	S120-Broadway & Pershing	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1999	50	25	22	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_123	S121-Main Street 108	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1963	50	0	58	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_124	S122-Main & Jones	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1984	50	0	37	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_125	S123-Main & Foch	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1991	50	12.5	30	POOR	4	1	4	LOW	2034	\$ 23,100
W_FH_126	S124-Main & Garst	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2006	50	25	15	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_127	N1-3rd & Juniper	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2004	50	25	17	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_128	N2-5th & Juniper	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2000	50	25	21	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_129	N3-6th & Juniper	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2000	50	25	21	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_130	N4-7th & Juniper	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1999	50	25	22	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_131	N5-8th & Juniper	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1984	50	0	37	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_132	N6-Marie & Juniper	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2006	50	25	15	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_133	N7-9th & Ivy	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1963	50	0	58	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_134	N8-8th & Ivy	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2005	50	25	16	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_135	N9-6th & Ivy	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2004	50	25	17	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_136	N10-4th & Ivy	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1999	50	25	22	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_137	N11-3rd & Ivy	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1978	50	0	43	VERY POOR	5	3	15	MEDIUM	2021	\$ 23,100
W_FH_138	N12-4th & Foch	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2009	50	37.5	12	GOOD	2	3	6	MEDIUM	2059	\$ 23,100
W_FH_139	N13-5th & Foch	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1994	50	25	27	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_140	N14-6th & Foch	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1986	50	12.5	35	POOR	4	1	4	LOW	2034	\$ 23,100
W_FH_141	N15-8th & Foch	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1998	50	25	23	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_142	N16-9th & Foch	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1995	50	12.5	26	POOR	4	1	4	LOW	2034	\$ 23,100
W_FH_143	N17-Marie & Foch	Fire Hydrant	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	50	25	#VALUE!	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_144	N18-9th & Grape	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1994	50	25	27	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_145	N19-5th & Grape	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1996	50	25	25	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_146	N20-7th & Foch	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2006	50	25	15	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_147	N21-4th & Fir	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1998	50	25	23	FAIR	3	3	9	MEDIUM	2046	\$ 23,100
W_FH_148	N22-6th & Fir	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1997	50	25	24	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_149	N23-7th & Fir	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1996	50	25	25	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_150	N24-Barton & Pershing	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2003	50	25	18	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_151	N25-6th & Pershing	Fire Hydrant	UNKNOWN	Iowa	UNKNOWN	1970	50	0	51	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_152	N26-7th & Pershing	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1996	50	25	25	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_153	N27-8th & Pershing	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1995	50	25	26	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_154	N28-9th & Pershing	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1984	50	0	37	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_155	N29-Golf Club & Paraway	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1997	50	25	24	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_156	N30-9th & Kopra	Fire Hydrant	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	50	25	#VALUE!	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_157	N31-6th & Kopra	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1984	50	0	37	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_158	N32-4th & Kopra	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1993	50	25	28	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_159	N33-6th & Locust	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1993	50	25	28	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_160	N34-8th & Locust	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1975	50	0	46	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_161	N35-Marie & Locust	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1984	50	0	37	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_162	N36-Locust 1009	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1990	50	12.5	31	POOR	4	1	4	LOW	2034	\$ 23,100
W_FH_163	N37-Poplar 1017	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1980	50	0	41	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_164	N38-8th & Spruce	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1971	50	0	50	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_165	N39-Marie & Spruce	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2013	50	37.5	8	GOOD	2	1	2	LOW	2059	\$ 23,100
W_FH_166	N40-Spruce 1011	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1980	50	0	41	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_167	N41-9th & Sierra Vista	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2005	50	25	16	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_168	N42-9th & Palo Verde	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1978	50	0	43	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_169	N43-6th & Sierra Vista	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1978	50	0	43	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_170	N44-Cedar at Bowling Alley	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1999	50	25	22	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_171	N45-Cedar & Marie	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1983	50	0	38	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_172	N46-Cedar & Barton	Fire Hydrant	UNKNOWN	American Darling	UNKNOWN	1991	50	12.5	30	POOR	4	1	4	LOW	2034	\$ 23,100
W_FH_173	N47-Cedar & Ash Triangle	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1991	50	12.5	30	POOR	4	3	12	MEDIUM	2034	\$ 23,100

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_FH_174	N48-Ash & 9th	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1998	50	25	23	FAIR	3	3	9	MEDIUM	2046	\$ 23,100
W_FH_175	N49-Behind North Fire Station	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2001	50	25	20	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_176	N50-Pine & 5th	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1981	50	0	40	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_177	N51-Birch & 4th	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1981	50	0	40	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_178	N52-Birch & 6th	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1991	50	12.5	30	POOR	4	3	12	LOW	2034	\$ 23,100
W_FH_179	N53-Pine & 8th	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1993	50	37.5	28	GOOD	2	3	6	LOW	2059	\$ 23,100
W_FH_180	N54-Pine & Madaline	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2006	50	37.5	15	GOOD	2	1	2	LOW	2059	\$ 23,100
W_FH_181	N55-Maple & 9th	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1971	50	0	50	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_182	N56-6th Between Maple & Pine	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1988	50	12.5	33	POOR	4	1	4	LOW	2034	\$ 23,100
W_FH_183	N57-Maple & 4th	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1971	50	0	50	VERY POOR	5	3	15	LOW	2021	\$ 23,100
W_FH_184	N58- Elm & 4th	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1963	50	0	58	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_185	N59-Elm & 6th	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1992	50	12.5	29	POOR	4	1	4	LOW	2034	\$ 23,100
W_FH_186	N60-Elm & 8th	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1995	50	25	26	FAIR	3	1	3	LOW	2046	\$ 23,100
W_FH_187	N61-Magnolia & 9th	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2005	50	25	16	FAIR	3	3	9	MEDIUM	2046	\$ 23,100
W_FH_188	N62-Magnolia & 7th	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1995	50	37.5	26	GOOD	2	1	2	LOW	2059	\$ 23,100
W_FH_189	N63-Magnolia & 5th	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1995	50	25	26	FAIR	3	3	9	MEDIUM	2046	\$ 23,100
W_FH_190	N64-Gold & 6th	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1995	50	37.5	26	GOOD	2	1	2	LOW	2059	\$ 23,100
W_FH_191	N65-Gold & 8th	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1981	50	0	40	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_192	N66-SVH North Parking Lot	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2012	50	37.5	9	GOOD	2	3	6	LOW	2059	\$ 23,100
W_FH_193	N67-SVH North Receiving	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1978	50	0	43	VERY POOR	5	3	15	LOW	2021	\$ 23,100
W_FH_194	N68-SVH East Parking Lot	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2012	50	37.5	9	GOOD	2	3	6	MEDIUM	2059	\$ 23,100
W_FH_195	N69-SVH Helicopter Pad	Fire Hydrant	UNKNOWN	Iowa	UNKNOWN	1978	50	0	43	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_196	N70-TCES Cafeteria & Parking Lot	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2013	50	37.5	8	GOOD	2	3	6	MEDIUM	2059	\$ 23,100
W_FH_197	N71-TCES Inside Playground	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1975	50	0	46	VERY POOR	5	3	15	MEDIUM	2021	\$ 23,100
W_FH_198	N72-Date & Smith	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1980	50	0	41	VERY POOR	5	3	15	MEDIUM	2021	\$ 23,100
W_FH_199	N73-Smith & True Value	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1982	50	0	39	VERY POOR	5	3	15	MEDIUM	2021	\$ 23,100
W_FH_200	N177-Smith West of SEC	Fire Hydrant	UNKNOWN	American Darling	UNKNOWN	1991	50	12.5	30	POOR	4	1	4	LOW	2034	\$ 23,100
W_FH_201	N74-SEC Parking Lot North	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1983	50	0	38	VERY POOR	5	1	5	LOW	2021	\$ 23,100
W_FH_202	N75-Smith & Silver	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1997	50	0	24	FAIR	3	1	3	LOW	2021	\$ 23,100
W_FH_203	N76-Smith & Jimmy Rainey	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2005	50	0	16	VERY POOR	5	3	15	HIGH	2021	\$ 23,100
W_FH_204	N77-Silver 1503 E Across from School	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1997	50	25	24	FAIR	3	3	9	MEDIUM	2046	\$ 23,100
W_FH_205	N78-Silver & Aura	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	????	50	#N/A	#VALUE!	Excellent	1	3	3	LOW	#N/A	\$ 23,100
W_FH_206	N79-Silver & Sierra Health Care	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2010	50	37.5	11	GOOD	2	3	6	MEDIUM	2059	\$ 23,100
W_FH_207	N80-Silver & 9th	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1976	50	0	45	VERY POOR	5	3	15	MEDIUM	2021	\$ 23,100
W_FH_208	N81-Silver & 7th	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1999	50	25	22	FAIR	3	3	9	MEDIUM	2046	\$ 23,100
W_FH_209	N82-Silver & 5th	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1992	50	12.5	29	POOR	4	3	12	HIGH	2034	\$ 23,100
W_FH_210	N83-Silver & 3rd	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	????	50	25	#VALUE!	FAIR	3	3	9	LOW		\$ 23,100
W_FH_211	N84-Oak & 6th	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1986	50	25	35	FAIR	3	3	9	LOW		\$ 23,100
W_FH_212	N85-Lucky 907 North	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1983	50	25	38	FAIR	3	3	9	LOW		\$ 23,100
W_FH_213	N86- Lucky & 8th	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1993	50	25	28	FAIR	3	3	9	LOW		\$ 23,100
W_FH_214	N87-Lucky & 4th	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1978	50	25	43	FAIR	3	3	9	LOW		\$ 23,100
W_FH_215	N88-Coleman & 8th	Fire Hydrant	UNKNOWN	American Darling	UNKNOWN	1989	50	25	32	FAIR	3	3	9	LOW		\$ 23,100
W_FH_216	N89-Coleman & 6th	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1971	50	25	50	FAIR	3	3	9	LOW		\$ 23,100
W_FH_217	N90-Coleman & 4th	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1984	50	25	37	FAIR	3	3	9	LOW		\$ 23,100
W_FH_218	N91-Tingley & 5th	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1986	50	25	35	FAIR	3	3	9	LOW		\$ 23,100
W_FH_219	N92-Tingley & 7th	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1983	50	25	38	FAIR	3	3	9	LOW		\$ 23,100
W_FH_220	N93-3rd & 5th	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1993	50	25	28	FAIR	3	3	9	LOW		\$ 23,100
W_FH_221	N94-Cherry Lane & Caballo Rd.	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2013	50	25	8	FAIR	3	3	9	LOW		\$ 23,100
W_FH_222	N95-Wade & Caballo Rd.	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1972	50	25	49	FAIR	3	3	9	LOW		\$ 23,100
W_FH_223	N96-3rd & Wade	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1975	50	25	46	FAIR	3	3	9	LOW		\$ 23,100
W_FH_224	N97-3rd & Holden Rd.	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1990	50	25	31	FAIR	3	3	9	LOW		\$ 23,100
W_FH_225	N98-Riverside 909 North	Fire Hydrant	UNKNOWN	American Darling	UNKNOWN	1991	50	25	30	FAIR	3	3	9	LOW		\$ 23,100
W_FH_226	N99-Riverside 1202 North	Fire Hydrant	UNKNOWN	American Darling	UNKNOWN	1991	50	25	30	FAIR	3	3	9	LOW		\$ 23,100
W_FH_227	N100-Riverside 1406 North	Fire Hydrant	UNKNOWN	American Darling	UNKNOWN	1991	50	25	30	FAIR	3	3	9	LOW		\$ 23,100
W_FH_228	N101-Riverside 1615 North	Fire Hydrant	UNKNOWN	American Darling	UNKNOWN	1991	50	25	30	FAIR	3	3	9	LOW		\$ 23,100
W_FH_229	N102-3rd & Midway Trailer	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1984	50	25	37	FAIR	3	3	9	LOW		\$ 23,100
W_FH_230	N103-3rd 3710 East	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1995	50	25	26	FAIR	3	3	9	LOW		\$ 23,100
W_FH_231	N104-3rd 3000 East	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1999	50	25	22	FAIR	3	3	9	LOW		\$ 23,100
W_FH_232	N105-Rodeo Arena & Glenn	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1993	50	25	28	FAIR	3	3	9	LOW		\$ 23,100
W_FH_233	N106-Glenn 1712	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	????	50	25	#VALUE!	FAIR	3	3	9	LOW		\$ 23,100
W_FH_234	N107-Carrie 1715	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1993	50	25	28	FAIR	3	3	9	LOW		\$ 23,100
W_FH_235	N108-Rodeo Arena & Jackson	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	????	50	25	#VALUE!	FAIR	3	3	9	LOW		\$ 23,100
W_FH_236	N109-Jackson 1717	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1993	50	25	28	FAIR	3	3	9	LOW		\$ 23,100
W_FH_237	N110-Rodeo Arena & Hagen	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1993	50	25	28	FAIR	3	3	9	LOW		\$ 23,100
W_FH_238	N111-Hagen 1713	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1993	50	25	28	FAIR	3	3	9	LOW		\$ 23,100
W_FH_239	N112-Glenn 1501	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1993	50	25	28	FAIR	3	3	9	LOW		\$ 23,100
W_FH_240	N113-Glenn 1602	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1993	50	25	28	FAIR	3	3	9	LOW		\$ 23,100
W_FH_241	N114-Carrie South End	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1993	50	25	28	FAIR	3	3	9	LOW		\$ 23,100
W_FH_242	N115-Jewell & Cuchillo	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1995	50	25	26	FAIR	3	3	9	LOW		\$ 23,100
W_FH_243	N176-Glenn & Jones Res.	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	????	50	25	#VALUE!	FAIR	3	3	9	LOW		\$ 23,100
W_FH_244	N116-Cuchillo & Winston	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1994	50	25	27	FAIR	3	3	9	LOW		\$ 23,100
W_FH_245	N117-Bosque Dr. & Victorio Way	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1991	50	25	30	FAIR	3	3	9	LOW		\$ 23,100
W_FH_246	N118-Bosque Dr. 902	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1991	50	25	30	FAIR	3	3	9	LOW		\$ 23,100
W_FH_247	N119- Jicarrio 703	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1991	50	25	30	FAIR	3	3	9	LOW		\$ 23,100
W_FH_248	N120-Mescalero Dr. 1008	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1989	50	25	32	FAIR	3	3	9	LOW		\$ 23,100
W_FH_249	N121-Mescalero & Cochise Way	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1989	50	25	32	FAIR	3	3	9	LOW		\$ 23,100
W_FH_250	N122-Bosque Dr. 1102	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1999	50	25	22	FAIR	3	3	9	LOW		\$ 23,100
W_FH_251	N123-Date & 3rd	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1998	50	25	23	FAIR	3	3	9	LOW		\$ 23,100

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_FH_252	N124-Date & 5th	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1962	50	25	59	FAIR	3	3	9	LOW		\$ 23,100
W_FH_253	N125-Date & 7th	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1962	50	25	59	FAIR	3	3	9	LOW		\$ 23,100
W_FH_254	N126-Date & 9th	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2004	50	25	17	FAIR	3	3	9	LOW		\$ 23,100
W_FH_255	N127-Date & McDonalds	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1996	50	25	25	FAIR	3	3	9	LOW		\$ 23,100
W_FH_256	N128-Date & Quality Inn	Fire Hydrant	UNKNOWN	American Valve	UNKNOWN	1971	50	25	50	FAIR	3	3	9	LOW		\$ 23,100
W_FH_257	N129-Date & Water Tank Hill	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1991	50	25	30	FAIR	3	3	9	LOW		\$ 23,100
W_FH_258	N130-Date & H.R. Ashbaugh	Fire Hydrant	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	50	25	#VALUE!	FAIR	3	3	9	LOW		\$ 23,100
W_FH_259	N131-Holiday Inn Express North Parking	Fire Hydrant	UNKNOWN	Clow	UNKNOWN	2011	50	25	10	FAIR	3	3	9	LOW		\$ 23,100
W_FH_260	N132-Holiday Inn Express South Parking	Fire Hydrant	UNKNOWN	Clow	UNKNOWN	2011	50	25	10	FAIR	3	3	9	LOW		\$ 23,100
W_FH_261	N133-Buck Greer & F.O. Amin	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2006	50	25	15	FAIR	3	3	9	LOW		\$ 23,100
W_FH_262	N134-H.R. Ashbaugh & Buck Greer	Fire Hydrant	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	50	25	#VALUE!	FAIR	3	3	9	LOW		\$ 23,100
W_FH_263	N135-Roy Lansford & H.R. Ashbaugh	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2006	50	25	15	FAIR	3	3	9	LOW		\$ 23,100
W_FH_264	N???-H.R. Ashbaugh & Sanford Wilson	Fire Hydrant	UNKNOWN	UNKNOWN	????	????	50	25	#VALUE!	FAIR	3	3	9	LOW		\$ 23,100
W_FH_265	N179-Sanford Wilson & New Gas Co.	Fire Hydrant	UNKNOWN	UNKNOWN	UNKNOWN	????	50	25	#VALUE!	FAIR	3	3	9	LOW		\$ 23,100
W_FH_266	N178-Sanford Wilson behind Ben Archer	Fire Hydrant	UNKNOWN	UNKNOWN	UNKNOWN	????	50	25	#VALUE!	FAIR	3	3	9	LOW		\$ 23,100
W_FH_267	N136-Walmart East Parking Lot	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2006	50	25	15	FAIR	3	3	9	LOW		\$ 23,100
W_FH_268	N137-Walmart West Parking Lot	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2007	50	25	14	FAIR	3	3	9	LOW		\$ 23,100
W_FH_269	N138-Date & Testons Chevron	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1971	50	25	50	FAIR	3	3	9	LOW		\$ 23,100
W_FH_270	N139-Date & Billboard Row	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1971	50	25	50	FAIR	3	3	9	LOW		\$ 23,100
W_FH_271	N140-Date & Sonic Drive In	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1971	50	25	50	FAIR	3	3	9	LOW		\$ 23,100
W_FH_272	N141-Date & Ben Archer School Base	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1971	50	25	50	FAIR	3	3	9	LOW		\$ 23,100
W_FH_273	N142-Date & New School Road	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1971	50	25	50	FAIR	3	3	9	LOW		\$ 23,100
W_FH_274	N143-Date & Lakeway Shopping	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1971	50	25	50	FAIR	3	3	9	LOW		\$ 23,100
W_FH_275	N144-Date & Amins	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1971	50	25	50	FAIR	3	3	9	LOW		\$ 23,100
W_FH_276	N145-Date & Ekmar	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1970	50	25	51	FAIR	3	3	9	LOW		\$ 23,100
W_FH_277	N146-Date & Barton	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1971	50	25	50	FAIR	3	3	9	LOW		\$ 23,100
W_FH_278	N147-Date & Marie	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1970	50	25	51	FAIR	3	3	9	LOW		\$ 23,100
W_FH_279	N148-HSHS Ag Parking East	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2005	50	25	16	FAIR	3	3	9	LOW		\$ 23,100
W_FH_280	N149-HSHS Old Gym West	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2001	50	25	20	FAIR	3	3	9	LOW		\$ 23,100
W_FH_281	N150-HSHS Old Parking Lot North	Fire Hydrant	UNKNOWN	American Darling	UNKNOWN	1989	50	25	32	FAIR	3	3	9	LOW		\$ 23,100
W_FH_282	N151-TCMS West	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1983	50	25	38	FAIR	3	3	9	LOW		\$ 23,100
W_FH_283	N152-TCMS East	Fire Hydrant	UNKNOWN	American Valve	UNKNOWN	1983	50	25	38	FAIR	3	3	9	LOW		\$ 23,100
W_FH_284	N153-HSHS North Parking Lot	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2005	50	25	16	FAIR	3	3	9	LOW		\$ 23,100
W_FH_285	N154-New School Road & HSHS	Fire Hydrant	UNKNOWN	Waterous	UNKNOWN	1992	50	25	29	FAIR	3	3	9	LOW		\$ 23,100
W_FH_286	N155-New School Road & Foxworth	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1999	50	25	22	FAIR	3	3	9	LOW		\$ 23,100
W_FH_287	N156-Date & Comfort Inn BEHIND	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1998	50	25	23	FAIR	3	3	9	LOW		\$ 23,100
W_FH_288	N157-La Cocina Triangle 181	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1998	50	25	23	FAIR	3	3	9	LOW		\$ 23,100
W_FH_289	N158-Highway 181 & Butte	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2003	50	25	18	FAIR	3	3	9	LOW		\$ 23,100
W_FH_290	N159-Atlantic & Pacific	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2003	50	25	18	FAIR	3	3	9	LOW		\$ 23,100
W_FH_291	N160-Atlantic & Observatory	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2003	50	25	18	FAIR	3	3	9	LOW		\$ 23,100
W_FH_292	N161-Observatory MIDDLE	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2003	50	25	18	FAIR	3	3	9	LOW		\$ 23,100
W_FH_293	N162-Observatory END	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2003	50	25	18	FAIR	3	3	9	LOW		\$ 23,100
W_FH_294	N163-Market SOUTH	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2003	50	25	18	FAIR	3	3	9	LOW		\$ 23,100
W_FH_295	N164-Market NORTH	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2003	50	25	18	FAIR	3	3	9	LOW		\$ 23,100
W_FH_296	N165-Highway 181 & Pacific	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2003	50	25	18	FAIR	3	3	9	LOW		\$ 23,100
W_FH_297	N166-Cuchillo Creek Rd. 1	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2003	50	25	18	FAIR	3	3	9	LOW		\$ 23,100
W_FH_298	N167-Cuchillo Creek Rd. 2	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2003	50	25	18	FAIR	3	3	9	LOW		\$ 23,100
W_FH_299	N168-Cuchillo Creek Rd. 3	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2003	50	25	18	FAIR	3	3	9	LOW		\$ 23,100
W_FH_300	N169-Cuchillo Creek Rd. 4	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2003	50	25	18	FAIR	3	3	9	LOW		\$ 23,100
W_FH_301	N170-Cuchillo Creek Rd. 5	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2003	50	25	18	FAIR	3	3	9	LOW		\$ 23,100
W_FH_302	N171-Cuchillo Creek Rd. 6	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2003	50	25	18	FAIR	3	3	9	LOW		\$ 23,100
W_FH_303	N172-Cuchillo Creek Rd. 7	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2003	50	25	18	FAIR	3	3	9	LOW		\$ 23,100
W_FH_304	S125-Veater & Tungston	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	1994	50	25	27	FAIR	3	3	9	LOW		\$ 23,100
W_FH_305	N173-9th & Poplar	Fire Hydrant	UNKNOWN	Mueller	UNKNOWN	2013	50	25	8	FAIR	3	3	9	LOW		\$ 23,100
W_FH_306	N174-Pine & Finley	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	1995	50	25	26	FAIR	3	3	9	LOW		\$ 23,100
W_FH_307	N175-Finley East END	Fire Hydrant	UNKNOWN	Kennedy	UNKNOWN	2009	50	25	12	FAIR	3	3	9	LOW		\$ 23,100
W_FH_308	S127-Broadway & Tech Shop	Fire Hydrant	UNKNOWN	M&H Valve	UNKNOWN	1967	50	25	54	FAIR	3	3	9	LOW		\$ 23,100
W_FH_309	S128 - Belle & City	Fire Hydrant	UNKNOWN	Hydrant	UNKNOWN	New	50	25	#VALUE!	FAIR	3	3	9	LOW		\$ 23,100
W_FH_310	UNKNOWN	Fire Hydrant	UNKNOWN	UNKNOWN	UNKNOWN	1989	50	25	32	FAIR	3	3	9	LOW		\$ 23,100
W_FH_312	UNKNOWN	Fire Hydrant	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	50	25	#VALUE!	FAIR	3	3	9	LOW		\$ 23,100
W_WW_2	UNKNOWN	Well	UNKNOWN	UNKNOWN	UNKNOWN	1947	25	0	74	GOOD	2	5	10	MEDIUM		UNKNOWN
W_WW_4	UNKNOWN	Well	UNKNOWN	UNKNOWN	UNKNOWN	1960	25	0	61	FAIR	3	5	15	HIGH		UNKNOWN
W_WW_6	UNKNOWN	Well	UNKNOWN	UNKNOWN	UNKNOWN	1978	25	0	43	GOOD	2	5	10	MEDIUM		UNKNOWN
W_WW_1	UNKNOWN	Well	UNKNOWN	UNKNOWN	UNKNOWN	1992	25	0	29	FAIR	3	5	15	HIGH		UNKNOWN
W_WW_8	UNKNOWN	Well	UNKNOWN	UNKNOWN	UNKNOWN	2001	25	7	20	FAIR	3	5	15	HIGH		UNKNOWN
W_WW_7	UNKNOWN	Well	UNKNOWN	UNKNOWN	UNKNOWN	2017	25	23	4	POOR	4	5	20	EXTREME		UNKNOWN
W_V_1	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_2	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_3	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_4	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_5	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_6	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_7	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_8	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_9	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_10	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_11	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_12	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	UNKNOWN

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

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ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_V_13	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	3	9	MEDIUM	2034	UNKNOWN
W_V_14	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_15	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_16	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_17	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_18	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_19	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_20	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	0	41	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_21	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	0	41	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_22	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_23	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_24	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	6.25	31	POOR	4	1	4	LOW	2027	UNKNOWN
W_V_25	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	0	41	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_26	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	6.25	41	POOR	4	1	4	LOW	2027	UNKNOWN
W_V_27	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	6.25	31	POOR	4	1	4	LOW	2027	UNKNOWN
W_V_28	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	6.25	51	POOR	4	1	4	LOW	2027	UNKNOWN
W_V_29	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	0	51	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_30	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_31	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_32	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_33	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_34	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	0	51	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_35	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_36	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_37	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_38	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	0	21	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_39	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_40	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_41	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_42	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_43	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_44	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_45	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_46	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_47	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_48	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	0	61	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_49	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	6.25	31	POOR	4	1	4	LOW	2027	UNKNOWN
W_V_50	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	0	21	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_51	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_52	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	6.25	21	POOR	4	1	4	LOW	2027	UNKNOWN
W_V_53	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	6.25	21	POOR	4	1	4	LOW	2027	UNKNOWN
W_V_54	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	0	21	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_55	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_56	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_57	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_58	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_59	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_60	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_61	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_62	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_63	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_64	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_65	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_66	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_67	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_68	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_69	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	6.25	31	POOR	4	1	4	LOW	2027	UNKNOWN
W_V_70	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	6.25	31	POOR	4	1	4	LOW	2027	UNKNOWN
W_V_71	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	6.25	41	POOR	4	1	4	LOW	2027	UNKNOWN
W_V_72	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	0	41	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_73	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	0	21	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_74	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	0	21	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_75	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_76	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	0	41	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_77	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	0	41	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_78	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	6.25	51	POOR	4	1	4	LOW	2027	UNKNOWN
W_V_79	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_80	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_81	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_82	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_83	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_84	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	3	9	MEDIUM	2034	UNKNOWN
W_V_85	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_86	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_87	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	0	21	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_88	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	0	41	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_89	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_90	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_V_91	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_92	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_93	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	0	41	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_94	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	80	20	61	POOR	4	1	4	LOW	2041	UNKNOWN
W_V_95	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	0	51	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_96	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	0	41	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_97	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	0	51	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_98	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_99	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_100	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	0	51	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_101	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	0	51	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_102	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_103	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	0	51	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_104	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	0	51	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_105	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_106	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	0	41	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_107	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	0	41	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_108	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	0	41	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_109	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	0	41	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_110	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	0	41	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_111	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_112	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_113	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_114	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_115	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_116	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_117	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_118	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_119	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_120	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_121	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_122	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_123	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_124	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_125	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_126	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_127	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_128	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	0	21	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_129	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_130	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_131	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_132	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	0	41	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_133	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_134	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_135	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_136	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	3	9	MEDIUM	2034	UNKNOWN
W_V_137	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_138	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_139	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	0	51	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_140	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_141	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	0	41	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_142	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_143	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_144	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_145	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_146	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_147	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_148	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_149	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_150	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_151	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_152	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_153	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_154	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_155	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_156	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_157	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_158	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_159	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_160	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_161	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_162	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_163	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_164	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_165	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_166	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_167	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	3	9	MEDIUM	2034	UNKNOWN
W_V_168	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	3	9	MEDIUM	2034	UNKNOWN

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted COF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_V_169	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_170	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_171	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_172	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_173	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_174	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_175	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_176	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_177	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_178	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_179	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_180	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_181	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_182	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_183	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_184	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_185	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_186	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_187	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_188	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_189	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_190	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_191	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	3	9	MEDIUM	2034	UNKNOWN
W_V_192	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_193	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_194	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_195	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	80	40	31	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_196	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_197	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_198	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_199	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	0	51	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_200	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_201	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_202	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_203	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_204	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_205	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_206	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_207	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_208	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_209	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_210	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_211	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_212	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_213	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_214	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	0	51	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_215	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	0	51	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_216	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	0	51	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_217	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	0	51	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_218	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_219	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_220	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_221	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	0	61	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_222	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	0	61	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_223	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	0	61	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_224	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	0	21	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_225	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	0	61	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_226	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_227	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_228	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	0	21	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_229	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_230	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_231	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_232	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_233	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_234	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_235	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_236	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_237	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_238	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_239	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_240	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_241	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_242	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_243	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_244	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_245	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_246	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_V_247	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_248	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_249	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_250	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_251	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_252	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_253	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_254	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_255	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_256	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_257	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_258	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_259	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_260	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_261	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_262	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_263	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_264	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_265	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_266	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_267	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_268	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_269	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_270	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_271	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_272	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_273	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_274	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_275	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_276	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_277	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_278	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_279	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	0	51	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_280	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	0	51	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_281	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_282	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_283	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_284	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_285	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	0	41	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_286	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	0	41	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_287	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_288	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_289	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_290	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_291	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	0	51	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_292	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_293	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	0	51	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_294	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_295	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_296	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_297	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_298	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_299	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_300	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	0	41	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_301	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_302	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_303	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_304	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_305	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_306	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_307	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_308	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_309	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_310	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_311	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_312	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_313	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_314	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_315	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_316	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_317	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_318	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_319	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_320	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_321	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_322	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_323	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_324	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	UNKNOWN

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted COF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_V_325	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_326	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_327	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1992	25	12.5	29	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_328	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_329	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_330	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_331	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_332	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_333	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_334	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_335	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_336	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_337	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_338	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	80	40	31	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_339	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_340	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_341	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	80	40	31	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_342	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_343	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2010	50	25	11	FAIR	3	1	3	LOW	2046	UNKNOWN
W_V_344	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_345	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_346	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_347	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_348	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_349	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_350	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	25	12.5	61	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_351	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_352	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_353	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_354	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_355	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_356	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1996	25	12.5	25	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_357	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_358	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_359	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_360	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_361	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_362	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_363	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_364	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_365	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_366	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_367	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_368	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_369	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_370	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_371	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_372	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_373	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_374	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_375	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_376	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_377	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_378	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_379	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_380	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_381	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_382	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_383	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_384	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_385	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_386	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_387	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_388	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_389	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_390	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_391	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	3	9	LOW	2034	UNKNOWN
W_V_392	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_393	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_394	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	25	12.5	61	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_395	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_396	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_397	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_398	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_399	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_400	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_401	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_402	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_V_403	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_404	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_405	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_406	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_407	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_408	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_409	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_410	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_411	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_412	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_413	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_414	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_415	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_416	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_417	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_418	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_419	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_420	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_421	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_422	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_423	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	0	61	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_424	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_425	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_426	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_427	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_428	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_429	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_430	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_431	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_432	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_433	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_434	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_435	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_436	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_437	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_438	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	0	21	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_439	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_440	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_441	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_442	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_443	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_444	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_445	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_446	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_447	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_448	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_449	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	0	51	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_450	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_451	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_452	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_453	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_454	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_455	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_456	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_457	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_458	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_459	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_460	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_461	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	0	61	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_462	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_463	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_464	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_465	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_466	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_467	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_468	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_469	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_470	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_471	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_472	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_473	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_474	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_475	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_476	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_477	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_478	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_479	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_480	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_V_481	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_482	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_483	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_484	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_485	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_486	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_487	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_488	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_489	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_490	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_491	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_492	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_493	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	80	20	61	POOR	4	1	4	LOW	2041	UNKNOWN
W_V_494	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_495	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_496	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_497	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_498	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	80	20	61	POOR	4	1	4	LOW	2041	UNKNOWN
W_V_499	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_500	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_501	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_502	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	0	61	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_503	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_504	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_505	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_506	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_507	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_508	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_509	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_510	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_511	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_512	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_513	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_514	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_515	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_516	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_517	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_518	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_519	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_520	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_521	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_522	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_523	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_524	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_525	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_526	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_527	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_528	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_529	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_530	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_531	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_532	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_533	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_534	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_535	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_536	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_537	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_538	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_539	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_540	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_541	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_542	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_543	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_544	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_545	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_546	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_547	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_548	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_549	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_550	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_551	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_552	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_553	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_554	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_555	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_556	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_557	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_558	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data

**Yellow highlighted COF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_V_559	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_560	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_561	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_562	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_563	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_564	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_565	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_566	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_567	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_568	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_569	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_570	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_571	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_572	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_573	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_574	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	0	61	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_575	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	0	61	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_576	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	0	61	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_577	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_578	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_579	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_580	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	0	61	POOR	4	1	4	LOW	2021	UNKNOWN
W_V_581	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_582	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_583	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_584	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_585	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_586	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_587	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_588	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_589	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_590	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_591	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_592	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_593	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_594	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_595	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_596	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_597	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_598	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_599	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_600	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_601	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_602	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_603	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_604	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_605	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_606	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_607	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_608	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_609	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_610	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_611	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_612	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_613	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_614	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_615	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	0	31	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_616	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2005	50	0	16	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_617	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_618	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2005	50	25	16	FAIR	3	1	3	LOW	2046	UNKNOWN
W_V_619	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_620	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	80	40	31	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_621	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_622	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	80	40	21	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_623	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_624	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2005	50	25	16	FAIR	3	1	3	LOW	2046	UNKNOWN
W_V_625	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_626	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_627	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2000	25	12.5	21	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_628	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_629	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_630	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_631	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_632	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_633	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_634	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	25	12.5	51	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_635	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_636	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

ASSET INVENTORY

Asset ID	Location Street	Asset Type	Asset Size	Asset Material	Length (FT)	Installation Date	Expected Useful Life	Remaining Useful Life	Years in Service	Condition	Probability of Failure Score	CoF	Criticality Score	Risk Level	Replacement Year	Replacement Cost
W_V_637	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_638	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_639	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_640	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_641	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_642	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_643	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_644	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1950	80	0	71	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_645	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_646	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_647	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_648	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_649	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_650	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_651	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_652	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_653	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_654	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	80	40	41	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_655	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	80	40	41	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_656	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_657	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_658	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_659	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_660	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_661	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_662	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_663	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_664	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_665	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	80	40	41	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_666	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_667	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_668	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_669	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_670	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	80	40	31	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_671	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1947	80	0	74	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_672	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	80	40	41	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_673	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_674	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_675	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_676	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2010	25	12.5	11	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_677	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1935	70	0	86	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_678	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1991	25	12.5	30	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_679	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_680	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_681	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_682	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1971	25	12.5	50	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_683	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_684	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_685	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	80	40	31	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_686	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_688	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_689	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_690	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_692	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1990	25	12.5	31	FAIR	3	1	3	LOW	2034	UNKNOWN
W_V_693	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2005	50	25	16	FAIR	3	1	3	LOW	2046	UNKNOWN
W_V_694	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_695	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	2005	50	25	16	FAIR	3	1	3	LOW	2046	UNKNOWN
W_V_696	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1945	80	0	76	VERY POOR	5	1	5	LOW	2021	UNKNOWN
W_V_697	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_698	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1970	80	40	51	FAIR	3	1	3	LOW	2061	UNKNOWN
W_V_699	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1960	70	35	61	FAIR	3	1	3	LOW	2056	UNKNOWN
W_V_700	UNKNOWN	Valve	UNKNOWN	UNKNOWN	UNKNOWN	1980	25	12.5	41	FAIR	3	1	3	LOW	2034	UNKNOWN
W_BS_1	Cook Street	Pump Station	UNKNOWN	UNKNOWN	UNKNOWN	1996			25	GOOD	2	NKNWC	UNKNWON	UNKNWON	UNKNWON	UNKNOWN
W_BS_2	Morgan	Pump Station	UNKNOWN	UNKNOWN	UNKNOWN	2007			14	GOOD	2	NKNWC	UNKNWON	UNKNWON	UNKNWON	UNKNOWN
W_BS_3	Cielo Vista	Pump Station	UNKNOWN	UNKNOWN	UNKNOWN	2006			15	GOOD	2	NKNWC	UNKNWON	UNKNWON	UNKNWON	UNKNOWN
W_T_1	Cook Street	Storage Tank	UNKNOWN	UNKNOWN	UNKNOWN	1996		28.1	25	GOOD	2	NKNWC	UNKNWON	UNKNWON	UNKNWON	UNKNOWN
W_T_2	Cemetery	Storage Tank	UNKNOWN	UNKNOWN	UNKNOWN	1978		28.1	43	GOOD	2	NKNWC	UNKNWON	UNKNWON	UNKNWON	UNKNOWN
W_T_3	Morgan Booster	Storage Tank	UNKNOWN	UNKNOWN	UNKNOWN	2004		28.1	17	GOOD	2	NKNWC	UNKNWON	UNKNWON	UNKNWON	UNKNOWN
W_T_4	Cemetery	Storage Tank	UNKNOWN	UNKNOWN	UNKNOWN	2004		28.1	17	FAIR	3	NKNWC	UNKNWON	UNKNWON	UNKNWON	UNKNOWN

*Values of "UNKNOWN" and "N/A" have been used in this table in place of all empty values in GIS data.

**Yellow highlighted CoF Scores indicate the assets which required immediate attention.

APPENDIX C

CONSEQUENCE AND PROBABILITY OF FAILURE SCORING

Consequence of Failure Scoring

Asset_ID	LACK OF REDUNDANCY	ENVIRONMENTAL IMPACT	PERMIT VIOLATIONS	PUBLIC SAFETY	HIGH COST OF REPAIR	PUBLIC CONVENIENCE	HIGH PUBLIC VISIBILITY	SERVICE DISRUPTION
W_L_1	0	0	0	0	0	0	0	1
W_L_2	0	0	0	0	0	0	0	1
W_L_3	0	0	0	0	0	0	0	1
W_L_4	0	0	0	0	0	0	0	1
W_L_5	0	0	0	0	0	0	0	1
W_L_6	0	0	0	0	0	0	0	1
W_L_7	0	0	0	0	0	0	0	1
W_L_8	0	0	0	0	0	0	0	1
W_L_9	0	0	0	0	0	0	0	1
W_L_10	0	0	0	0	0	0	0	1
W_L_11	0	0	0	0	0	0	0	1
W_L_12	0	0	0	0	0	0	0	1
W_L_13	0	0	0	0	0	0	0	1
W_L_14	0	0	0	0	0	0	0	1
W_L_15	0	0	3	0	0	0	0	0
W_L_16	0	0	0	0	0	0	0	1
W_L_17	0	0	0	0	0	0	0	1
W_L_18	0	0	0	0	0	0	0	1
W_L_19	0	0	0	0	0	0	0	1
W_L_20	0	0	0	0	0	0	0	1
W_L_21	0	0	0	0	0	0	0	1
W_L_22	0	0	0	0	0	0	0	1
W_L_23	0	0	0	0	0	0	0	1
W_L_24	0	0	0	0	0	0	0	1
W_L_25	0	0	0	0	0	0	0	1
W_L_26	0	0	0	0	0	0	0	1
W_L_27	0	0	0	0	0	0	0	1
W_L_28	0	0	0	0	0	0	0	1
W_L_29	0	0	0	0	0	0	0	1
W_L_30	0	0	0	0	0	0	0	1
W_L_31	0	0	0	0	0	0	0	1
W_L_32	0	0	0	0	0	0	0	1
W_L_33	0	0	0	0	0	0	0	1
W_L_34	0	0	0	0	0	0	0	1
W_L_35	0	0	0	0	0	0	0	1
W_L_36	0	0	0	0	0	0	0	1
W_L_37	0	0	0	0	0	0	0	1
W_L_38	0	0	0	0	0	0	0	1
W_L_39	0	0	0	0	0	0	0	1
W_L_40	0	0	0	0	0	0	0	1
W_L_41	0	0	0	0	0	0	0	1
W_L_42	0	0	0	0	0	0	0	1
W_L_43	0	0	0	0	0	0	0	1
W_L_44	0	0	0	0	0	0	0	1
W_L_45	0	0	0	0	0	0	0	1
W_L_46	0	0	0	0	0	0	0	1
W_L_47	0	0	0	0	0	0	0	1
W_L_48	0	0	0	0	0	0	0	1
W_L_49	0	0	0	0	0	0	0	1
W_L_50	0	0	0	0	0	0	0	1
W_L_51	0	0	0	0	0	0	0	1
W_L_52	0	0	0	0	0	0	0	1
W_L_53	0	0	0	0	0	0	0	1
W_L_54	0	0	0	0	0	0	0	1
W_L_55	0	0	0	0	0	0	0	1
W_L_56	0	0	0	0	0	0	0	1
W_L_57	0	0	0	0	0	0	0	1
W_L_58	0	0	0	0	0	0	0	1
W_L_59	0	0	0	0	0	0	0	1
W_L_60	0	0	0	0	0	0	0	1
W_L_61	0	0	0	0	0	0	0	1
W_L_62	0	0	0	0	0	0	0	1
W_L_63	0	0	0	0	0	0	0	1
W_L_64	0	0	0	0	0	0	0	1
W_L_65	0	0	0	0	0	0	0	1
W_L_66	0	0	0	0	0	0	0	1
W_L_67	0	0	0	0	0	0	0	1
W_L_68	0	0	0	0	0	0	0	1
W_L_69	0	0	0	0	0	0	0	1
W_L_70	0	0	0	0	0	0	0	1
W_L_71	0	0	0	0	0	0	0	1
W_L_72	0	0	0	0	0	0	0	1
W_L_73	0	0	0	0	0	0	0	1

Consequence of Failure Scoring

Asset_ID	LACK OF REDUNDANCY	ENVIRONMENTAL IMPACT	PERMIT VIOLATIONS	PUBLIC SAFETY	HIGH COST OF REPAIR	PUBLIC CONVENIENCE	HIGH PUBLIC VISIBILITY	SERVICE DISRUPTION
W_L_74	0	0	0	0	0	0	0	1
W_L_75	0	0	0	0	0	0	0	1
W_L_76	0	0	0	0	0	0	0	1
W_L_77	0	0	0	0	0	0	0	1
W_L_78	0	0	0	0	0	0	0	1
W_L_79	0	0	0	0	0	0	0	1
W_L_80	0	0	0	0	0	0	0	1
W_L_81	0	0	0	0	0	0	0	1
W_L_82	0	0	0	0	0	0	0	1
W_L_83	0	0	0	0	0	0	0	1
W_L_84	0	0	0	0	0	0	0	1
W_L_85	0	0	0	0	0	0	0	1
W_L_86	0	0	0	3	0	0	0	0
W_L_87	0	0	0	0	0	0	0	1
W_L_88	0	0	0	0	0	0	0	1
W_L_89	0	0	0	0	0	0	0	1
W_L_90	0	0	0	0	0	0	0	1
W_L_91	0	0	0	0	0	0	0	1
W_L_92	0	0	0	0	0	0	0	1
W_L_93	0	0	0	0	0	0	0	1
W_L_94	0	0	0	0	0	0	0	1
W_L_95	0	0	0	0	0	0	0	1
W_L_96	0	0	0	0	0	0	0	1
W_L_97	0	0	0	0	0	0	0	1
W_L_98	0	0	0	0	0	0	0	1
W_L_99	0	0	0	0	0	0	0	1
W_L_100	0	0	0	0	0	0	0	1
W_L_101	0	0	0	0	0	0	0	1
W_L_102	0	0	0	0	0	0	0	1
W_L_103	0	0	0	0	0	0	0	1
W_L_104	0	0	0	0	0	0	0	1
W_L_105	0	0	0	0	0	0	0	1
W_L_106	0	0	0	0	0	0	0	1
W_L_107	0	0	0	0	0	0	0	1
W_L_108	0	0	0	0	0	0	0	1
W_L_109	0	0	0	0	0	0	0	1
W_L_110	0	0	0	0	0	0	0	1
W_L_111	0	0	0	0	0	0	0	1
W_L_112	0	0	0	0	0	0	0	1
W_L_113	0	0	0	0	0	0	0	1
W_L_114	0	0	0	0	0	0	0	1
W_L_115	0	0	0	0	0	0	0	1
W_L_116	0	0	0	0	0	0	0	1
W_L_117	0	0	0	0	0	0	0	1
W_L_118	0	0	0	0	0	0	0	1
W_L_119	0	0	0	0	0	0	0	1
W_L_120	0	0	0	0	0	0	0	1
W_L_121	0	0	0	0	0	0	0	1
W_L_122	0	0	0	0	0	0	0	1
W_L_123	0	0	0	0	0	0	0	1
W_L_124	0	0	0	0	0	0	0	1
W_L_125	0	0	0	0	0	0	0	1
W_L_126	0	0	0	0	0	0	0	1
W_L_127	0	0	0	0	0	0	0	1
W_L_128	0	0	0	0	0	0	0	1
W_L_129	0	0	0	0	0	0	0	1
W_L_130	0	0	0	0	0	0	0	1
W_L_131	0	0	0	0	0	0	0	1
W_L_132	0	0	0	0	0	0	0	1
W_L_133	0	0	0	0	0	0	0	1
W_L_134	0	0	0	0	0	0	0	1
W_L_135	0	0	0	0	0	0	0	1
W_L_136	0	0	0	0	0	0	0	1
W_L_137	0	0	0	0	0	0	0	1
W_L_138	0	0	0	0	0	0	0	1
W_L_139	0	0	0	0	3	0	0	0
W_L_140	0	0	0	0	0	0	0	1
W_L_141	0	0	0	0	0	0	0	1
W_L_142	0	0	0	0	0	0	0	1
W_L_143	0	0	0	0	0	0	0	1
W_L_144	0	0	0	0	0	0	0	1
W_L_145	0	0	0	0	0	0	0	1
W_L_146	0	0	0	0	0	0	0	1

Consequence of Failure Scoring

Asset ID	LACK OF REDUNDANCY	ENVIRONMENTAL IMPACT	PERMIT VIOLATIONS	PUBLIC SAFETY	HIGH COST OF REPAIR	PUBLIC CONVENIENCE	HIGH PUBLIC VISIBILITY	SERVICE DISRUPTION
W_L_147	0	0	0	0	0	0	0	1
W_L_148	0	0	0	0	0	0	0	1
W_L_149	0	0	0	0	0	0	0	1
W_L_150	0	0	0	0	0	0	0	1
W_L_151	0	0	0	0	0	0	0	1
W_L_152	0	0	0	0	0	0	0	1
W_L_153	0	0	0	0	0	0	0	1
W_L_154	0	0	0	0	0	0	0	1
W_L_155	0	0	0	0	0	0	0	1
W_L_156	0	0	0	0	0	0	0	1
W_L_157	0	0	0	0	0	0	0	1
W_L_158	0	0	0	0	0	0	0	1
W_L_159	0	0	0	0	0	0	0	1
W_L_160	0	0	0	0	0	0	0	1
W_L_161	0	0	0	0	0	0	0	1
W_L_162	0	0	0	0	0	0	0	1
W_L_163	0	0	0	0	0	0	0	1
W_L_164	0	0	0	0	0	0	0	1
W_L_165	0	0	0	0	0	0	0	1
W_L_166	0	0	0	0	0	0	0	1
W_L_167	0	0	0	0	0	0	0	1
W_L_168	0	0	0	0	0	0	0	1
W_L_169	0	0	0	0	3	3	0	0
W_L_170	0	0	0	0	3	0	0	0
W_L_171	0	0	0	0	0	0	0	1
W_L_172	0	0	0	0	0	0	0	1
W_L_173	0	0	0	0	0	0	0	1
W_L_174	0	0	0	0	0	0	0	1
W_L_176	0	0	0	0	0	0	0	1
W_L_177	0	0	0	0	0	0	0	1
W_L_178	0	0	0	0	0	0	0	1
W_L_179	0	0	0	0	0	0	0	1
W_L_180	0	0	0	0	0	0	0	1
W_L_181	0	0	0	0	0	0	0	1
W_L_182	0	0	0	0	0	0	0	1
W_L_183	0	0	0	0	0	0	0	1
W_L_184	0	0	0	0	0	0	0	1
W_L_185	0	0	0	0	0	0	0	1
W_L_186	0	0	0	0	0	0	0	1
W_L_187	0	0	0	0	0	0	0	1
W_L_188	0	0	0	0	0	0	0	1
W_L_189	0	0	0	0	0	0	0	1
W_L_190	0	0	0	0	0	0	0	1
W_L_191	0	0	0	0	0	0	0	1
W_L_192	0	0	0	0	0	0	0	1
W_L_193	0	0	0	0	0	0	0	1
W_L_194	0	0	0	0	0	0	0	1
W_L_195	0	0	0	0	3	0	0	0
W_L_196	0	0	0	0	0	0	0	1
W_L_197	0	0	0	0	0	0	0	1
W_L_198	0	0	0	0	0	0	0	1
W_L_199	0	0	0	0	0	0	0	1
W_L_200	0	0	0	0	0	0	0	1
W_L_201	0	0	0	0	0	0	0	1
W_L_202	0	0	0	0	0	0	0	1
W_L_203	0	0	0	0	0	0	0	1
W_L_204	0	0	0	0	0	0	0	1
W_L_205	0	0	0	0	0	0	0	1
W_L_206	0	0	0	0	0	0	0	1
W_L_207	0	0	0	0	0	0	0	1
W_L_208	0	0	0	0	0	0	0	1
W_L_209	0	0	0	0	0	0	0	1
W_L_210	0	0	0	0	0	0	0	1
W_L_211	0	0	0	0	0	0	0	1
W_L_212	0	0	0	0	0	0	0	1
W_L_213	0	0	0	0	0	0	0	1
W_L_214	0	0	0	0	0	0	0	1
W_L_215	0	0	0	0	0	0	0	1
W_L_216	0	0	0	0	0	0	0	1
W_L_217	0	0	0	0	0	0	0	1
W_L_218	0	0	0	0	0	0	0	1
W_L_219	0	0	0	0	0	0	0	1
W_L_220	0	0	0	0	0	0	0	1

Consequence of Failure Scoring

Asset_ID	LACK OF REDUNDANCY	ENVIRONMENTAL IMPACT	PERMIT VIOLATIONS	PUBLIC SAFETY	HIGH COST OF REPAIR	PUBLIC CONVENIENCE	HIGH PUBLIC VISIBILITY	SERVICE DISRUPTION
W_L_221	0	0	0	0	0	0	0	1
W_L_222	0	0	0	0	0	0	0	1
W_L_223	0	0	0	0	0	0	0	1
W_L_224	0	0	0	0	0	0	0	1
W_L_225	0	0	0	0	0	0	0	1
W_L_226	0	0	0	0	0	0	0	1
W_L_227	0	0	0	0	0	0	0	1
W_L_228	0	0	0	0	0	0	0	1
W_L_229	0	0	0	0	0	0	0	1
W_L_230	0	0	0	0	0	0	0	1
W_L_231	0	0	0	0	0	0	0	1
W_L_232	0	0	0	0	0	0	0	1
W_L_233	0	0	0	0	0	0	0	1
W_L_234	0	0	0	0	0	0	0	1
W_L_235	0	0	0	0	0	0	0	1
W_L_236	0	0	0	0	0	0	0	1
W_L_237	0	0	0	0	0	0	0	1
W_L_238	0	0	0	0	0	0	0	1
W_L_239	0	0	0	0	0	0	0	1
W_L_240	0	0	0	0	0	0	0	1
W_L_241	0	0	0	0	0	0	0	1
W_L_242	0	0	0	0	0	0	0	1
W_L_243	0	0	0	0	0	0	0	1
W_L_244	0	0	0	0	0	0	0	1
W_L_245	0	0	0	0	0	0	0	1
W_L_246	0	0	0	0	0	0	0	1
W_L_247	0	0	0	0	0	0	0	1
W_L_248	0	0	0	0	0	0	0	1
W_L_249	0	0	0	0	0	0	0	1
W_L_250	0	0	0	0	0	0	0	1
W_L_251	0	0	0	0	0	0	0	1
W_L_252	0	0	0	0	0	0	0	1
W_L_253	0	0	0	0	0	0	0	1
W_L_254	0	0	0	0	0	0	0	1
W_L_255	0	0	0	0	0	0	0	1
W_L_256	0	0	0	0	0	0	0	1
W_L_257	0	0	0	0	0	0	0	1
W_L_258	0	0	0	0	0	0	0	1
W_L_259	0	0	0	0	0	0	0	1
W_L_260	0	0	0	0	0	0	0	1
W_L_261	0	0	0	0	0	0	0	1
W_L_262	0	0	0	0	0	0	0	1
W_L_263	0	0	0	0	0	0	0	1
W_L_264	0	0	0	0	0	0	0	1
W_L_265	0	0	0	0	0	0	0	1
W_L_266	0	0	0	0	0	0	0	1
W_L_267	0	0	0	0	0	0	0	1
W_L_268	0	0	0	0	0	0	0	1
W_L_269	0	0	0	0	0	0	0	1
W_L_270	0	0	0	0	0	0	0	1
W_L_271	0	0	0	0	0	0	0	1
W_L_272	0	0	0	0	0	0	0	1
W_L_273	0	0	0	0	0	0	0	1
W_L_274	0	0	0	0	0	0	0	1
W_L_275	0	0	0	0	0	0	0	1
W_L_276	0	0	0	0	0	0	0	1
W_L_277	0	0	0	0	0	0	0	1
W_L_278	0	0	0	0	0	0	0	1
W_L_279	0	0	0	0	0	0	0	1
W_L_280	0	0	0	0	0	0	0	1
W_L_281	0	0	0	0	0	0	0	1
W_L_282	0	0	0	0	0	0	0	1
W_L_283	0	0	0	0	0	0	0	1
W_L_284	0	0	0	0	0	0	0	1
W_L_285	0	0	0	0	0	0	0	1
W_L_286	0	0	0	0	0	0	0	1
W_L_287	0	0	0	0	0	0	0	1
W_L_288	0	0	0	0	0	0	0	1
W_L_289	0	0	0	0	0	0	0	1
W_L_290	0	0	0	0	0	0	0	1
W_L_291	0	0	0	0	0	0	0	1
W_L_292	0	0	0	0	0	0	0	1
W_L_293	0	0	0	0	0	0	0	1

Consequence of Failure Scoring

Asset_ID	LACK OF REDUNDANCY	ENVIRONMENTAL IMPACT	PERMIT VIOLATIONS	PUBLIC SAFETY	HIGH COST OF REPAIR	PUBLIC CONVENIENCE	HIGH PUBLIC VISIBILITY	SERVICE DISRUPTION
W_L_294	0	0	0	0	0	0	0	1
W_L_295	0	0	0	0	0	0	0	1
W_L_296	0	0	0	0	0	0	0	1
W_L_297	0	0	0	0	0	0	0	1
W_L_298	0	0	0	0	0	0	0	1
W_L_299	0	0	0	0	0	0	0	1
W_L_300	0	0	0	0	0	0	0	1
W_L_301	0	0	0	0	0	0	0	1
W_L_302	0	0	0	0	0	0	0	1
W_L_303	0	0	0	0	0	0	0	1
W_L_304	0	0	0	0	0	0	0	1
W_L_305	0	0	0	0	0	0	0	1
W_L_306	0	0	0	0	0	0	0	1
W_L_307	0	0	0	0	0	0	0	1
W_L_308	0	0	0	0	0	0	0	1
W_L_309	0	0	0	0	0	0	0	1
W_L_310	0	0	0	0	0	0	0	1
W_L_311	0	0	0	0	0	0	0	1
W_L_312	0	0	0	0	0	0	0	1
W_L_313	0	0	0	0	0	0	0	1
W_L_314	0	0	0	0	0	0	0	1
W_L_315	0	0	0	0	0	0	0	1
W_L_316	0	0	0	0	0	0	0	1
W_L_317	0	0	0	0	0	0	0	1
W_L_318	0	0	0	0	0	0	0	1
W_L_319	0	0	0	0	0	0	0	1
W_L_320	0	0	0	0	0	0	0	1
W_L_321	0	0	0	0	0	0	0	1
W_L_322	0	0	0	0	0	0	0	1
W_L_323	0	0	0	0	0	0	0	1
W_L_324	0	0	0	0	0	0	0	1
W_L_325	0	0	0	0	0	0	0	1
W_L_326	0	0	0	0	0	0	0	1
W_L_327	0	0	0	0	0	0	0	1
W_L_328	0	0	0	0	0	0	0	1
W_L_329	0	0	0	0	0	0	0	1
W_L_330	0	0	0	0	0	0	0	1
W_L_331	0	0	0	0	0	0	0	1
W_L_332	0	0	0	0	0	0	0	1
W_L_333	0	0	0	0	0	0	0	1
W_L_334	0	0	0	0	0	0	0	1
W_L_335	0	0	0	0	0	0	0	1
W_L_336	0	0	0	0	0	0	0	1
W_L_337	0	0	0	0	0	0	0	1
W_L_338	0	0	0	0	0	0	0	1
W_L_339	0	0	0	0	0	0	0	1
W_L_340	0	0	0	0	0	0	0	1
W_L_341	0	0	0	0	0	0	0	1
W_L_342	0	0	0	0	0	0	0	1
W_L_343	0	0	0	0	0	0	0	1
W_L_344	0	0	0	0	0	0	0	1
W_L_345	0	0	0	0	0	0	0	1
W_L_346	0	0	0	0	0	0	0	1
W_L_347	0	0	0	0	0	0	0	1
W_L_348	0	0	0	0	0	0	0	1
W_L_349	0	0	0	0	0	0	0	1
W_L_350	0	0	0	0	0	0	0	1
W_L_351	0	0	0	0	0	0	0	1
W_L_352	0	0	0	0	0	0	0	1
W_L_353	0	0	0	0	0	0	0	1
W_L_354	0	0	0	0	0	0	0	1
W_L_355	0	0	0	0	0	0	0	1
W_L_356	0	0	0	0	0	0	0	1
W_L_357	0	0	0	0	0	0	0	1
W_L_358	0	0	0	0	0	0	0	1
W_L_359	0	0	0	0	0	0	0	1
W_L_360	0	0	0	0	0	0	0	1
W_L_361	0	0	0	0	0	0	0	1
W_L_362	0	0	0	0	0	0	0	1
W_L_363	0	0	0	0	0	0	0	1
W_L_364	0	0	0	0	0	0	0	1
W_L_365	0	0	0	0	0	0	0	1
W_L_366	0	0	0	0	0	0	0	1

Consequence of Failure Scoring

Asset_ID	LACK OF REDUNDANCY	ENVIRONMENTAL IMPACT	PERMIT VIOLATIONS	PUBLIC SAFETY	HIGH COST OF REPAIR	PUBLIC CONVENIENCE	HIGH PUBLIC VISIBILITY	SERVICE DISRUPTION
W_L_367	0	0	0	0	0	0	0	1
W_L_368	0	0	0	0	0	0	0	1
W_L_369	0	0	0	0	0	0	0	1
W_L_370	0	0	0	0	0	0	0	1
W_L_371	0	0	0	0	0	0	0	1
W_L_372	0	0	0	0	0	0	0	1
W_L_373	0	0	0	0	0	0	0	1
W_L_374	0	0	0	0	0	0	0	1
W_L_375	0	0	0	0	0	0	0	1
W_L_376	0	0	0	0	0	0	0	1
W_L_377	0	0	0	0	0	0	0	1
W_L_378	0	0	0	0	0	0	0	1
W_L_379	0	0	0	0	0	0	0	1
W_L_380	0	0	0	0	0	0	0	1
W_L_381	0	0	0	0	0	0	0	1
W_L_382	0	0	0	0	0	0	0	1
W_L_383	0	0	0	0	0	0	0	1
W_L_384	0	0	0	0	0	0	0	1
W_L_385	0	0	0	0	0	0	0	1
W_L_386	0	0	0	0	0	0	0	1
W_L_387	0	0	0	0	0	0	0	1
W_L_388	0	0	0	0	0	0	0	1
W_L_389	0	0	0	0	0	0	0	1
W_L_390	0	0	0	0	0	0	0	1
W_L_391	0	0	0	0	0	0	0	1
W_L_392	0	0	0	0	0	0	0	1
W_L_393	0	0	0	0	0	0	0	1
W_L_394	0	0	0	0	0	0	0	1
W_L_395	0	0	0	0	0	0	0	1
W_L_396	0	0	0	0	0	0	0	1
W_L_397	0	0	0	0	0	0	0	1
W_L_398	0	0	0	0	0	0	0	1
W_L_399	0	0	0	0	0	0	0	1
W_L_400	0	0	0	0	0	0	0	1
W_L_401	0	0	0	0	0	0	0	1
W_L_402	0	0	0	0	0	0	0	1
W_L_403	0	0	0	0	0	0	0	1
W_L_404	0	0	0	0	0	0	0	1
W_L_405	0	0	0	0	0	0	0	1
W_L_406	0	0	0	0	0	0	0	1
W_L_407	0	0	0	0	0	0	0	1
W_L_408	0	0	0	0	0	0	0	1
W_L_409	0	0	0	0	0	0	0	1
W_L_410	0	0	0	0	0	0	0	1
W_L_411	0	0	0	0	0	0	0	1
W_L_412	0	0	0	0	0	0	0	1
W_L_413	0	0	0	0	0	0	0	1
W_L_414	0	0	0	0	0	0	0	1
W_L_415	0	0	0	0	0	0	0	1
W_L_416	0	0	0	0	0	0	0	1
W_L_417	0	0	0	0	0	0	0	1
W_L_418	0	0	0	0	0	0	0	1
W_L_419	0	0	0	0	0	0	0	1
W_L_420	0	0	0	0	0	0	0	1
W_L_421	0	0	0	0	0	0	0	1
W_L_422	0	0	0	0	0	0	0	1
W_L_423	0	0	0	0	0	0	0	1
W_L_424	0	0	0	0	0	0	0	1
W_L_425	0	0	0	0	0	0	0	1
W_L_426	0	0	0	0	0	0	0	1
W_L_427	0	0	0	0	0	0	0	1
W_L_428	0	0	0	0	0	0	0	1
W_L_429	0	0	0	0	0	0	0	1
W_L_430	0	0	0	0	0	0	0	1
W_L_431	0	0	0	0	0	0	0	1
W_L_432	0	0	0	0	0	0	0	1
W_L_433	0	0	0	0	0	0	0	1
W_L_434	0	0	0	0	0	0	0	1
W_L_435	0	0	0	0	0	0	0	1
W_L_436	0	0	0	0	0	0	0	1
W_L_437	0	0	0	0	0	0	0	1
W_L_438	0	0	0	0	0	0	0	1
W_L_439	0	0	0	0	0	0	0	1

Consequence of Failure Scoring

Asset_ID	LACK OF REDUNDANCY	ENVIRONMENTAL IMPACT	PERMIT VIOLATIONS	PUBLIC SAFETY	HIGH COST OF REPAIR	PUBLIC CONVENIENCE	HIGH PUBLIC VISIBILITY	SERVICE DISRUPTION
W_L_440	0	0	0	0	0	0	0	1
W_L_441	0	0	0	0	0	0	0	1
W_L_442	0	0	0	0	0	0	0	1
W_L_443	0	0	0	0	0	0	0	1
W_L_444	0	0	0	0	0	0	0	1
W_L_445	0	0	0	0	0	0	0	1
W_L_446	0	0	0	0	0	0	0	1
W_L_447	0	0	0	0	0	0	0	1
W_L_448	0	0	0	0	0	0	0	1
W_L_449	0	0	0	0	0	0	0	1
W_L_450	0	0	0	0	0	0	0	1
W_L_451	0	0	0	0	0	0	0	1
W_L_452	0	0	0	0	0	0	0	1
W_L_453	0	0	0	0	0	0	0	1
W_L_454	0	0	0	0	0	0	0	1
W_L_455	0	0	0	0	0	0	0	1
W_L_456	0	0	0	0	0	0	0	1
W_L_457	0	0	0	0	0	0	0	1
W_L_458	0	0	0	0	0	0	0	1
W_L_459	0	0	0	0	0	0	0	1
W_L_460	0	0	0	0	0	0	0	1
W_L_461	0	0	0	0	0	0	0	1
W_L_462	0	0	0	0	0	0	0	1
W_L_463	0	0	0	0	0	0	0	1
W_L_464	0	0	0	0	0	0	0	1
W_L_465	0	0	0	0	0	0	0	1
W_L_466	0	0	0	0	0	0	0	1
W_L_467	0	0	0	0	0	0	0	1
W_L_468	0	0	0	0	0	0	0	1
W_L_469	0	0	0	0	0	0	0	1
W_L_470	0	0	0	0	0	0	0	1
W_L_471	0	0	0	0	0	0	0	1
W_L_472	0	0	0	0	0	0	0	1
W_L_473	0	0	0	0	0	0	0	1
W_L_474	0	0	0	0	0	0	0	1
W_L_475	0	0	0	0	0	0	0	1
W_L_476	0	0	0	0	0	0	0	1
W_L_477	0	0	0	0	0	0	0	1
W_L_478	0	0	0	0	0	0	0	1
W_L_479	0	0	0	0	0	0	0	1
W_L_480	0	0	0	0	0	0	0	1
W_L_481	0	0	0	0	0	0	0	1
W_L_482	0	0	0	0	0	0	0	1
W_L_483	0	0	0	0	0	0	0	1
W_L_484	0	0	0	0	0	0	0	1
W_L_485	0	0	0	0	0	0	0	1
W_L_486	0	0	0	0	0	0	0	1
W_L_487	0	0	0	0	0	0	0	1
W_L_488	0	0	0	0	0	0	0	1
W_L_489	0	0	0	0	0	0	0	1
W_L_490	0	0	0	0	0	0	0	1
W_L_491	0	0	0	0	0	0	0	1
W_L_492	0	0	0	0	0	0	0	1
W_L_493	0	0	0	0	0	0	0	1
W_L_494	0	0	0	0	0	0	0	1
W_L_495	0	0	0	0	0	0	0	1
W_L_496	0	0	0	0	0	0	0	1
W_L_497	0	0	0	0	0	0	0	1
W_L_498	0	0	0	0	0	0	0	1
W_L_499	0	0	0	0	0	0	0	1
W_L_500	0	0	0	0	0	0	0	1
W_L_501	0	0	0	0	0	0	0	1
W_L_502	0	0	0	0	0	0	0	1
W_L_503	0	0	0	0	0	0	0	1
W_L_504	0	0	0	0	0	0	0	1
W_L_505	0	0	0	0	0	0	0	1
W_L_506	0	0	0	0	0	0	0	1
W_L_507	0	0	0	0	0	0	0	1
W_L_508	0	0	0	0	0	0	0	1
W_L_509	0	0	0	0	0	0	0	1
W_L_510	0	0	0	0	0	0	0	1
W_L_511	0	0	0	0	0	0	0	1
W_L_512	0	0	0	0	0	0	0	1

Consequence of Failure Scoring

Asset_ID	LACK OF REDUNDANCY	ENVIRONMENTAL IMPACT	PERMIT VIOLATIONS	PUBLIC SAFETY	HIGH COST OF REPAIR	PUBLIC CONVENIENCE	HIGH PUBLIC VISIBILITY	SERVICE DISRUPTION
W_L_513	0	0	0	0	0	0	0	1
W_L_514	0	0	0	0	0	0	0	1
W_L_515	0	0	0	0	0	0	0	1
W_L_516	0	0	0	0	0	0	0	1
W_L_517	0	0	0	0	0	0	0	1
W_L_518	0	0	0	0	0	0	0	1
W_L_519	0	0	0	0	0	0	0	1
W_L_520	0	0	0	0	0	0	0	1
W_L_522	0	0	0	0	0	0	0	1
W_L_523	0	0	0	0	0	0	0	1
W_L_524	0	0	0	0	0	0	0	1
W_L_525	0	0	0	0	0	0	0	1
W_L_526	0	0	0	0	0	0	0	1
W_L_527	0	0	0	0	0	0	0	1
W_L_528	0	0	0	0	0	0	0	1
W_L_529	0	0	0	0	0	0	0	1
W_L_530	0	0	0	0	0	0	0	1
W_L_531	0	0	0	0	0	0	0	1
W_L_532	0	0	0	0	0	0	0	1
W_L_533	0	0	0	0	0	0	0	1
W_L_534	0	0	0	0	0	0	0	1
W_L_535	0	0	0	0	0	0	0	1
W_L_536	0	0	0	0	0	0	0	1
W_L_537	0	0	0	0	0	0	0	1
W_L_538	0	0	0	0	0	0	0	1
W_L_539	0	0	0	0	0	0	0	1
W_L_540	0	0	0	0	0	0	0	1
W_L_541	0	0	0	0	0	0	0	1
W_L_542	0	0	0	0	0	0	0	1
W_L_543	0	0	0	0	0	0	0	1
W_L_544	0	0	0	0	0	0	0	1
W_L_545	0	0	0	0	0	0	0	1
W_L_546	0	0	0	0	0	0	0	1
W_L_547	0	0	0	0	0	0	0	1
W_L_548	0	0	0	0	0	0	0	1
W_L_549	0	0	0	0	0	0	0	1
W_L_550	0	0	0	0	0	0	0	1
W_L_551	0	0	0	0	0	0	0	1
W_L_552	0	0	0	0	0	0	0	1
W_L_553	0	0	0	0	0	0	0	1
W_L_554	0	0	0	0	0	0	0	1
W_L_555	0	0	0	0	0	0	0	1
W_L_556	0	0	0	0	0	0	0	1
W_L_557	0	0	0	0	0	0	0	1
W_L_558	0	0	0	0	0	0	0	1
W_L_559	0	0	0	0	0	0	0	1
W_L_560	0	0	0	0	0	0	0	1
W_L_561	0	0	0	0	0	0	0	1
W_L_562	0	0	0	0	0	0	0	1
W_L_563	0	0	0	0	0	0	0	1
W_L_564	0	0	0	0	0	0	0	1
W_L_565	0	0	0	0	0	0	0	1
W_L_566	0	0	0	0	0	0	0	1
W_L_567	0	0	0	0	0	0	0	1
W_L_568	0	0	0	0	0	0	0	1
W_L_569	0	0	0	0	0	0	0	1
W_L_570	0	0	0	0	0	0	0	1
W_L_571	0	0	0	0	0	0	0	1
W_L_572	0	0	0	0	0	0	0	1
W_L_573	0	0	0	0	0	0	0	1
W_L_574	0	0	0	0	0	0	0	1
W_L_575	0	0	0	0	0	0	0	1
W_L_576	0	0	0	0	0	0	0	1
W_L_577	0	0	0	0	0	0	0	1
W_L_578	0	0	0	0	0	0	0	1
W_L_579	0	0	0	0	0	0	0	1
W_L_580	0	0	0	0	0	0	0	1
W_L_581	0	0	0	0	0	0	0	1
W_L_582	0	0	0	0	0	0	0	1
W_L_583	0	0	0	0	0	0	0	1
W_L_584	0	0	0	0	0	0	0	1
W_L_585	0	0	0	0	0	0	0	1
W_L_586	0	0	0	0	0	0	0	1

Consequence of Failure Scoring

Asset_ID	LACK OF REDUNDANCY	ENVIRONMENTAL IMPACT	PERMIT VIOLATIONS	PUBLIC SAFETY	HIGH COST OF REPAIR	PUBLIC CONVENIENCE	HIGH PUBLIC VISIBILITY	SERVICE DISRUPTION
W_L_587	0	0	0	0	0	0	0	1
W_L_588	0	0	0	0	0	0	0	1
W_L_589	0	0	0	0	0	0	0	1
W_L_590	0	0	0	0	0	0	0	1
W_L_591	0	0	0	0	0	0	0	1
W_L_592	0	0	0	0	0	0	0	1
W_L_593	0	0	0	0	0	0	0	1
W_L_594	0	0	0	0	0	0	0	1
W_L_595	0	0	0	0	0	0	0	1
W_L_596	0	0	0	0	0	0	0	1
W_L_597	0	0	0	0	0	0	0	1
W_L_598	0	0	0	0	0	0	0	1
W_L_599	0	0	0	0	0	0	0	1
W_L_600	0	0	0	0	0	0	0	1
W_L_601	0	0	0	0	0	0	0	1
W_L_602	0	0	0	0	0	0	0	1
W_L_603	0	0	0	0	0	0	0	1
W_L_604	0	0	0	0	0	0	0	1
W_L_605	0	0	0	0	0	0	0	1
W_L_606	0	0	0	0	0	0	0	1
W_L_607	0	0	0	0	0	0	0	1
W_L_608	0	0	0	0	0	0	0	1
W_L_609	0	0	0	0	0	0	0	1
W_L_610	0	0	0	0	0	0	0	1
W_L_611	0	0	0	0	0	0	0	1
W_L_612	0	0	0	0	0	0	0	1
W_L_613	0	0	0	0	0	0	0	1
W_L_614	0	0	0	0	0	0	0	1
W_L_615	0	0	0	0	0	0	0	1
W_L_616	0	0	0	0	0	0	0	1
W_L_617	0	0	0	0	0	0	0	1
W_L_618	0	0	0	0	0	0	0	1
W_L_619	0	0	0	0	0	0	0	1
W_L_620	0	0	0	0	0	0	0	1
W_L_621	0	0	0	0	0	0	0	1
W_L_622	0	0	0	0	0	0	0	1
W_L_623	0	0	0	0	0	0	0	1
W_L_624	0	0	0	0	0	0	0	1
W_L_625	0	0	0	0	0	0	0	1
W_L_626	0	0	0	0	0	0	0	1
W_L_627	0	0	0	0	0	0	0	1
W_L_628	0	0	0	0	0	0	0	1
W_L_629	0	0	0	0	0	0	0	1
W_L_630	0	0	0	0	0	0	0	1
W_L_631	0	0	0	0	0	0	0	1
W_L_632	0	0	0	0	0	0	0	1
W_L_633	0	0	0	0	0	0	0	1
W_L_634	0	0	0	0	0	0	0	1
W_L_635	0	0	0	0	0	0	0	1
W_L_636	0	0	0	0	0	0	0	1
W_L_637	0	0	0	0	0	0	0	1
W_L_638	0	0	0	0	0	0	0	1
W_L_639	0	0	0	0	0	0	0	1
W_L_640	0	0	0	0	0	0	0	1
W_L_641	0	0	0	0	0	0	0	1
W_L_642	0	0	0	0	0	0	0	1
W_L_643	0	0	0	0	0	0	0	1
W_L_644	0	0	0	0	0	0	0	1
W_L_645	0	0	0	0	0	0	0	1
W_L_646	0	0	0	0	0	0	0	1
W_L_647	0	0	0	0	0	0	0	1
W_L_648	0	0	0	0	0	0	0	1
W_L_649	0	0	0	0	0	0	0	1
W_L_650	0	0	0	0	0	0	0	1
W_L_651	0	0	0	0	0	0	0	1
W_L_652	0	0	0	0	0	0	0	1
W_L_653	0	0	0	0	0	0	0	1
W_L_654	0	0	0	0	0	0	0	1
W_L_655	0	0	0	0	0	0	0	1
W_L_656	0	0	0	0	0	0	0	1
W_L_657	0	0	0	0	0	0	0	1
W_L_658	0	0	0	0	0	0	0	1
W_L_659	0	0	0	0	0	0	0	1

Consequence of Failure Scoring

Asset_ID	LACK OF REDUNDANCY	ENVIRONMENTAL IMPACT	PERMIT VIOLATIONS	PUBLIC SAFETY	HIGH COST OF REPAIR	PUBLIC CONVENIENCE	HIGH PUBLIC VISIBILITY	SERVICE DISRUPTION
W_L_660	0	0	0	0	0	0	0	1
W_L_661	0	0	0	0	0	0	0	1
W_L_662	0	0	0	0	0	0	0	1
W_L_663	0	0	0	0	0	0	0	1
W_L_664	0	0	0	0	0	0	0	1
W_L_665	0	0	0	0	0	0	0	1
W_L_666	0	0	0	0	0	0	0	1
W_L_667	0	0	0	0	0	0	0	1
W_L_668	0	0	0	0	0	0	0	1
W_L_669	0	0	0	0	0	0	0	1
W_L_670	0	0	0	0	0	0	0	1
W_L_671	0	0	0	0	0	0	0	1
W_L_672	0	0	0	0	0	0	0	1
W_L_673	0	0	0	0	0	0	0	1
W_L_674	0	0	0	0	0	0	0	1
W_L_675	0	0	0	0	0	0	0	1
W_L_676	0	0	0	0	0	0	0	1
W_L_677	0	0	0	0	0	0	0	1
W_L_678	0	0	0	0	0	0	0	1
W_L_679	0	0	0	0	0	0	0	1
W_L_680	0	0	0	0	0	0	0	1
W_L_681	0	0	0	0	0	0	0	1
W_L_682	0	0	0	0	0	0	0	1
W_L_683	0	0	0	0	0	0	0	1
W_L_684	0	0	0	0	0	0	0	1
W_L_685	0	0	0	0	0	0	0	1
W_L_686	0	0	0	0	0	0	0	1
W_L_687	0	0	0	0	0	0	0	1
W_L_688	0	0	0	0	0	0	0	1
W_L_689	0	0	0	0	0	0	0	1
W_L_690	0	0	0	0	0	0	0	1
W_L_691	0	0	0	0	0	0	0	1
W_L_692	0	0	0	0	0	0	0	1
W_L_693	0	0	0	0	0	0	0	1
W_L_694	0	0	0	0	0	0	0	1
W_L_695	0	0	0	0	0	0	0	1
W_L_696	0	0	0	0	0	0	0	1
W_L_697	0	0	0	0	0	0	0	1
W_L_698	0	0	0	0	0	0	0	1
W_L_699	0	0	0	0	0	0	0	1
W_L_700	0	0	0	0	0	0	0	1
W_L_701	0	0	0	0	0	0	0	1
W_L_702	0	0	0	0	0	0	0	1
W_L_703	0	0	0	0	0	0	0	1
W_L_704	0	0	0	0	0	0	0	1
W_L_706	0	0	0	0	0	0	0	1
W_L_708	0	0	0	0	0	0	0	1
W_L_709	0	0	0	0	0	0	0	1
W_L_710	0	0	0	0	0	0	0	1
W_L_711	0	0	0	0	0	0	0	1
W_L_712	0	0	0	0	0	0	0	1
W_L_713	0	0	0	0	0	0	0	1
W_L_714	0	0	0	0	0	0	0	1
W_L_715	0	0	0	0	0	0	0	1
W_L_716	0	0	0	0	0	0	0	1
W_L_717	0	0	0	0	0	0	0	1
W_L_718	0	0	0	0	0	0	0	1
W_L_719	0	0	0	0	0	0	0	1
W_L_720	0	0	0	0	0	0	0	1
W_L_721	0	0	0	0	0	0	0	1
W_L_722	0	0	0	0	0	0	0	1
W_L_723	0	0	0	0	0	0	0	1
W_L_724	0	0	0	0	0	0	0	1
W_L_725	0	0	0	0	0	0	0	1
W_L_726	0	0	0	0	0	0	0	1
W_L_727	0	0	0	0	0	0	0	1
W_L_728	0	0	0	0	0	0	0	1
W_L_729	0	0	0	0	0	0	0	1
W_L_730	0	0	0	0	0	0	0	1
W_L_731	0	0	0	0	0	0	0	1
W_L_732	0	0	0	0	0	0	0	1
W_L_733	0	0	0	0	0	0	0	1
W_L_734	0	0	0	0	0	0	0	1

Consequence of Failure Scoring

Asset ID	LACK OF REDUNDANCY	ENVIRONMENTAL IMPACT	PERMIT VIOLATIONS	PUBLIC SAFETY	HIGH COST OF REPAIR	PUBLIC CONVENIENCE	HIGH PUBLIC VISIBILITY	SERVICE DISRUPTION
W L 735	0	0	0	0	0	0	0	1
W L 736	0	0	0	0	0	0	0	1
W L 737	0	0	0	0	0	0	0	1
W L 738	0	0	0	0	0	0	0	1
W L 739	0	0	0	0	0	0	0	1
W L 740	0	0	0	0	0	0	0	1
W L 741	0	0	0	0	0	0	0	1
W L 742	0	0	0	0	0	0	0	1
W L 743	0	0	0	0	0	0	0	1
W L 744	0	0	0	0	0	0	0	1
W L 745	0	0	0	0	0	0	0	1
W L 746	0	0	0	0	0	0	0	1
W L 747	0	0	0	0	0	0	0	1
W L 748	0	0	0	0	0	0	0	1
W L 749	0	0	0	0	0	0	0	1
W L 750	0	0	0	0	0	0	0	1
W L 751	0	0	0	0	0	0	0	1
W L 752	0	0	0	0	0	0	0	1
W L 753	0	0	0	0	0	0	0	1
W L 754	0	0	0	0	0	0	0	1
W L 755	0	0	0	0	0	0	0	1
W L 756	0	0	0	0	0	0	0	1
W L 757	0	0	0	0	0	0	0	1
W L 758	0	0	0	0	0	0	0	1
W L 759	0	0	0	0	0	0	0	1
W L 760	0	0	0	0	0	0	0	1
W L 761	0	0	0	0	0	0	0	1
W L 762	0	0	0	0	0	0	0	1
W L 763	0	0	0	0	0	0	0	1
W L 764	0	0	0	0	0	0	0	1
W L 765	0	0	0	0	0	0	0	1
W L 766	0	0	0	0	0	0	0	1
W L 767	0	0	0	0	0	0	0	1
W L 768	0	0	0	0	0	0	0	1
W L 769	0	0	0	0	0	0	0	1
W L 770	0	0	0	0	0	0	0	1
W L 771	0	0	0	0	0	0	0	1
W L 772	0	0	0	0	0	0	0	1
W L 773	0	0	0	0	0	0	0	1
W L 774	0	0	0	0	0	0	0	1
W L 775	0	0	0	0	0	0	0	1
W L 776	0	0	0	0	0	0	0	1
W L 777	0	0	0	0	0	0	0	1
W L 778	0	0	0	0	0	0	0	1
W L 779	0	0	0	0	0	0	0	1
W L 780	0	0	0	0	0	0	0	1
W L 781	0	0	0	0	0	0	0	1
W L 782	0	0	0	0	0	0	0	1
W L 783	0	0	0	0	0	0	0	1
W L 784	0	0	0	0	0	0	0	1
W L 785	0	0	0	0	0	0	0	1
W L 786	0	0	0	0	0	0	0	1
W L 787	0	0	0	0	0	0	0	1
W L 788	0	0	0	0	0	0	0	1
W L 789	0	0	0	0	0	0	0	1
W L 790	0	0	0	0	0	0	0	1
W L 791	0	0	0	0	0	0	0	1
W L 792	0	0	0	0	0	0	0	1
W L 793	0	0	0	0	0	0	0	1
W L 794	0	0	0	0	0	0	0	1
W L 795	0	0	0	0	0	0	0	1
W L 796	0	0	0	0	0	0	0	1
W L 797	0	0	0	0	0	0	0	1
W L 798	0	0	0	0	0	0	0	1
W L 799	0	0	0	0	0	0	0	1
W L 800	0	0	0	0	0	0	0	1
W L 801	0	0	0	0	0	0	0	1
W L 802	0	0	0	0	0	0	0	1
W L 803	0	0	0	0	0	0	0	1
W L 804	0	0	0	0	0	0	0	1
W L 805	0	0	0	0	0	0	0	1
W L 806	0	0	0	0	0	0	0	1
W L 807	0	0	0	0	0	0	0	1

Consequence of Failure Scoring

Asset ID	LACK OF REDUNDANCY	ENVIRONMENTAL IMPACT	PERMIT VIOLATIONS	PUBLIC SAFETY	HIGH COST OF REPAIR	PUBLIC CONVENIENCE	HIGH PUBLIC VISIBILITY	SERVICE DISRUPTION
W_L_808	0	0	0	0	0	0	0	1
W_L_809	0	0	0	0	0	0	0	1
W_L_810	0	0	0	0	0	0	0	1
W_L_811	0	0	0	0	0	0	0	1
W_L_812	0	0	0	0	0	0	0	1
W_L_813	0	0	0	0	0	0	0	1
W_L_814	0	0	0	0	0	0	0	1
W_L_815	0	0	0	0	0	0	0	1
W_L_816	0	0	3	0	0	0	0	0
W_L_817	0	0	3	0	0	0	0	0
W_L_818	0	0	3	0	0	0	0	0
W_L_819	0	0	3	0	0	0	0	0
W_L_820	0	0	0	0	3	0	0	0
W_L_821	0	0	0	0	0	3	0	0
W_L_822	0	0	0	0	0	3	0	0
W_L_823	0	0	0	0	0	0	0	1
W_L_824	0	0	0	0	0	0	0	1
W_L_825	0	0	0	0	0	0	0	1
W_L_826	0	0	0	0	0	0	0	1
W_L_827	0	0	0	0	0	0	0	1
W_L_828	0	0	0	0	0	0	0	1
W_L_829	0	0	0	0	0	0	0	1
W_L_830	0	0	0	0	0	0	0	1
W_L_831	0	0	0	0	0	0	0	1
W_L_832	0	0	0	0	0	0	0	1
W_L_833	0	0	0	0	0	0	0	1
W_L_834	0	0	0	0	0	0	0	1
W_L_835	0	0	0	0	0	0	0	1
W_L_836	0	0	0	0	0	0	0	1
W_L_837	0	0	0	0	0	0	0	1
W_L_838	0	0	0	0	0	0	0	1
W_L_839	0	0	0	0	0	0	0	1
W_L_840	0	0	0	0	0	0	0	1
W_L_841	0	0	0	0	0	0	0	1
W_L_842	0	0	0	0	0	0	0	1
W_L_843	0	0	0	0	0	0	0	1
W_L_844	0	0	0	0	0	0	0	1
W_L_845	0	0	0	0	0	0	0	1
W_L_846	0	0	0	0	0	0	0	1
W_L_847	0	0	0	0	0	0	0	1
W_L_848	0	0	0	0	0	0	0	1
W_L_849	0	0	0	0	0	0	0	1
W_L_850	0	0	0	0	0	0	0	1
W_L_851	0	0	0	0	0	0	0	1
W_L_852	0	0	0	0	0	0	0	1
W_L_853	0	0	0	0	0	0	0	1
W_L_854	0	0	0	0	0	0	0	1
W_L_855	0	0	0	0	0	0	0	1
W_L_856	0	0	0	0	0	0	0	1
W_L_857	0	0	0	0	0	0	0	1
W_L_858	0	0	0	0	0	0	0	1
W_L_859	0	0	0	0	0	0	0	1
W_L_860	0	0	0	0	0	0	0	1
W_L_861	0	0	0	0	0	0	0	1
W_L_862	0	0	0	0	0	0	0	1
W_L_863	0	0	0	0	0	0	0	1
W_L_864	0	0	0	0	0	0	0	1
W_L_865	0	0	0	0	0	0	0	1
W_L_866	0	0	0	0	0	0	0	1
W_L_867	0	0	0	0	0	0	0	1
W_L_868	0	0	0	0	0	0	0	1
W_L_869	0	0	0	0	0	0	0	1
W_L_870	0	0	0	0	0	0	0	1
W_L_871	0	0	0	0	0	0	0	1
W_L_872	0	0	0	0	0	0	0	1
W_L_873	0	0	0	0	0	0	0	1
W_L_874	0	0	0	0	0	0	0	1
W_L_875	0	0	0	0	0	0	0	1
W_L_876	0	0	0	0	0	0	0	1
W_L_877	0	0	0	0	0	0	0	1
W_L_878	0	0	0	0	0	0	0	1
W_L_879	0	0	0	0	0	0	0	1
W_L_880	0	0	0	0	0	0	0	1

Consequence of Failure Scoring

Asset_ID	LACK OF REDUNDANCY	ENVIRONMENTAL IMPACT	PERMIT VIOLATIONS	PUBLIC SAFETY	HIGH COST OF REPAIR	PUBLIC CONVENIENCE	HIGH PUBLIC VISIBILITY	SERVICE DISRUPTION
W_L_881	0	0	0	0	0	0	0	1
W_L_882	0	0	0	0	0	0	0	1
W_L_883	0	0	0	0	0	0	0	1
W_L_884	0	0	0	0	0	0	0	1
W_L_885	0	0	0	0	0	0	0	1
W_L_886	0	0	0	0	0	0	0	1
W_L_887	0	0	0	0	0	0	0	1
W_L_888	0	0	0	0	0	0	0	1
W_L_889	0	0	0	0	0	0	0	1
W_L_890	0	0	0	0	0	0	0	1
W_L_891	0	0	0	0	0	0	0	1
W_L_892	0	0	0	0	0	0	0	1
W_L_893	0	0	0	0	0	0	0	1
W_L_894	0	0	0	0	0	0	0	1
W_L_895	0	0	0	0	0	0	0	1
W_L_896	0	0	0	0	0	0	0	1
W_L_897	0	0	3	0	0	0	0	0
W_L_898	0	0	0	0	0	0	0	1
W_L_899	0	0	0	0	0	0	0	1
W_L_900	0	0	0	0	0	0	0	1
W_L_901	0	0	0	0	0	0	0	1
W_L_902	0	0	0	0	0	0	0	1
W_L_903	0	0	0	0	0	0	0	1
W_L_904	0	0	0	0	0	0	0	1
W_L_905	0	0	0	0	0	0	0	1
W_L_906	0	0	0	0	0	0	0	1
W_L_907	0	0	0	0	0	0	0	1
W_L_908	0	0	0	0	0	0	0	1
W_L_909	0	0	0	0	0	0	0	1
W_L_910	0	0	0	0	0	0	0	1
W_L_911	0	0	0	0	0	0	0	1
W_L_912	0	0	0	0	0	0	0	1
W_L_913	0	0	0	0	0	0	0	1
W_L_914	0	0	0	0	0	0	0	1
W_L_915	0	0	0	0	0	0	0	1
W_L_916	0	0	0	0	0	0	0	1
W_L_917	0	0	0	0	0	0	0	1
W_L_918	0	0	0	0	0	0	0	1
W_L_919	0	0	0	0	0	0	0	1
W_L_920	0	0	0	0	0	0	0	1
W_L_921	0	0	0	0	0	0	0	1
W_L_922	0	0	0	0	0	0	0	1
W_L_923	0	0	0	0	0	0	0	1
W_L_924	0	0	0	0	0	0	0	1
W_L_925	0	0	0	0	0	0	0	1
W_L_926	0	0	0	0	0	0	0	1
W_L_927	0	0	0	0	0	0	0	1
W_L_928	0	0	0	0	0	0	0	1
W_L_929	0	0	0	0	0	0	0	1
W_L_930	0	0	0	0	0	0	0	1
W_L_931	0	0	0	0	0	0	0	1
W_L_932	0	0	3	0	0	0	0	0
W_L_933	0	0	3	0	0	0	0	0
W_L_934	0	0	0	0	0	0	0	1
W_L_935	0	0	0	0	0	0	0	1
W_L_936	0	0	0	0	0	0	0	1
W_L_937	0	0	0	0	0	0	0	1
W_L_938	0	0	0	0	0	0	0	1
W_L_939	0	0	0	0	0	0	0	1
W_L_940	0	0	0	0	0	0	0	1
W_L_941	0	0	0	0	0	0	0	1
W_L_942	0	0	0	0	0	0	0	1
W_L_943	0	0	3	0	0	0	0	0
W_L_944	0	0	0	0	0	0	0	1
W_L_945	0	0	0	0	0	0	0	1
W_L_946	0	0	0	0	0	0	0	1
W_L_947	0	0	0	0	0	0	0	1
W_L_948	0	0	0	0	0	0	0	1
W_L_949	0	0	0	0	0	0	0	1
W_L_950	0	0	0	0	0	0	0	1
W_L_951	0	0	0	0	0	0	0	1
W_L_952	0	0	0	0	0	0	0	1
W_L_953	0	0	0	0	0	0	0	1

Consequence of Failure Scoring

Asset_ID	LACK OF REDUNDANCY	ENVIRONMENTAL IMPACT	PERMIT VIOLATIONS	PUBLIC SAFETY	HIGH COST OF REPAIR	PUBLIC CONVENIENCE	HIGH PUBLIC VISIBILITY	SERVICE DISRUPTION
W_L_954	0	0	0	0	0	0	0	1
W_L_955	0	0	0	0	0	0	0	1
W_L_956	0	0	0	0	0	0	0	1
W_L_957	0	0	0	0	0	0	0	1
W_L_958	0	0	0	0	0	0	0	1
W_L_959	0	0	0	0	0	0	0	1
W_L_960	0	0	0	0	0	0	0	1
W_L_961	0	0	0	0	0	0	0	1
W_L_962	0	0	0	0	0	0	0	1
W_L_963	0	0	0	0	0	0	0	1
W_L_964	0	0	0	0	0	0	0	1
W_L_965	0	0	0	0	0	0	0	1
W_L_966	0	0	0	0	0	0	0	1
W_L_967	0	0	0	0	0	0	0	1
W_L_968	0	0	0	0	0	0	0	1
W_L_969	0	0	0	0	0	0	0	1
W_L_970	0	0	0	0	0	0	0	1
W_L_971	0	0	0	0	0	0	0	1
W_L_972	0	0	0	0	0	0	0	1
W_L_973	0	0	0	0	0	0	0	1
W_L_974	0	0	0	0	0	0	0	1
W_L_975	0	0	0	0	0	0	0	1
W_L_976	0	0	0	0	0	0	0	1
W_L_977	0	0	0	0	0	0	0	1
W_L_978	0	0	0	0	0	0	0	1
W_L_979	0	0	0	0	0	0	0	1
W_L_980	0	0	0	0	0	0	0	1
W_L_981	0	0	0	0	0	0	0	1
W_L_982	0	0	0	0	0	0	0	1
W_L_983	0	0	0	0	0	0	0	1
W_L_984	0	0	0	0	0	0	0	1
W_L_985	0	0	0	0	0	0	0	1
W_L_986	0	0	0	0	0	0	0	1
W_L_987	0	0	0	0	0	0	0	1
W_L_988	0	0	0	0	0	0	0	1
W_L_989	0	0	0	0	0	0	0	1
W_L_990	0	0	0	0	0	0	0	1
W_L_991	0	0	0	0	0	0	0	1
W_L_992	0	0	0	0	0	0	0	1
W_L_993	0	0	0	0	0	0	0	1
W_L_994	0	0	0	0	0	0	0	1
W_L_995	0	0	0	0	0	0	0	1
W_L_996	0	0	0	0	0	0	0	1
W_L_997	0	0	0	0	0	0	0	1
W_L_998	0	0	0	0	0	0	0	1
W_L_999	0	0	0	0	0	0	0	1
W_L_1000	0	0	0	0	0	0	0	1
W_L_1001	0	0	0	0	0	0	0	1
W_L_1002	0	0	0	0	0	0	0	1
W_L_1003	0	0	0	0	0	0	0	1
W_L_1004	0	0	0	0	0	0	0	1
W_L_1005	0	0	0	0	0	0	0	1
W_L_1006	0	0	0	0	0	0	0	1
W_L_1007	0	0	3	0	0	0	0	0
W_L_1008	0	0	0	0	0	0	0	1
W_L_1009	0	0	0	0	0	0	0	1
W_L_1010	0	0	0	0	0	0	0	1
W_L_1011	0	0	0	0	0	0	0	1
W_L_1012	0	0	0	0	0	0	0	1
W_L_1013	0	0	0	0	0	0	0	1
W_L_1014	0	0	0	0	0	0	0	1
W_L_1015	0	0	0	0	0	0	0	1
W_L_1016	0	0	0	0	0	0	0	1
W_L_1017	0	0	0	0	0	0	0	1
W_L_1018	0	0	0	0	0	0	0	1
W_L_1019	0	0	0	0	0	0	0	1
W_L_1020	0	0	0	0	0	3	0	0
W_L_1021	0	0	0	0	0	0	0	1
W_L_1022	0	0	0	0	0	0	0	1
W_L_1023	0	0	0	0	0	0	0	1
W_L_1024	0	0	0	0	0	0	0	1
W_L_1025	0	0	0	0	0	0	0	1
W_L_1026	0	0	0	0	0	0	0	1

Consequence of Failure Scoring

Asset ID	LACK OF REDUNDANCY	ENVIRONMENTAL IMPACT	PERMIT VIOLATIONS	PUBLIC SAFETY	HIGH COST OF REPAIR	PUBLIC CONVENIENCE	HIGH PUBLIC VISIBILITY	SERVICE DISRUPTION
W_L_1027	0	0	0	0	0	0	0	1
W_L_1028	0	0	0	0	0	0	0	1
W_L_1029	0	0	0	0	0	0	0	1
W_L_1030	0	0	0	0	0	0	0	1
W_L_1031	0	0	0	0	0	0	0	1
W_L_1032	0	0	0	0	0	0	0	1
W_L_1033	0	0	0	0	0	3	0	0
W_L_1034	0	0	0	0	0	0	0	1
W_L_1035	0	0	0	0	0	0	0	1
W_L_1036	0	0	0	0	0	0	0	1
W_L_1037	0	0	0	0	0	0	0	1
W_L_1038	0	0	0	0	0	0	0	1
W_L_1039	0	0	0	0	0	0	0	1
W_L_1040	0	0	0	0	0	0	0	1
W_L_1041	0	0	0	0	0	0	0	1
W_L_1042	0	0	0	0	0	0	0	1
W_L_1044	0	0	0	0	0	0	0	1
W_L_1045	0	0	0	0	0	0	0	1
W_L_1046	0	0	0	0	0	0	0	1
W_L_1047	0	0	0	0	0	0	0	1
W_L_1048	0	0	0	0	0	0	0	1
W_L_1049	0	0	0	0	0	0	0	1
W_L_1050	0	0	0	0	0	0	0	1
W_L_1051	0	0	0	0	0	0	0	1
W_L_1052	0	0	0	0	0	0	0	1
W_L_1053	0	0	0	0	0	0	0	1
W_L_1054	0	0	0	0	0	0	0	1
W_L_1055	0	0	0	0	0	0	0	1
W_L_1056	0	0	0	0	0	0	0	1
W_L_1057	0	0	0	0	0	0	0	1
W_L_1058	0	0	0	0	0	0	0	1
W_L_1059	0	0	0	0	0	0	0	1
W_L_1060	0	0	0	0	0	0	0	1
W_L_1061	0	0	0	0	0	0	0	1
W_L_1062	0	0	0	0	0	0	0	1
W_L_1063	0	0	0	0	0	0	0	1
W_L_1064	0	0	0	0	0	0	0	1
W_L_1065	0	0	0	0	0	0	0	1
W_L_1066	0	0	0	0	0	0	0	1
W_L_1067	0	0	0	0	0	0	0	1
W_L_1068	0	0	0	0	0	0	0	1
W_L_1069	0	0	0	0	0	0	0	1
W_L_1070	0	0	0	0	0	0	0	1
W_L_1071	0	0	0	0	0	0	0	1
W_L_1072	0	0	0	0	0	0	0	1
W_L_1073	0	0	0	0	0	0	0	1
W_L_1074	0	0	0	0	0	0	0	1
W_L_1075	0	0	0	0	0	0	0	1
W_L_1076	0	0	0	0	0	0	0	1
W_L_1077	0	0	0	0	0	0	0	1
W_L_1078	0	0	0	0	0	0	0	1
W_L_1079	0	0	0	0	0	0	0	1
W_L_1080	0	0	0	0	0	0	0	1
W_L_1081	0	0	0	0	0	0	0	1
W_L_1082	0	0	0	0	0	0	0	1
W_L_1083	0	0	0	0	0	0	0	1
W_L_1084	0	0	0	0	0	0	0	1
W_L_1085	0	0	0	0	0	0	0	1
W_L_1086	0	0	0	0	0	0	0	1
W_L_1087	0	0	0	0	0	0	0	1
W_L_1088	0	0	0	0	0	0	0	1
W_L_1089	0	0	0	0	0	0	0	1
W_L_1090	0	0	0	0	0	0	0	1
W_L_1091	0	0	0	0	0	0	0	1
W_L_1092	0	0	0	0	0	0	0	1
W_L_1093	0	0	0	0	0	0	0	1
W_L_1094	0	0	0	0	0	0	0	1
W_L_1095	0	0	0	0	0	0	0	1
W_L_1096	0	0	0	0	0	0	0	1
W_L_1097	0	0	0	0	0	0	0	1
W_L_1098	0	0	0	0	0	0	0	1
W_L_1099	0	0	0	0	0	0	2	0
W_L_1100	0	0	0	0	0	0	0	1

Consequence of Failure Scoring

Asset ID	LACK OF REDUNDANCY	ENVIRONMENTAL IMPACT	PERMIT VIOLATIONS	PUBLIC SAFETY	HIGH COST OF REPAIR	PUBLIC CONVENIENCE	HIGH PUBLIC VISIBILITY	SERVICE DISRUPTION
W_L_1101	0	0	0	0	0	0	0	1
W_L_1102	0	0	0	0	0	0	0	1
W_L_1103	0	0	0	0	0	0	0	1
W_L_1104	0	0	0	0	0	0	0	1
W_L_1105	0	0	0	0	0	0	0	1
W_L_1106	0	0	0	0	0	0	0	1
W_L_1107	0	0	0	0	0	0	0	1
W_L_1108	0	0	0	0	0	0	0	1
W_L_1109	0	0	0	0	0	0	0	1
W_L_1110	0	0	0	0	0	0	0	1
W_L_1111	0	0	0	0	0	0	0	1
W_L_1112	0	0	0	0	0	0	2	0
W_L_1113	0	0	0	0	0	0	0	1
W_L_1114	0	0	0	0	0	0	0	1
W_L_1115	0	0	0	0	0	0	0	1
W_L_1116	0	0	0	0	0	0	0	1
W_L_1117	0	0	0	0	0	0	0	1
W_L_1118	0	0	0	0	0	0	2	0
W_L_1119	0	0	0	0	0	0	0	1
W_L_1120	0	4	0	0	0	0	0	0
W_L_1121	0	0	0	0	0	0	2	0
W_L_1122	0	0	0	0	0	0	0	1
W_L_1123	0	0	0	0	0	0	0	1
W_L_1124	0	0	0	0	0	0	2	0
W_L_1125	0	0	0	0	0	0	0	1
W_L_1126	0	0	0	0	0	0	0	1
W_L_1127	0	0	0	0	0	0	0	1
W_L_1128	0	0	0	0	0	0	0	1
W_L_1129	0	0	0	0	0	0	0	1
W_L_1130	0	0	0	0	0	0	0	1
W_L_1131	0	0	0	0	0	0	0	1
W_L_1132	0	0	0	0	0	0	0	1
W_L_1133	0	0	0	0	0	0	0	1
W_L_1134	0	0	0	0	0	0	0	1
W_L_1135	0	0	0	0	0	0	0	1
W_L_1136	0	0	0	0	0	0	0	1
W_L_1137	0	0	0	0	0	0	0	1
W_L_1138	0	0	0	0	0	0	0	1
W_L_1139	0	0	0	0	0	0	0	1
W_L_1140	0	0	0	0	0	3	0	0
W_L_1141	0	0	0	0	0	3	0	0
W_L_1142	0	0	0	0	0	0	0	1
W_L_1143	0	0	0	0	0	3	0	0
W_L_1144	0	0	0	0	0	0	0	1
W_L_1145	0	0	0	0	0	3	0	0
W_L_1146	0	0	0	0	0	0	0	1
W_L_1147	0	0	0	0	0	3	0	0
W_L_1148	0	0	0	0	0	0	0	1
W_L_1149	0	0	0	0	0	0	0	1
W_L_1150	0	0	0	0	0	0	0	1
W_L_1151	0	0	0	0	0	0	0	1
W_L_1152	0	0	0	0	0	0	0	1
W_L_1153	0	0	0	0	0	0	0	1
W_L_1155	0	0	0	0	0	0	0	1
W_L_1156	0	0	0	0	0	0	0	1
W_L_1157	0	0	0	0	0	0	0	1
W_L_1158	0	0	0	0	0	0	0	1
W_L_1159	0	0	0	0	0	0	0	1
W_FH_1	0	0	0	0	0	0	0	1
W_FH_2	0	0	0	0	0	0	0	1
W_FH_3	0	0	0	0	0	0	0	1
W_FH_4	0	0	0	0	0	0	0	1
W_FH_5	0	0	0	0	0	0	0	1
W_FH_6	0	0	0	0	0	0	0	1
W_FH_7	0	0	0	0	0	0	0	1
W_FH_8	0	0	0	0	0	0	0	1
W_FH_9	0	0	0	0	0	0	0	1
W_FH_10	0	0	0	0	0	0	0	1
W_FH_11	0	0	0	0	0	0	0	1
W_FH_12	0	4	0	0	0	0	0	0
W_FH_13	0	0	0	0	0	3	0	0
W_FH_14	0	0	0	0	0	0	0	1
W_FH_15	0	0	0	0	0	3	0	0

Consequence of Failure Scoring

Asset ID	LACK OF REDUNDANCY	ENVIRONMENTAL IMPACT	PERMIT VIOLATIONS	PUBLIC SAFETY	HIGH COST OF REPAIR	PUBLIC CONVENIENCE	HIGH PUBLIC VISIBILITY	SERVICE DISRUPTION
W_FH_16	0	0	0	0	0	3	0	0
W_FH_17	0	0	0	0	0	0	0	1
W_FH_18	0	0	0	0	0	0	0	1
W_FH_19	0	4	0	0	0	0	0	0
W_FH_20	0	0	0	0	0	0	0	1
W_FH_21	0	0	0	0	0	0	0	1
W_FH_22	0	0	0	0	0	0	0	1
W_FH_23	0	0	0	0	0	0	0	1
W_FH_24	0	0	0	0	0	0	2	0
W_FH_25	0	0	0	0	0	3	0	0
W_FH_26	0	0	0	0	0	3	0	0
W_FH_27	0	0	0	0	0	0	0	1
W_FH_28	0	0	0	0	0	0	0	1
W_FH_29	0	0	0	0	0	0	0	1
W_FH_30	0	0	0	0	0	0	0	1
W_FH_31	0	0	0	0	0	0	0	1
W_FH_32	0	0	0	0	0	0	2	0
W_FH_33	0	0	0	0	0	0	0	1
W_FH_34	0	0	0	0	0	0	0	1
W_FH_35	0	0	0	0	0	0	0	1
W_FH_36	0	0	0	0	0	0	0	1
W_FH_37	0	0	0	0	0	0	0	1
W_FH_38	0	0	0	0	0	0	0	1
W_FH_39	0	0	0	0	0	0	0	1
W_FH_40	0	0	0	0	0	0	0	1
W_FH_41	0	0	0	0	0	0	0	1
W_FH_42	0	0	0	0	0	0	0	1
W_FH_43	0	0	0	0	0	0	0	1
W_FH_44	0	0	0	0	0	0	0	1
W_FH_45	0	0	0	0	0	0	0	1
W_FH_46	0	0	0	0	0	0	0	1
W_FH_47	0	4	0	0	0	0	0	0
W_FH_48	0	4	0	0	0	0	0	0
W_FH_49	0	0	0	0	0	0	0	1
W_FH_50	0	0	0	0	0	0	0	1
W_FH_51	0	0	0	0	0	0	0	1
W_FH_52	0	0	0	0	0	0	0	1
W_FH_53	0	0	0	0	0	0	0	1
W_FH_54	0	0	0	0	0	0	0	1
W_FH_55	0	0	0	0	0	0	0	1
W_FH_56	0	0	0	0	0	0	0	1
W_FH_57	0	0	0	0	0	0	0	1
W_FH_58	0	0	0	0	0	0	0	1
W_FH_59	0	0	0	0	0	0	0	1
W_FH_60	0	0	0	0	0	0	0	1
W_FH_61	0	0	0	0	0	3	0	0
W_FH_62	0	0	0	0	0	0	0	1
W_FH_63	0	0	0	0	0	0	0	1
W_FH_64	0	0	0	0	0	0	0	1
W_FH_65	0	0	0	0	0	0	0	1
W_FH_66	0	0	0	0	0	0	0	1
W_FH_67	0	0	0	0	0	0	0	1
W_FH_68	0	0	0	0	0	0	0	1
W_FH_69	0	0	0	0	0	0	0	1
W_FH_70	0	0	0	0	0	0	0	1
W_FH_71	0	0	0	0	0	3	0	0
W_FH_72	0	0	0	0	0	0	0	1
W_FH_73	0	0	0	0	0	0	0	1
W_FH_74	0	0	0	0	0	0	0	1
W_FH_75	0	0	0	0	0	0	0	1
W_FH_76	0	0	0	0	0	0	0	1
W_FH_77	0	0	0	0	0	0	0	1
W_FH_78	0	0	0	0	0	0	0	1
W_FH_79	0	0	0	0	0	0	0	1
W_FH_80	0	0	0	0	0	0	0	1
W_FH_81	0	0	0	0	0	0	0	1
W_FH_82	0	0	0	0	0	0	0	1
W_FH_83	0	0	0	0	0	0	0	1
W_FH_84	0	0	0	0	0	0	0	1
W_FH_85	0	0	0	0	0	0	0	1
W_FH_86	0	0	0	0	0	0	0	1
W_FH_87	0	0	0	0	0	0	0	1
W_FH_88	0	0	0	0	0	0	0	1

Consequence of Failure Scoring

Asset ID	LACK OF REDUNDANCY	ENVIRONMENTAL IMPACT	PERMIT VIOLATIONS	PUBLIC SAFETY	HIGH COST OF REPAIR	PUBLIC CONVENIENCE	HIGH PUBLIC VISIBILITY	SERVICE DISRUPTION
W_FH_89	0	0	0	0	0	0	0	1
W_FH_90	0	0	0	0	0	0	0	1
W_FH_91	0	0	0	0	0	0	0	1
W_FH_92	0	0	0	0	0	0	0	1
W_FH_93	0	0	0	0	0	0	0	1
W_FH_94	0	0	0	0	0	0	0	1
W_FH_95	0	0	0	0	0	0	0	1
W_FH_96	0	0	0	0	0	0	0	1
W_FH_97	0	0	0	0	0	0	0	1
W_FH_98	0	0	0	0	0	0	0	1
W_FH_99	0	0	0	0	0	0	0	1
W_FH_100	0	0	0	0	0	0	0	1
W_FH_101	0	0	0	0	0	0	0	1
W_FH_102	0	0	0	0	0	0	0	1
W_FH_103	0	0	0	0	0	0	0	1
W_FH_104	0	0	0	0	0	0	0	1
W_FH_105	0	0	0	0	0	0	0	1
W_FH_106	0	0	0	0	0	0	0	1
W_FH_107	0	0	0	0	0	0	0	1
W_FH_108	0	0	0	0	0	0	0	1
W_FH_109	0	0	0	0	0	0	0	1
W_FH_110	0	0	0	0	0	0	0	1
W_FH_111	0	0	0	0	0	0	0	1
W_FH_112	0	0	0	0	0	0	0	1
W_FH_113	0	0	0	0	0	0	0	1
W_FH_114	0	0	0	0	0	0	0	1
W_FH_115	0	0	0	0	0	0	0	1
W_FH_116	0	0	0	0	0	0	0	1
W_FH_117	0	0	0	0	0	0	0	1
W_FH_118	0	0	0	0	0	0	0	1
W_FH_119	0	0	0	0	0	0	0	1
W_FH_120	0	0	0	0	0	0	0	1
W_FH_121	0	0	0	0	0	0	0	1
W_FH_122	0	0	0	0	0	0	0	1
W_FH_123	0	0	0	0	0	0	0	1
W_FH_124	0	0	0	0	0	0	0	1
W_FH_125	0	0	0	0	0	0	0	1
W_FH_126	0	0	0	0	0	3	0	0
W_FH_127	0	0	0	0	0	0	0	1
W_FH_128	0	0	0	0	0	0	0	1
W_FH_129	0	0	0	0	0	0	0	1
W_FH_130	0	0	0	0	0	0	0	1
W_FH_131	0	0	0	0	0	0	0	1
W_FH_132	0	0	0	0	0	0	0	1
W_FH_133	0	0	0	0	0	0	0	1
W_FH_134	0	0	0	0	0	0	0	1
W_FH_135	0	0	0	0	0	0	0	1
W_FH_136	0	0	0	0	0	0	0	1
W_FH_137	0	0	0	0	0	0	0	1
W_FH_138	0	0	0	0	0	0	0	1
W_FH_139	0	0	0	0	0	0	0	1
W_FH_140	0	0	0	0	0	0	0	1
W_FH_141	0	0	0	0	0	0	0	1
W_FH_142	0	0	0	0	0	0	0	1
W_FH_143	0	0	0	0	0	3	0	0
W_FH_144	0	0	0	0	3	0	0	0
W_FH_145	0	0	0	0	0	0	0	1
W_FH_146	0	0	0	0	0	0	0	1
W_FH_147	0	0	0	0	0	0	0	1
W_FH_148	0	0	0	0	0	0	0	1
W_FH_149	0	0	0	0	0	0	0	1
W_FH_150	0	0	0	0	0	0	0	1
W_FH_151	0	0	0	0	0	0	0	1
W_FH_152	0	0	0	0	0	0	0	1
W_FH_153	0	0	0	0	3	0	0	0
W_FH_154	0	0	0	0	0	0	0	1
W_FH_155	0	0	0	0	0	0	0	1
W_FH_156	0	0	0	0	0	0	0	1
W_FH_157	0	0	0	0	0	0	0	1
W_FH_158	0	0	0	0	0	0	0	1
W_FH_159	0	0	0	0	0	0	0	1
W_FH_160	0	0	0	0	0	0	0	1
W_FH_161	0	0	0	0	0	0	0	1

Consequence of Failure Scoring

Asset ID	LACK OF REDUNDANCY	ENVIRONMENTAL IMPACT	PERMIT VIOLATIONS	PUBLIC SAFETY	HIGH COST OF REPAIR	PUBLIC CONVENIENCE	HIGH PUBLIC VISIBILITY	SERVICE DISRUPTION
W_FH_162	0	0	0	0	0	0	0	1
W_FH_163	0	0	0	0	0	0	0	1
W_FH_164	0	0	0	0	0	0	0	1
W_FH_165	0	0	0	0	0	0	0	1
W_FH_166	0	0	0	0	0	0	0	1
W_FH_167	0	0	0	0	0	0	0	1
W_FH_168	0	0	0	0	0	0	0	1
W_FH_169	0	0	0	0	0	0	0	1
W_FH_170	0	0	0	0	0	0	0	1
W_FH_171	0	0	0	0	0	0	0	1
W_FH_172	0	0	0	0	0	0	0	1
W_FH_173	0	0	0	0	0	0	0	1
W_FH_174	0	0	0	0	0	0	0	1
W_FH_175	0	0	0	0	0	0	0	1
W_FH_176	0	0	0	0	0	0	0	1
W_FH_177	0	0	0	0	0	0	0	1
W_FH_178	0	0	0	0	0	0	0	1
W_FH_179	0	0	0	0	3	0	0	0
W_FH_180	0	0	0	0	3	0	0	0
W_FH_181	0	0	0	0	0	0	0	1
W_FH_182	0	0	0	0	0	0	0	1
W_FH_183	0	0	0	0	0	0	0	1
W_FH_184	0	0	0	0	3	0	0	0
W_FH_185	0	0	0	3	0	0	0	0
W_FH_186	0	0	0	0	0	0	0	1
W_FH_187	0	0	0	0	0	0	0	1
W_FH_188	0	0	0	0	0	0	0	1
W_FH_189	0	0	3	0	0	0	0	0
W_FH_190	0	0	0	0	0	0	0	1
W_FH_191	0	0	0	0	0	0	0	1
W_FH_192	0	0	0	0	0	0	0	1
W_FH_193	0	0	0	3	0	0	0	0
W_FH_194	0	0	0	0	0	0	0	1
W_FH_195	0	0	0	0	0	3	0	0
W_FH_196	0	0	0	0	0	0	0	1
W_FH_197	0	0	0	0	0	0	0	1
W_FH_198	0	0	0	0	0	3	0	0
W_FH_199	0	0	0	0	0	3	0	0
W_FH_200	0	0	0	3	0	0	0	0
W_FH_201	0	0	0	0	0	0	0	1
W_FH_202	0	0	0	0	3	0	0	0
W_FH_203	0	0	0	3	0	0	0	0
W_FH_204	0	0	0	0	3	0	0	0
W_FH_205	0	0	0	0	0	3	0	0
W_FH_206	0	0	0	0	0	0	0	1
W_FH_207	0	0	0	0	0	0	0	1
W_FH_208	0	0	0	0	0	0	0	1
W_FH_209	0	0	0	3	0	0	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_L_1	0	0	3	0	0
W_L_2	0	0	3	0	0
W_L_3	0	0	3	0	0
W_L_4	0	0	3	0	0
W_L_5	0	0	3	0	0
W_L_6	0	0	3	0	0
W_L_7	0	0	3	0	0
W_L_8	0	0	3	0	0
W_L_9	0	0	3	0	0
W_L_10	0	0	3	0	0
W_L_11	0	0	3	0	0
W_L_12	0	0	3	0	0
W_L_13	0	0	3	0	0
W_L_14	0	0	3	0	0
W_L_15	0	0	3	0	0
W_L_16	0	0	3	0	0
W_L_17	0	0	3	0	0
W_L_18	0	0	3	0	0
W_L_19	0	0	3	0	0
W_L_20	0	0	3	0	0
W_L_21	0	0	3	0	0
W_L_22	0	0	0	4	0
W_L_23	0	0	0	4	0
W_L_24	0	0	3	0	0
W_L_25	0	0	0	4	0
W_L_26	0	0	0	4	0
W_L_27	0	0	0	4	0
W_L_28	0	0	0	4	0
W_L_29	0	0	0	4	0
W_L_30	0	0	0	4	0
W_L_31	0	0	0	4	0
W_L_32	0	0	3	0	0
W_L_33	0	0	3	0	0
W_L_34	0	0	3	0	0
W_L_35	0	0	3	0	0
W_L_36	0	0	0	4	0
W_L_37	0	0	3	0	0
W_L_38	0	0	3	0	0
W_L_39	0	0	3	0	0
W_L_40	0	0	0	0	5
W_L_41	0	0	3	0	0
W_L_42	0	0	3	0	0
W_L_43	0	0	3	0	0
W_L_44	0	0	3	0	0
W_L_45	0	0	3	0	0
W_L_46	0	0	0	0	5
W_L_47	0	0	3	0	0
W_L_48	0	0	0	4	0
W_L_49	0	0	0	4	0
W_L_50	0	0	0	4	0
W_L_51	0	0	0	4	0
W_L_52	0	0	0	4	0
W_L_53	0	0	0	4	0
W_L_54	0	0	0	4	0
W_L_55	0	0	0	4	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_L_56	0	0	0	4	0
W_L_57	0	0	3	0	0
W_L_58	0	0	3	0	0
W_L_59	0	0	3	0	0
W_L_60	0	0	3	0	0
W_L_61	0	0	3	0	0
W_L_62	0	0	3	0	0
W_L_63	0	0	3	0	0
W_L_64	0	0	3	0	0
W_L_65	0	0	3	0	0
W_L_66	0	0	3	0	0
W_L_67	0	0	3	0	0
W_L_68	0	0	3	0	0
W_L_69	0	0	3	0	0
W_L_70	0	0	0	4	0
W_L_71	0	0	0	4	0
W_L_72	0	0	0	4	0
W_L_73	0	0	0	4	0
W_L_74	0	0	0	4	0
W_L_75	0	0	0	4	0
W_L_76	0	0	0	4	0
W_L_77	0	0	3	0	0
W_L_78	0	0	0	4	0
W_L_79	0	0	0	4	0
W_L_80	0	0	0	4	0
W_L_81	0	0	3	0	0
W_L_82	0	0	3	0	0
W_L_83	0	0	3	0	0
W_L_84	0	0	3	0	0
W_L_85	0	0	3	0	0
W_L_86	0	0	3	0	0
W_L_87	0	0	3	0	0
W_L_88	0	0	3	0	0
W_L_89	0	0	0	4	0
W_L_90	0	0	0	4	0
W_L_91	0	0	3	0	0
W_L_92	0	0	3	0	0
W_L_93	0	0	3	0	0
W_L_94	0	0	3	0	0
W_L_95	0	0	0	4	0
W_L_96	0	0	0	4	0
W_L_97	0	0	0	4	0
W_L_98	0	0	0	4	0
W_L_99	0	0	0	4	0
W_L_100	0	0	3	0	0
W_L_101	0	0	3	0	0
W_L_102	0	0	0	4	0
W_L_103	0	0	0	4	0
W_L_104	0	0	3	0	0
W_L_105	0	0	0	4	0
W_L_106	0	0	0	4	0
W_L_107	0	0	3	0	0
W_L_108	0	0	0	4	0
W_L_109	0	0	0	4	0
W_L_110	0	0	0	4	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_L_111	0	0	0	4	0
W_L_112	0	0	0	4	0
W_L_113	0	0	3	0	0
W_L_114	0	0	3	0	0
W_L_115	0	0	3	0	0
W_L_116	0	0	3	0	0
W_L_117	0	0	3	0	0
W_L_118	0	0	3	0	0
W_L_119	0	0	3	0	0
W_L_120	0	0	3	0	0
W_L_121	0	0	3	0	0
W_L_122	0	0	3	0	0
W_L_123	0	0	3	0	0
W_L_124	0	0	3	0	0
W_L_125	0	0	3	0	0
W_L_126	0	0	3	0	0
W_L_127	0	0	3	0	0
W_L_128	0	0	3	0	0
W_L_129	0	0	3	0	0
W_L_130	0	0	3	0	0
W_L_131	0	0	3	0	0
W_L_132	0	0	0	0	5
W_L_133	0	0	3	0	0
W_L_134	0	0	3	0	0
W_L_135	0	0	0	4	0
W_L_136	0	0	3	0	0
W_L_137	0	0	3	0	0
W_L_138	0	0	3	0	0
W_L_139	0	0	3	0	0
W_L_140	0	0	3	0	0
W_L_141	0	0	3	0	0
W_L_142	0	0	0	4	0
W_L_143	0	0	3	0	0
W_L_144	0	0	0	4	0
W_L_145	0	0	3	0	0
W_L_146	0	0	3	0	0
W_L_147	0	0	3	0	0
W_L_148	0	0	3	0	0
W_L_149	0	0	3	0	0
W_L_150	0	0	3	0	0
W_L_151	0	0	3	0	0
W_L_152	0	0	3	0	0
W_L_153	0	0	3	0	0
W_L_154	0	0	3	0	0
W_L_155	0	0	3	0	0
W_L_156	0	0	3	0	0
W_L_157	0	0	3	0	0
W_L_158	0	0	3	0	0
W_L_159	0	0	3	0	0
W_L_160	0	0	3	0	0
W_L_161	0	0	3	0	0
W_L_162	0	0	3	0	0
W_L_163	0	0	3	0	0
W_L_164	0	0	3	0	0
W_L_165	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_L_166	0	0	3	0	0
W_L_167	0	0	3	0	0
W_L_168	0	0	3	0	0
W_L_169	0	0	3	0	0
W_L_170	0	0	3	0	0
W_L_171	0	0	3	0	0
W_L_172	0	0	3	0	0
W_L_173	0	0	3	0	0
W_L_174	0	0	3	0	0
W_L_176	0	0	3	0	0
W_L_177	0	0	3	0	0
W_L_178	0	0	3	0	0
W_L_179	0	0	3	0	0
W_L_180	0	0	3	0	0
W_L_181	0	0	3	0	0
W_L_182	0	0	3	0	0
W_L_183	0	0	3	0	0
W_L_184	0	0	3	0	0
W_L_185	0	0	3	0	0
W_L_186	0	0	3	0	0
W_L_187	0	0	3	0	0
W_L_188	0	0	3	0	0
W_L_189	0	0	3	0	0
W_L_190	0	0	3	0	0
W_L_191	0	0	3	0	0
W_L_192	0	0	3	0	0
W_L_193	0	0	3	0	0
W_L_194	0	0	3	0	0
W_L_195	0	0	3	0	0
W_L_196	0	0	3	0	0
W_L_197	0	0	3	0	0
W_L_198	0	0	3	0	0
W_L_199	0	0	3	0	0
W_L_200	0	0	3	0	0
W_L_201	0	0	3	0	0
W_L_202	0	0	3	0	0
W_L_203	0	0	0	4	0
W_L_204	0	0	3	0	0
W_L_205	0	0	3	0	0
W_L_206	0	0	3	0	0
W_L_207	0	0	3	0	0
W_L_208	0	0	3	0	0
W_L_209	0	0	3	0	0
W_L_210	0	0	3	0	0
W_L_211	0	0	3	0	0
W_L_212	0	0	3	0	0
W_L_213	0	0	3	0	0
W_L_214	0	0	3	0	0
W_L_215	0	0	3	0	0
W_L_216	0	0	3	0	0
W_L_217	0	0	0	0	5
W_L_218	0	0	0	0	5
W_L_219	0	0	0	0	5
W_L_220	0	0	0	0	5
W_L_221	0	0	0	0	5

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_L_222	0	0	0	0	5
W_L_223	0	0	0	0	5
W_L_224	0	0	0	0	5
W_L_225	0	0	0	0	5
W_L_226	0	0	0	0	5
W_L_227	0	0	0	0	5
W_L_228	0	0	0	0	5
W_L_229	0	0	0	0	5
W_L_230	0	0	0	0	5
W_L_231	0	0	0	0	5
W_L_232	0	0	0	0	5
W_L_233	0	0	0	0	5
W_L_234	0	0	0	0	5
W_L_235	0	0	0	0	5
W_L_236	0	0	0	0	5
W_L_237	0	0	3	0	0
W_L_238	0	0	3	0	0
W_L_239	0	0	3	0	0
W_L_240	0	0	3	0	0
W_L_241	0	0	3	0	0
W_L_242	0	0	3	0	0
W_L_243	0	0	3	0	0
W_L_244	0	0	3	0	0
W_L_245	0	0	3	0	0
W_L_246	0	0	3	0	0
W_L_247	0	0	3	0	0
W_L_248	0	0	3	0	0
W_L_249	0	0	3	0	0
W_L_250	0	0	3	0	0
W_L_251	0	0	3	0	0
W_L_252	0	0	3	0	0
W_L_253	0	0	3	0	0
W_L_254	0	0	3	0	0
W_L_255	0	0	3	0	0
W_L_256	0	0	3	0	0
W_L_257	0	0	3	0	0
W_L_258	0	0	3	0	0
W_L_259	0	0	3	0	0
W_L_260	0	0	3	0	0
W_L_261	0	0	3	0	0
W_L_262	0	0	3	0	0
W_L_263	0	0	3	0	0
W_L_264	0	0	3	0	0
W_L_265	0	0	3	0	0
W_L_266	0	0	3	0	0
W_L_267	0	0	3	0	0
W_L_268	0	0	3	0	0
W_L_269	0	0	3	0	0
W_L_270	0	0	3	0	0
W_L_271	0	0	3	0	0
W_L_272	0	0	3	0	0
W_L_273	0	0	3	0	0
W_L_274	0	0	3	0	0
W_L_275	0	0	3	0	0
W_L_276	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_L_277	0	0	3	0	0
W_L_278	0	0	3	0	0
W_L_279	0	0	3	0	0
W_L_280	0	0	3	0	0
W_L_281	0	0	3	0	0
W_L_282	0	0	3	0	0
W_L_283	0	0	0	4	0
W_L_284	0	0	0	4	0
W_L_285	0	0	3	0	0
W_L_286	0	0	3	0	0
W_L_287	0	0	3	0	0
W_L_288	0	0	3	0	0
W_L_289	0	0	0	4	0
W_L_290	0	0	0	4	0
W_L_291	0	0	3	0	0
W_L_292	0	0	0	4	0
W_L_293	0	0	0	4	0
W_L_294	0	0	0	4	0
W_L_295	0	0	0	4	0
W_L_296	0	0	3	0	0
W_L_297	0	0	0	4	0
W_L_298	0	0	3	0	0
W_L_299	0	0	3	0	0
W_L_300	0	0	3	0	0
W_L_301	0	0	3	0	0
W_L_302	0	0	3	0	0
W_L_303	0	0	3	0	0
W_L_304	0	0	0	0	5
W_L_305	0	0	3	0	0
W_L_306	0	0	3	0	0
W_L_307	0	0	3	0	0
W_L_308	0	0	3	0	0
W_L_309	0	0	3	0	0
W_L_310	0	0	3	0	0
W_L_311	0	0	3	0	0
W_L_312	0	0	3	0	0
W_L_313	0	0	3	0	0
W_L_314	0	0	3	0	0
W_L_315	0	0	3	0	0
W_L_316	0	0	3	0	0
W_L_317	0	0	3	0	0
W_L_318	0	0	3	0	0
W_L_319	0	0	3	0	0
W_L_320	0	0	3	0	0
W_L_321	0	0	3	0	0
W_L_322	0	0	3	0	0
W_L_323	0	0	3	0	0
W_L_324	0	0	3	0	0
W_L_325	0	0	3	0	0
W_L_326	0	0	3	0	0
W_L_327	0	0	3	0	0
W_L_328	0	0	3	0	0
W_L_329	0	0	3	0	0
W_L_330	0	0	3	0	0
W_L_331	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_L_332	0	0	3	0	0
W_L_333	0	0	3	0	0
W_L_334	0	0	3	0	0
W_L_335	0	0	3	0	0
W_L_336	0	0	3	0	0
W_L_337	0	0	3	0	0
W_L_338	0	0	3	0	0
W_L_339	0	0	3	0	0
W_L_340	0	0	3	0	0
W_L_341	0	0	3	0	0
W_L_342	0	0	3	0	0
W_L_343	0	0	3	0	0
W_L_344	0	0	3	0	0
W_L_345	0	0	3	0	0
W_L_346	0	0	3	0	0
W_L_347	0	0	3	0	0
W_L_348	0	0	3	0	0
W_L_349	0	0	3	0	0
W_L_350	0	0	3	0	0
W_L_351	0	0	3	0	0
W_L_352	0	0	3	0	0
W_L_353	0	0	3	0	0
W_L_354	0	0	3	0	0
W_L_355	0	0	3	0	0
W_L_356	0	0	3	0	0
W_L_357	0	0	3	0	0
W_L_358	0	0	3	0	0
W_L_359	0	0	3	0	0
W_L_360	0	0	3	0	0
W_L_361	0	0	3	0	0
W_L_362	0	0	3	0	0
W_L_363	0	0	3	0	0
W_L_364	0	0	3	0	0
W_L_365	0	0	3	0	0
W_L_366	0	0	3	0	0
W_L_367	0	0	3	0	0
W_L_368	0	0	3	0	0
W_L_369	0	0	3	0	0
W_L_370	0	0	3	0	0
W_L_371	0	0	3	0	0
W_L_372	0	0	3	0	0
W_L_373	0	0	3	0	0
W_L_374	0	0	3	0	0
W_L_375	0	0	3	0	0
W_L_376	0	0	3	0	0
W_L_377	0	0	3	0	0
W_L_378	0	0	3	0	0
W_L_379	0	0	3	0	0
W_L_380	0	0	3	0	0
W_L_381	0	0	3	0	0
W_L_382	0	0	3	0	0
W_L_383	0	0	3	0	0
W_L_384	0	0	3	0	0
W_L_385	0	0	3	0	0
W_L_386	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_L_387	0	0	3	0	0
W_L_388	0	0	3	0	0
W_L_389	0	0	3	0	0
W_L_390	0	0	3	0	0
W_L_391	0	0	3	0	0
W_L_392	0	0	3	0	0
W_L_393	0	0	0	4	0
W_L_394	0	0	3	0	0
W_L_395	0	0	3	0	0
W_L_396	0	0	3	0	0
W_L_397	0	0	3	0	0
W_L_398	0	0	3	0	0
W_L_399	0	0	3	0	0
W_L_400	0	0	3	0	0
W_L_401	0	0	3	0	0
W_L_402	0	0	3	0	0
W_L_403	0	0	3	0	0
W_L_404	0	0	3	0	0
W_L_405	0	0	3	0	0
W_L_406	0	0	3	0	0
W_L_407	0	0	3	0	0
W_L_408	0	0	3	0	0
W_L_409	0	0	3	0	0
W_L_410	0	0	3	0	0
W_L_411	0	0	3	0	0
W_L_412	0	0	3	0	0
W_L_413	0	0	3	0	0
W_L_414	0	0	3	0	0
W_L_415	0	0	3	0	0
W_L_416	0	0	3	0	0
W_L_417	0	0	3	0	0
W_L_418	0	0	3	0	0
W_L_419	0	0	3	0	0
W_L_420	0	0	3	0	0
W_L_421	0	0	3	0	0
W_L_422	0	0	3	0	0
W_L_423	0	0	3	0	0
W_L_424	0	0	3	0	0
W_L_425	0	0	3	0	0
W_L_426	0	0	3	0	0
W_L_427	0	0	3	0	0
W_L_428	0	0	0	4	0
W_L_429	0	0	3	0	0
W_L_430	0	0	3	0	0
W_L_431	0	0	3	0	0
W_L_432	0	0	3	0	0
W_L_433	0	0	3	0	0
W_L_434	0	0	3	0	0
W_L_435	0	0	3	0	0
W_L_436	0	0	3	0	0
W_L_437	0	0	3	0	0
W_L_438	0	0	3	0	0
W_L_439	0	0	3	0	0
W_L_440	0	0	3	0	0
W_L_441	0	0	0	4	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_L_442	0	0	0	4	0
W_L_443	0	0	3	0	0
W_L_444	0	0	3	0	0
W_L_445	0	0	3	0	0
W_L_446	0	0	3	0	0
W_L_447	0	0	3	0	0
W_L_448	0	0	3	0	0
W_L_449	0	0	3	0	0
W_L_450	0	0	3	0	0
W_L_451	0	0	3	0	0
W_L_452	0	0	3	0	0
W_L_453	0	0	0	4	0
W_L_454	0	0	3	0	0
W_L_455	0	0	3	0	0
W_L_456	0	0	3	0	0
W_L_457	0	0	3	0	0
W_L_458	0	0	3	0	0
W_L_459	0	0	3	0	0
W_L_460	0	0	3	0	0
W_L_461	0	0	3	0	0
W_L_462	0	0	3	0	0
W_L_463	0	0	3	0	0
W_L_464	0	0	0	4	0
W_L_465	0	0	0	4	0
W_L_466	0	0	3	0	0
W_L_467	0	0	3	0	0
W_L_468	0	0	3	0	0
W_L_469	0	0	3	0	0
W_L_470	0	0	3	0	0
W_L_471	0	0	3	0	0
W_L_472	0	0	3	0	0
W_L_473	0	0	3	0	0
W_L_474	0	0	3	0	0
W_L_475	0	0	3	0	0
W_L_476	0	0	3	0	0
W_L_477	0	0	3	0	0
W_L_478	0	0	3	0	0
W_L_479	0	0	3	0	0
W_L_480	0	0	3	0	0
W_L_481	0	0	3	0	0
W_L_482	0	0	3	0	0
W_L_483	0	0	3	0	0
W_L_484	0	0	3	0	0
W_L_485	0	0	3	0	0
W_L_486	0	0	3	0	0
W_L_487	0	0	0	4	0
W_L_488	0	0	3	0	0
W_L_489	0	0	3	0	0
W_L_490	0	0	3	0	0
W_L_491	0	0	3	0	0
W_L_492	0	0	3	0	0
W_L_493	0	0	3	0	0
W_L_494	0	0	3	0	0
W_L_495	0	0	3	0	0
W_L_496	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_L_497	0	0	3	0	0
W_L_498	0	0	3	0	0
W_L_499	0	0	3	0	0
W_L_500	0	0	3	0	0
W_L_501	0	0	3	0	0
W_L_502	0	0	3	0	0
W_L_503	0	0	3	0	0
W_L_504	0	0	3	0	0
W_L_505	0	0	0	4	0
W_L_506	0	0	3	0	0
W_L_507	0	0	3	0	0
W_L_508	0	0	3	0	0
W_L_509	0	0	3	0	0
W_L_510	0	0	3	0	0
W_L_511	0	0	3	0	0
W_L_512	0	0	3	0	0
W_L_513	0	0	3	0	0
W_L_514	0	0	3	0	0
W_L_515	0	0	3	0	0
W_L_516	0	0	3	0	0
W_L_517	0	0	3	0	0
W_L_518	0	0	3	0	0
W_L_519	0	0	3	0	0
W_L_520	0	0	3	0	0
W_L_522	0	0	3	0	0
W_L_523	0	0	3	0	0
W_L_524	0	0	3	0	0
W_L_525	0	0	3	0	0
W_L_526	0	0	3	0	0
W_L_527	0	0	3	0	0
W_L_528	0	0	3	0	0
W_L_529	0	0	3	0	0
W_L_530	0	0	3	0	0
W_L_531	0	0	3	0	0
W_L_532	0	0	3	0	0
W_L_533	0	0	3	0	0
W_L_534	0	0	3	0	0
W_L_535	0	0	3	0	0
W_L_536	0	0	3	0	0
W_L_537	0	0	3	0	0
W_L_538	0	0	3	0	0
W_L_539	0	0	3	0	0
W_L_540	0	0	3	0	0
W_L_541	0	0	3	0	0
W_L_542	0	0	3	0	0
W_L_543	0	0	3	0	0
W_L_544	0	0	3	0	0
W_L_545	0	0	0	4	0
W_L_546	0	0	3	0	0
W_L_547	0	0	3	0	0
W_L_548	0	0	3	0	0
W_L_549	0	0	3	0	0
W_L_550	0	0	3	0	0
W_L_551	0	0	3	0	0
W_L_552	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_L_553	0	0	3	0	0
W_L_554	0	0	3	0	0
W_L_555	0	0	3	0	0
W_L_556	0	0	3	0	0
W_L_557	0	0	3	0	0
W_L_558	0	0	3	0	0
W_L_559	0	0	3	0	0
W_L_560	0	0	3	0	0
W_L_561	0	0	3	0	0
W_L_562	0	0	3	0	0
W_L_563	0	0	3	0	0
W_L_564	0	0	3	0	0
W_L_565	0	0	3	0	0
W_L_566	0	0	3	0	0
W_L_567	0	0	3	0	0
W_L_568	0	0	3	0	0
W_L_569	0	0	3	0	0
W_L_570	0	0	0	4	0
W_L_571	0	0	0	4	0
W_L_572	0	0	3	0	0
W_L_573	0	0	3	0	0
W_L_574	0	0	3	0	0
W_L_575	0	0	3	0	0
W_L_576	0	0	3	0	0
W_L_577	0	0	3	0	0
W_L_578	0	0	0	4	0
W_L_579	0	0	0	4	0
W_L_580	0	0	0	4	0
W_L_581	0	0	3	0	0
W_L_582	0	0	3	0	0
W_L_583	0	0	3	0	0
W_L_584	0	0	0	4	0
W_L_585	0	0	0	4	0
W_L_586	0	0	3	0	0
W_L_587	0	0	0	4	0
W_L_588	0	0	0	4	0
W_L_589	0	0	3	0	0
W_L_590	0	0	3	0	0
W_L_591	0	0	3	0	0
W_L_592	0	0	3	0	0
W_L_593	0	0	3	0	0
W_L_594	0	0	3	0	0
W_L_595	0	0	3	0	0
W_L_596	0	0	3	0	0
W_L_597	0	0	0	4	0
W_L_598	0	0	3	0	0
W_L_599	0	0	0	4	0
W_L_600	0	0	3	0	0
W_L_601	0	0	3	0	0
W_L_602	0	0	0	4	0
W_L_603	0	0	3	0	0
W_L_604	0	0	3	0	0
W_L_605	0	0	3	0	0
W_L_606	0	0	3	0	0
W_L_607	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_L_608	0	0	3	0	0
W_L_609	0	0	3	0	0
W_L_610	0	0	3	0	0
W_L_611	0	0	3	0	0
W_L_612	0	0	3	0	0
W_L_613	0	0	3	0	0
W_L_614	0	0	3	0	0
W_L_615	0	0	3	0	0
W_L_616	0	0	3	0	0
W_L_617	0	0	3	0	0
W_L_618	0	0	3	0	0
W_L_619	0	0	0	0	5
W_L_620	0	0	0	0	5
W_L_621	0	0	3	0	0
W_L_622	0	0	3	0	0
W_L_623	0	0	3	0	0
W_L_624	0	0	3	0	0
W_L_625	0	0	3	0	0
W_L_626	0	0	3	0	0
W_L_627	0	0	3	0	0
W_L_628	0	0	3	0	0
W_L_629	0	0	3	0	0
W_L_630	0	0	3	0	0
W_L_631	0	0	3	0	0
W_L_632	0	0	3	0	0
W_L_633	0	0	3	0	0
W_L_634	0	0	3	0	0
W_L_635	0	0	3	0	0
W_L_636	0	0	3	0	0
W_L_637	0	0	3	0	0
W_L_638	0	0	3	0	0
W_L_639	0	0	3	0	0
W_L_640	0	0	3	0	0
W_L_641	0	0	3	0	0
W_L_642	0	0	3	0	0
W_L_643	0	0	3	0	0
W_L_644	0	0	3	0	0
W_L_645	0	0	3	0	0
W_L_646	0	0	3	0	0
W_L_647	0	0	3	0	0
W_L_648	0	0	3	0	0
W_L_649	0	0	3	0	0
W_L_650	0	0	3	0	0
W_L_651	0	0	3	0	0
W_L_652	0	0	3	0	0
W_L_653	0	0	3	0	0
W_L_654	0	0	3	0	0
W_L_655	0	0	3	0	0
W_L_656	0	0	3	0	0
W_L_657	0	0	3	0	0
W_L_658	0	0	3	0	0
W_L_659	0	0	3	0	0
W_L_660	0	0	3	0	0
W_L_661	0	0	3	0	0
W_L_662	0	0	0	0	5

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_L_663	0	0	0	0	5
W_L_664	0	0	3	0	0
W_L_665	0	0	3	0	0
W_L_666	0	0	3	0	0
W_L_667	0	0	3	0	0
W_L_668	0	0	3	0	0
W_L_669	0	0	3	0	0
W_L_670	0	0	3	0	0
W_L_671	0	0	3	0	0
W_L_672	0	0	3	0	0
W_L_673	0	0	3	0	0
W_L_674	0	0	3	0	0
W_L_675	0	0	3	0	0
W_L_676	0	0	3	0	0
W_L_677	0	0	3	0	0
W_L_678	0	0	3	0	0
W_L_679	0	0	3	0	0
W_L_680	0	0	3	0	0
W_L_681	0	0	3	0	0
W_L_682	0	0	3	0	0
W_L_683	0	0	3	0	0
W_L_684	0	0	3	0	0
W_L_685	0	0	3	0	0
W_L_686	0	0	3	0	0
W_L_687	0	0	3	0	0
W_L_688	0	0	3	0	0
W_L_689	0	0	3	0	0
W_L_690	0	0	3	0	0
W_L_691	0	0	3	0	0
W_L_692	0	0	3	0	0
W_L_693	0	0	3	0	0
W_L_694	0	0	3	0	0
W_L_695	0	0	3	0	0
W_L_696	0	0	3	0	0
W_L_697	0	0	3	0	0
W_L_698	0	0	3	0	0
W_L_699	0	0	3	0	0
W_L_700	0	0	3	0	0
W_L_701	0	0	3	0	0
W_L_702	0	0	3	0	0
W_L_703	0	0	3	0	0
W_L_704	0	0	3	0	0
W_L_706	0	0	3	0	0
W_L_708	0	0	3	0	0
W_L_709	0	0	3	0	0
W_L_710	0	0	3	0	0
W_L_711	0	0	3	0	0
W_L_712	0	0	3	0	0
W_L_713	0	0	3	0	0
W_L_714	0	0	3	0	0
W_L_715	0	0	3	0	0
W_L_716	0	0	3	0	0
W_L_717	0	0	3	0	0
W_L_718	0	0	3	0	0
W_L_719	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_L_720	0	0	3	0	0
W_L_721	0	0	3	0	0
W_L_722	0	0	3	0	0
W_L_723	0	0	3	0	0
W_L_724	0	0	3	0	0
W_L_725	0	0	3	0	0
W_L_726	0	0	3	0	0
W_L_727	0	0	3	0	0
W_L_728	0	0	0	4	0
W_L_729	0	0	3	0	0
W_L_730	0	0	3	0	0
W_L_731	0	0	3	0	0
W_L_732	0	0	3	0	0
W_L_733	0	0	3	0	0
W_L_734	0	0	3	0	0
W_L_735	0	0	3	0	0
W_L_736	0	0	3	0	0
W_L_737	0	0	3	0	0
W_L_738	0	0	0	4	0
W_L_739	0	0	0	4	0
W_L_740	0	0	0	4	0
W_L_741	0	0	3	0	0
W_L_742	0	0	3	0	0
W_L_743	0	0	3	0	0
W_L_744	0	0	3	0	0
W_L_745	0	0	0	4	0
W_L_746	0	0	3	0	0
W_L_747	0	0	3	0	0
W_L_748	0	0	3	0	0
W_L_749	0	0	0	4	0
W_L_750	0	0	0	4	0
W_L_751	0	0	3	0	0
W_L_752	0	0	3	0	0
W_L_753	0	0	3	0	0
W_L_754	0	0	3	0	0
W_L_755	0	0	3	0	0
W_L_756	0	0	3	0	0
W_L_757	0	0	0	4	0
W_L_758	0	0	3	0	0
W_L_759	0	0	3	0	0
W_L_760	0	0	3	0	0
W_L_761	0	0	3	0	0
W_L_762	0	0	3	0	0
W_L_763	0	0	3	0	0
W_L_764	0	0	3	0	0
W_L_765	0	0	0	4	0
W_L_766	0	0	3	0	0
W_L_767	0	0	3	0	0
W_L_768	0	0	0	4	0
W_L_769	0	0	0	4	0
W_L_770	0	0	3	0	0
W_L_771	0	0	3	0	0
W_L_772	0	0	3	0	0
W_L_773	0	0	3	0	0
W_L_774	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_L_775	0	0	0	0	5
W_L_776	0	0	3	0	0
W_L_777	0	0	3	0	0
W_L_778	0	0	3	0	0
W_L_779	0	0	3	0	0
W_L_780	0	0	3	0	0
W_L_781	0	0	0	4	0
W_L_782	0	0	3	0	0
W_L_783	0	0	3	0	0
W_L_784	0	0	3	0	0
W_L_785	0	0	0	4	0
W_L_786	0	0	0	0	5
W_L_787	0	2	0	0	0
W_L_788	0	2	0	0	0
W_L_789	0	2	0	0	0
W_L_790	0	2	0	0	0
W_L_791	0	2	0	0	0
W_L_792	0	2	0	0	0
W_L_793	0	2	0	0	0
W_L_794	0	2	0	0	0
W_L_795	0	0	3	0	0
W_L_796	0	2	0	0	0
W_L_797	0	2	0	0	0
W_L_798	0	2	0	0	0
W_L_799	0	0	3	0	0
W_L_800	0	0	3	0	0
W_L_801	0	0	3	0	0
W_L_802	0	2	0	0	0
W_L_803	0	0	0	4	0
W_L_804	0	0	0	4	0
W_L_805	0	0	0	4	0
W_L_806	0	0	0	4	0
W_L_807	0	0	3	0	0
W_L_808	0	2	0	0	0
W_L_809	0	2	0	0	0
W_L_810	0	2	0	0	0
W_L_811	0	2	0	0	0
W_L_812	0	2	0	0	0
W_L_813	0	2	0	0	0
W_L_814	0	2	0	0	0
W_L_815	0	2	0	0	0
W_L_816	0	0	3	0	0
W_L_817	1	0	0	0	0
W_L_818	0	0	3	0	0
W_L_819	0	0	3	0	0
W_L_820	0	0	3	0	0
W_L_821	0	0	0	0	5
W_L_822	0	0	3	0	0
W_L_823	0	0	3	0	0
W_L_824	0	0	3	0	0
W_L_825	0	0	3	0	0
W_L_826	0	0	3	0	0
W_L_827	0	0	0	4	0
W_L_828	0	0	3	0	0
W_L_829	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_L_830	0	0	3	0	0
W_L_831	0	0	3	0	0
W_L_832	0	0	3	0	0
W_L_833	0	0	3	0	0
W_L_834	0	0	3	0	0
W_L_835	0	0	3	0	0
W_L_836	0	0	3	0	0
W_L_837	0	0	3	0	0
W_L_838	0	0	3	0	0
W_L_839	0	0	3	0	0
W_L_840	0	0	3	0	0
W_L_841	0	0	0	4	0
W_L_842	0	0	3	0	0
W_L_843	0	0	3	0	0
W_L_844	0	0	3	0	0
W_L_845	0	0	0	4	0
W_L_846	0	0	3	0	0
W_L_847	0	0	0	4	0
W_L_848	0	0	3	0	0
W_L_849	0	0	3	0	0
W_L_850	0	0	0	4	0
W_L_851	0	0	3	0	0
W_L_852	0	0	3	0	0
W_L_853	0	0	0	4	0
W_L_854	0	0	3	0	0
W_L_855	0	0	3	0	0
W_L_856	0	0	0	4	0
W_L_857	0	0	3	0	0
W_L_858	0	0	0	4	0
W_L_859	0	0	3	0	0
W_L_860	0	0	3	0	0
W_L_861	0	0	3	0	0
W_L_862	0	0	3	0	0
W_L_863	0	0	3	0	0
W_L_864	0	0	3	0	0
W_L_865	0	0	3	0	0
W_L_866	0	0	3	0	0
W_L_867	0	0	3	0	0
W_L_868	0	0	3	0	0
W_L_869	0	0	3	0	0
W_L_870	0	0	3	0	0
W_L_871	0	0	3	0	0
W_L_872	0	0	3	0	0
W_L_873	0	0	3	0	0
W_L_874	0	0	3	0	0
W_L_875	0	0	3	0	0
W_L_876	0	0	3	0	0
W_L_877	0	0	3	0	0
W_L_878	0	0	3	0	0
W_L_879	0	0	3	0	0
W_L_880	0	0	3	0	0
W_L_881	0	0	3	0	0
W_L_882	0	0	3	0	0
W_L_883	0	0	3	0	0
W_L_884	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_L_885	0	0	3	0	0
W_L_886	0	0	3	0	0
W_L_887	0	0	3	0	0
W_L_888	0	0	3	0	0
W_L_889	0	0	3	0	0
W_L_890	0	0	3	0	0
W_L_891	0	0	3	0	0
W_L_892	0	0	3	0	0
W_L_893	0	0	3	0	0
W_L_894	0	0	3	0	0
W_L_895	0	0	3	0	0
W_L_896	0	0	3	0	0
W_L_897	0	0	3	0	0
W_L_898	0	0	3	0	0
W_L_899	0	0	3	0	0
W_L_900	0	0	0	4	0
W_L_901	0	0	3	0	0
W_L_902	0	0	3	0	0
W_L_903	0	0	0	4	0
W_L_904	0	0	3	0	0
W_L_905	0	0	3	0	0
W_L_906	0	0	0	4	0
W_L_907	0	0	3	0	0
W_L_908	0	0	3	0	0
W_L_909	0	0	0	4	0
W_L_910	0	0	3	0	0
W_L_911	0	0	3	0	0
W_L_912	0	0	0	4	0
W_L_913	0	0	3	0	0
W_L_914	0	0	3	0	0
W_L_915	0	0	3	0	0
W_L_916	0	0	3	0	0
W_L_917	0	0	3	0	0
W_L_918	0	0	0	4	0
W_L_919	0	0	3	0	0
W_L_920	0	0	3	0	0
W_L_921	0	0	0	4	0
W_L_922	0	0	3	0	0
W_L_923	0	0	3	0	0
W_L_924	0	0	0	4	0
W_L_925	0	0	3	0	0
W_L_926	0	0	3	0	0
W_L_927	0	0	3	0	0
W_L_928	0	0	3	0	0
W_L_929	0	0	3	0	0
W_L_930	0	0	0	4	0
W_L_931	0	0	3	0	0
W_L_932	0	0	3	0	0
W_L_933	0	0	3	0	0
W_L_934	0	0	0	4	0
W_L_935	0	0	3	0	0
W_L_936	0	0	3	0	0
W_L_937	0	0	3	0	0
W_L_938	0	0	3	0	0
W_L_939	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_L_940	0	0	0	4	0
W_L_941	0	0	3	0	0
W_L_942	0	0	3	0	0
W_L_943	0	0	3	0	0
W_L_944	0	0	0	4	0
W_L_945	0	0	3	0	0
W_L_946	0	0	3	0	0
W_L_947	0	0	3	0	0
W_L_948	0	0	3	0	0
W_L_949	0	0	3	0	0
W_L_950	0	0	3	0	0
W_L_951	0	0	0	4	0
W_L_952	0	0	3	0	0
W_L_953	0	0	3	0	0
W_L_954	0	0	0	4	0
W_L_955	0	0	3	0	0
W_L_956	0	0	3	0	0
W_L_957	0	0	3	0	0
W_L_958	0	0	3	0	0
W_L_959	0	0	3	0	0
W_L_960	0	0	3	0	0
W_L_961	0	0	3	0	0
W_L_962	0	0	0	4	0
W_L_963	0	0	3	0	0
W_L_964	0	0	3	0	0
W_L_965	0	0	3	0	0
W_L_966	0	0	0	4	0
W_L_967	0	0	3	0	0
W_L_968	0	0	3	0	0
W_L_969	0	0	0	4	0
W_L_970	0	0	3	0	0
W_L_971	0	0	3	0	0
W_L_972	0	0	0	4	0
W_L_973	0	0	3	0	0
W_L_974	0	0	3	0	0
W_L_975	0	0	0	4	0
W_L_976	0	0	3	0	0
W_L_977	0	0	3	0	0
W_L_978	0	0	0	4	0
W_L_979	0	0	3	0	0
W_L_980	0	0	3	0	0
W_L_981	0	0	0	4	0
W_L_982	0	0	3	0	0
W_L_983	0	0	3	0	0
W_L_984	0	0	3	0	0
W_L_985	0	0	3	0	0
W_L_986	0	0	3	0	0
W_L_987	0	0	3	0	0
W_L_988	0	0	3	0	0
W_L_989	0	0	0	4	0
W_L_990	0	0	3	0	0
W_L_991	0	0	3	0	0
W_L_992	0	0	0	4	0
W_L_993	0	0	3	0	0
W_L_994	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_L_995	0	0	3	0	0
W_L_996	0	0	3	0	0
W_L_997	0	0	0	4	0
W_L_998	0	0	3	0	0
W_L_999	0	0	0	4	0
W_L_1000	0	0	3	0	0
W_L_1001	0	0	3	0	0
W_L_1002	0	0	3	0	0
W_L_1003	0	0	0	4	0
W_L_1004	0	0	3	0	0
W_L_1005	0	0	0	4	0
W_L_1006	0	0	3	0	0
W_L_1007	0	0	3	0	0
W_L_1008	0	0	3	0	0
W_L_1009	0	0	3	0	0
W_L_1010	0	0	3	0	0
W_L_1011	0	0	0	4	0
W_L_1012	0	0	3	0	0
W_L_1013	0	0	3	0	0
W_L_1014	0	0	0	4	0
W_L_1015	0	0	3	0	0
W_L_1016	0	0	3	0	0
W_L_1017	0	0	3	0	0
W_L_1018	0	0	0	4	0
W_L_1019	0	0	3	0	0
W_L_1020	0	0	0	4	0
W_L_1021	0	0	3	0	0
W_L_1022	0	0	3	0	0
W_L_1023	0	0	3	0	0
W_L_1024	0	0	3	0	0
W_L_1025	0	0	3	0	0
W_L_1026	0	0	3	0	0
W_L_1027	0	0	0	4	0
W_L_1028	0	0	3	0	0
W_L_1029	0	0	3	0	0
W_L_1030	0	0	3	0	0
W_L_1031	0	0	3	0	0
W_L_1032	0	0	0	4	0
W_L_1033	0	0	3	0	0
W_L_1034	0	0	3	0	0
W_L_1035	0	0	3	0	0
W_L_1036	0	0	0	4	0
W_L_1037	0	0	3	0	0
W_L_1038	0	0	0	4	0
W_L_1039	0	0	3	0	0
W_L_1040	0	0	3	0	0
W_L_1041	0	0	0	4	0
W_L_1042	0	0	3	0	0
W_L_1044	0	0	3	0	0
W_L_1045	0	0	3	0	0
W_L_1046	0	0	3	0	0
W_L_1047	0	0	3	0	0
W_L_1048	0	0	0	4	0
W_L_1049	0	0	3	0	0
W_L_1050	0	0	0	4	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_L_1051	0	0	3	0	0
W_L_1052	0	0	3	0	0
W_L_1053	0	0	3	0	0
W_L_1054	0	0	0	4	0
W_L_1055	0	0	3	0	0
W_L_1056	0	0	3	0	0
W_L_1057	0	0	0	4	0
W_L_1058	0	0	3	0	0
W_L_1059	0	0	3	0	0
W_L_1060	0	0	3	0	0
W_L_1061	0	0	3	0	0
W_L_1062	0	0	0	4	0
W_L_1063	0	0	3	0	0
W_L_1064	0	0	3	0	0
W_L_1065	0	0	3	0	0
W_L_1066	0	0	0	4	0
W_L_1067	0	0	3	0	0
W_L_1068	0	0	3	0	0
W_L_1069	0	0	3	0	0
W_L_1070	0	0	0	4	0
W_L_1071	0	0	3	0	0
W_L_1072	0	0	3	0	0
W_L_1073	0	0	3	0	0
W_L_1074	0	0	3	0	0
W_L_1075	0	0	0	4	0
W_L_1076	0	0	3	0	0
W_L_1077	0	0	3	0	0
W_L_1078	0	0	0	4	0
W_L_1079	0	0	3	0	0
W_L_1080	0	0	3	0	0
W_L_1081	0	0	3	0	0
W_L_1082	0	0	0	4	0
W_L_1083	0	0	3	0	0
W_L_1084	0	0	0	4	0
W_L_1085	0	0	3	0	0
W_L_1086	0	0	0	4	0
W_L_1087	0	0	3	0	0
W_L_1088	0	0	3	0	0
W_L_1089	0	0	3	0	0
W_L_1090	0	0	3	0	0
W_L_1091	0	0	3	0	0
W_L_1092	0	0	3	0	0
W_L_1093	0	0	3	0	0
W_L_1094	0	0	3	0	0
W_L_1095	0	0	0	4	0
W_L_1096	0	0	3	0	0
W_L_1097	0	0	3	0	0
W_L_1098	0	0	3	0	0
W_L_1099	0	0	3	0	0
W_L_1100	0	0	3	0	0
W_L_1101	0	0	3	0	0
W_L_1102	0	0	3	0	0
W_L_1103	0	0	3	0	0
W_L_1104	0	0	3	0	0
W_L_1105	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_L_1106	0	0	3	0	0
W_L_1107	0	0	0	4	0
W_L_1108	0	0	3	0	0
W_L_1109	0	0	3	0	0
W_L_1110	0	0	3	0	0
W_L_1111	0	0	3	0	0
W_L_1112	0	0	3	0	0
W_L_1113	0	0	3	0	0
W_L_1114	0	0	3	0	0
W_L_1115	0	0	3	0	0
W_L_1116	0	0	3	0	0
W_L_1117	0	0	3	0	0
W_L_1118	0	0	3	0	0
W_L_1119	0	0	0	4	0
W_L_1120	0	0	3	0	0
W_L_1121	0	0	3	0	0
W_L_1122	0	0	3	0	0
W_L_1123	0	0	3	0	0
W_L_1124	0	0	3	0	0
W_L_1125	0	0	3	0	0
W_L_1126	0	0	3	0	0
W_L_1127	0	0	3	0	0
W_L_1128	0	0	3	0	0
W_L_1129	0	0	0	4	0
W_L_1130	0	0	3	0	0
W_L_1131	0	0	3	0	0
W_L_1132	0	0	0	0	5
W_L_1133	0	0	3	0	0
W_L_1134	0	0	3	0	0
W_L_1135	0	0	0	4	0
W_L_1136	0	0	3	0	0
W_L_1137	0	0	3	0	0
W_L_1138	0	0	3	0	0
W_L_1139	0	0	0	0	5
W_L_1140	0	0	3	0	0
W_L_1141	0	0	3	0	0
W_L_1142	0	0	3	0	0
W_L_1143	0	0	3	0	0
W_L_1144	0	0	3	0	0
W_L_1145	0	0	3	0	0
W_L_1146	0	0	3	0	0
W_L_1147	0	0	3	0	0
W_L_1148	0	0	0	4	0
W_L_1149	0	0	3	0	0
W_L_1150	0	0	3	0	0
W_L_1151	0	0	3	0	0
W_L_1152	0	0	3	0	0
W_L_1153	0	0	3	0	0
W_L_1155	0	0	3	0	0
W_L_1156	0	0	3	0	0
W_L_1157	0	0	3	0	0
W_L_1158	0	0	3	0	0
W_L_1159	0	0	3	0	0
W_FH_1	0	0	3	0	0
W_FH_2	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_FH_3	0	0	0	4	0
W_FH_4	0	0	3	0	0
W_FH_5	0	0	3	0	0
W_FH_6	0	0	3	0	0
W_FH_7	0	0	3	0	0
W_FH_8	0	0	3	0	0
W_FH_9	0	0	3	0	0
W_FH_10	0	0	3	0	0
W_FH_11	0	0	3	0	0
W_FH_12	0	0	3	0	0
W_FH_13	0	0	3	0	0
W_FH_14	0	0	3	0	0
W_FH_15	0	0	3	0	0
W_FH_16	0	0	3	0	0
W_FH_17	0	0	3	0	0
W_FH_18	0	0	0	4	0
W_FH_19	0	0	3	0	0
W_FH_20	0	0	3	0	0
W_FH_21	0	0	3	0	0
W_FH_22	0	0	3	0	0
W_FH_23	0	0	3	0	0
W_FH_24	0	0	3	0	0
W_FH_25	0	0	3	0	0
W_FH_26	0	0	3	0	0
W_FH_27	0	0	3	0	0
W_FH_28	0	0	3	0	0
W_FH_29	0	2	0	0	0
W_FH_30	0	0	3	0	0
W_FH_31	0	0	3	0	0
W_FH_32	0	0	3	0	0
W_FH_33	0	0	0	4	0
W_FH_34	0	0	3	0	0
W_FH_35	0	0	3	0	0
W_FH_36	0	0	3	0	0
W_FH_37	0	0	3	0	0
W_FH_38	0	0	3	0	0
W_FH_39	0	0	3	0	0
W_FH_40	0	0	3	0	0
W_FH_41	0	0	3	0	0
W_FH_42	0	0	3	0	0
W_FH_43	0	0	3	0	0
W_FH_44	0	0	3	0	0
W_FH_45	0	0	0	4	0
W_FH_46	0	0	3	0	0
W_FH_47	0	0	3	0	0
W_FH_48	0	0	3	0	0
W_FH_49	0	0	3	0	0
W_FH_50	0	0	3	0	0
W_FH_51	0	0	3	0	0
W_FH_52	0	0	3	0	0
W_FH_53	0	0	3	0	0
W_FH_54	0	0	3	0	0
W_FH_55	0	0	3	0	0
W_FH_56	0	0	0	4	0
W_FH_57	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_FH_58	0	0	3	0	0
W_FH_59	0	0	3	0	0
W_FH_60	0	0	3	0	0
W_FH_61	0	0	3	0	0
W_FH_62	0	0	3	0	0
W_FH_63	0	0	3	0	0
W_FH_64	0	0	3	0	0
W_FH_65	0	0	0	4	0
W_FH_66	0	0	3	0	0
W_FH_67	0	0	3	0	0
W_FH_68	0	0	3	0	0
W_FH_69	0	0	3	0	0
W_FH_70	0	0	3	0	0
W_FH_71	0	0	3	0	0
W_FH_72	0	0	3	0	0
W_FH_73	0	0	3	0	0
W_FH_74	0	0	3	0	0
W_FH_75	0	0	3	0	0
W_FH_76	0	0	0	4	0
W_FH_77	0	0	3	0	0
W_FH_78	0	0	3	0	0
W_FH_79	0	0	3	0	0
W_FH_80	0	0	3	0	0
W_FH_81	0	0	3	0	0
W_FH_82	0	0	3	0	0
W_FH_83	0	0	3	0	0
W_FH_84	0	0	3	0	0
W_FH_85	0	0	0	4	0
W_FH_86	0	0	3	0	0
W_FH_87	0	0	3	0	0
W_FH_88	0	0	3	0	0
W_FH_89	0	0	3	0	0
W_FH_90	0	0	3	0	0
W_FH_91	0	0	3	0	0
W_FH_92	0	0	0	4	0
W_FH_93	0	0	3	0	0
W_FH_94	0	0	3	0	0
W_FH_95	0	0	3	0	0
W_FH_96	0	0	3	0	0
W_FH_97	0	0	0	4	0
W_FH_98	0	0	3	0	0
W_FH_99	0	0	3	0	0
W_FH_100	0	0	3	0	0
W_FH_101	0	0	3	0	0
W_FH_102	0	0	3	0	0
W_FH_103	0	0	3	0	0
W_FH_104	0	0	3	0	0
W_FH_105	0	0	3	0	0
W_FH_106	0	0	0	4	0
W_FH_107	0	0	3	0	0
W_FH_108	0	0	3	0	0
W_FH_109	0	0	3	0	0
W_FH_110	0	0	3	0	0
W_FH_111	0	0	3	0	0
W_FH_112	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_FH_113	0	0	3	0	0
W_FH_114	0	0	3	0	0
W_FH_115	0	0	3	0	0
W_FH_116	0	0	3	0	0
W_FH_117	0	0	3	0	0
W_FH_118	0	0	0	4	0
W_FH_119	0	0	3	0	0
W_FH_120	0	0	3	0	0
W_FH_121	0	0	3	0	0
W_FH_122	0	0	3	0	0
W_FH_123	0	0	3	0	0
W_FH_124	0	0	3	0	0
W_FH_125	0	0	3	0	0
W_FH_126	0	0	3	0	0
W_FH_127	0	0	3	0	0
W_FH_128	0	0	3	0	0
W_FH_129	0	0	3	0	0
W_FH_130	0	0	0	4	0
W_FH_131	0	0	3	0	0
W_FH_132	0	0	3	0	0
W_FH_133	0	0	3	0	0
W_FH_134	0	0	3	0	0
W_FH_135	0	0	3	0	0
W_FH_136	0	0	3	0	0
W_FH_137	0	0	3	0	0
W_FH_138	0	0	3	0	0
W_FH_139	0	0	0	4	0
W_FH_140	0	0	3	0	0
W_FH_141	0	0	3	0	0
W_FH_142	0	0	3	0	0
W_FH_143	0	0	3	0	0
W_FH_144	0	0	3	0	0
W_FH_145	0	0	3	0	0
W_FH_146	0	0	3	0	0
W_FH_147	0	0	3	0	0
W_FH_148	0	0	0	4	0
W_FH_149	0	0	3	0	0
W_FH_150	0	0	3	0	0
W_FH_151	0	0	3	0	0
W_FH_152	0	0	3	0	0
W_FH_153	0	0	3	0	0
W_FH_154	0	0	3	0	0
W_FH_155	0	0	3	0	0
W_FH_156	0	0	3	0	0
W_FH_157	0	0	0	4	0
W_FH_158	0	0	3	0	0
W_FH_159	0	0	3	0	0
W_FH_160	0	0	3	0	0
W_FH_161	0	0	3	0	0
W_FH_162	0	0	3	0	0
W_FH_163	0	0	3	0	0
W_FH_164	0	0	3	0	0
W_FH_165	0	0	3	0	0
W_FH_166	0	0	0	4	0
W_FH_167	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_FH_168	0	0	3	0	0
W_FH_169	0	0	3	0	0
W_FH_170	0	0	3	0	0
W_FH_171	0	0	3	0	0
W_FH_172	0	0	3	0	0
W_FH_173	0	0	3	0	0
W_FH_174	0	0	3	0	0
W_FH_175	0	0	0	4	0
W_FH_176	0	0	3	0	0
W_FH_177	0	0	3	0	0
W_FH_178	0	0	3	0	0
W_FH_179	0	0	3	0	0
W_FH_180	0	0	3	0	0
W_FH_181	0	0	0	4	0
W_FH_182	0	2	0	0	0
W_FH_183	0	0	3	0	0
W_FH_184	0	2	0	0	0
W_FH_185	0	2	0	0	0
W_FH_186	0	2	0	0	0
W_FH_187	0	2	0	0	0
W_FH_188	0	2	0	0	0
W_FH_189	0	2	0	0	0
W_FH_190	0	0	0	4	0
W_FH_191	0	2	0	0	0
W_FH_192	0	0	3	0	0
W_FH_193	0	0	3	0	0
W_FH_194	0	2	0	0	0
W_FH_195	0	0	3	0	0
W_FH_196	0	2	0	0	0
W_FH_197	0	2	0	0	0
W_FH_198	0	2	0	0	0
W_FH_199	0	2	0	0	0
W_FH_200	0	0	3	0	0
W_FH_201	0	0	3	0	0
W_FH_202	0	0	0	4	0
W_FH_203	0	0	3	0	0
W_FH_204	0	0	3	0	0
W_FH_205	0	0	3	0	0
W_FH_206	0	0	3	0	0
W_FH_207	0	0	3	0	0
W_FH_208	0	0	0	4	0
W_FH_209	0	0	0	0	5
W_FH_210	0	0	0	0	5
W_FH_211	0	0	0	0	5
W_FH_212	0	0	0	0	5
W_FH_213	0	0	0	0	5
W_FH_214	0	0	0	0	5
W_FH_215	0	0	0	0	5
W_FH_216	0	0	0	0	5
W_FH_217	0	0	0	0	5
W_FH_218	0	0	0	0	5
W_FH_219	0	0	0	0	5
W_FH_220	0	0	0	0	5
W_FH_221	0	0	0	0	5
W_FH_222	0	0	0	0	5

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_FH_223	0	0	0	0	5
W_FH_224	0	0	0	0	5
W_FH_225	0	0	0	0	5
W_FH_226	0	0	0	0	5
W_FH_227	0	0	0	0	5
W_FH_228	0	0	0	0	5
W_FH_229	0	0	0	0	5
W_FH_230	0	0	0	0	5
W_FH_231	0	0	0	0	5
W_FH_232	0	0	0	0	5
W_FH_233	0	0	0	0	5
W_FH_234	0	0	0	0	5
W_FH_235	0	0	0	0	5
W_FH_236	0	0	0	0	5
W_FH_237	0	0	0	0	5
W_FH_238	0	0	0	0	5
W_FH_239	0	0	0	0	5
W_FH_240	0	0	0	0	5
W_FH_241	0	0	0	0	5
W_FH_242	0	0	0	0	5
W_FH_243	0	0	0	0	5
W_FH_244	0	0	0	0	5
W_FH_245	0	0	0	0	5
W_FH_246	0	0	0	0	5
W_FH_247	0	0	0	0	5
W_FH_248	0	0	0	0	5
W_FH_249	0	0	0	0	5
W_FH_250	0	0	0	0	5
W_FH_251	0	0	0	0	5
W_FH_252	0	0	0	0	5
W_FH_253	0	0	0	0	5
W_FH_254	0	0	0	0	5
W_FH_255	0	0	0	0	5
W_FH_256	0	0	0	0	5
W_FH_257	0	0	0	0	5
W_FH_258	0	0	0	0	5
W_FH_259	0	0	0	0	5
W_FH_260	0	0	0	0	5
W_FH_261	0	0	0	0	5
W_FH_262	0	0	0	0	5
W_FH_263	0	0	0	0	5
W_FH_264	0	0	0	0	5
W_FH_265	0	0	0	0	5
W_FH_266	0	0	0	0	5
W_FH_267	0	0	0	0	5
W_FH_268	0	0	0	0	5
W_FH_269	0	0	0	0	5
W_FH_270	0	0	0	0	5
W_FH_271	0	0	0	0	5
W_FH_272	0	0	0	0	5
W_FH_273	0	0	0	0	5
W_FH_274	0	0	0	0	5
W_FH_275	0	0	0	0	5
W_FH_276	0	0	0	0	5
W_FH_277	0	0	0	0	5

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_FH_278	0	0	0	0	5
W_FH_279	0	0	0	0	5
W_FH_280	0	0	0	0	5
W_FH_281	0	0	0	0	5
W_FH_282	0	0	0	0	5
W_FH_283	0	0	0	0	5
W_FH_284	0	0	0	0	5
W_FH_285	0	0	0	0	5
W_FH_286	0	0	0	0	5
W_FH_287	0	0	0	0	5
W_FH_288	0	0	0	0	5
W_FH_289	0	0	0	0	5
W_FH_290	0	0	0	0	5
W_FH_291	0	0	0	0	5
W_FH_292	0	0	0	0	5
W_FH_293	0	0	0	0	5
W_FH_294	0	0	0	0	5
W_FH_295	0	0	0	0	5
W_FH_296	0	0	0	0	5
W_FH_297	0	0	0	0	5
W_FH_298	0	0	0	0	5
W_FH_299	0	0	0	0	5
W_FH_300	0	0	0	0	5
W_FH_301	0	0	0	0	5
W_FH_302	0	0	0	0	5
W_FH_303	0	0	0	0	5
W_FH_304	0	0	0	0	5
W_FH_305	0	0	0	4	0
W_FH_306	0	0	3	0	0
W_FH_307	0	0	3	0	0
W_FH_308	0	0	3	0	0
W_FH_309	0	0	3	0	0
W_FH_310	0	0	3	0	0
W_FH_312	0	0	3	0	0
W_WW_2	0	0	3	0	0
W_WW_4	0	0	3	0	0
W_WW_6	0	0	0	4	0
W_WW_1	0	0	3	0	0
W_WW_8	0	0	0	4	0
W_WW_7	0	0	3	0	0
W_V_1	0	0	3	0	0
W_V_2	0	0	0	4	0
W_V_3	0	0	3	0	0
W_V_4	0	0	3	0	0
W_V_5	0	0	3	0	0
W_V_6	0	0	3	0	0
W_V_7	0	0	3	0	0
W_V_8	0	0	3	0	0
W_V_9	0	0	3	0	0
W_V_10	0	0	3	0	0
W_V_11	0	0	3	0	0
W_V_12	0	0	3	0	0
W_V_13	0	0	3	0	0
W_V_14	0	0	3	0	0
W_V_15	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_V_16	0	0	3	0	0
W_V_17	0	0	3	0	0
W_V_18	0	0	0	0	5
W_V_19	0	0	0	0	5
W_V_20	0	0	0	0	5
W_V_21	0	0	0	0	5
W_V_22	0	0	0	0	5
W_V_23	0	0	0	0	5
W_V_24	0	0	0	0	5
W_V_25	0	0	0	0	5
W_V_26	0	0	0	0	5
W_V_27	0	0	0	0	5
W_V_28	0	0	0	0	5
W_V_29	0	0	0	0	5
W_V_30	0	0	0	0	5
W_V_31	0	0	0	0	5
W_V_32	0	0	0	0	5
W_V_33	0	0	0	0	5
W_V_34	0	0	0	0	5
W_V_35	0	0	0	0	5
W_V_36	0	0	0	0	5
W_V_37	0	0	0	0	5
W_V_38	0	0	0	0	5
W_V_39	0	0	0	0	5
W_V_40	0	0	0	0	5
W_V_41	0	0	0	0	5
W_V_42	0	0	0	0	5
W_V_43	0	0	0	0	5
W_V_44	0	0	0	0	5
W_V_45	0	0	0	0	5
W_V_46	0	0	0	0	5
W_V_47	0	0	0	0	5
W_V_48	0	0	0	0	5
W_V_49	0	0	0	0	5
W_V_50	0	0	0	0	5
W_V_51	0	0	0	0	5
W_V_52	0	0	0	0	5
W_V_53	0	0	0	0	5
W_V_54	0	0	0	0	5
W_V_55	0	0	0	0	5
W_V_56	0	0	0	0	5
W_V_57	0	0	0	0	5
W_V_58	0	0	0	0	5
W_V_59	0	0	0	4	0
W_V_60	0	0	3	0	0
W_V_61	0	0	3	0	0
W_V_62	0	0	3	0	0
W_V_63	0	0	3	0	0
W_V_64	0	0	3	0	0
W_V_65	0	0	3	0	0
W_V_66	0	0	3	0	0
W_V_67	0	0	3	0	0
W_V_68	0	0	0	4	0
W_V_69	0	0	3	0	0
W_V_70	0	0	0	4	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_V_71	0	0	3	0	0
W_V_72	0	0	3	0	0
W_V_73	0	0	0	4	0
W_V_74	0	0	3	0	0
W_V_75	0	0	3	0	0
W_V_76	0	0	3	0	0
W_V_77	0	0	3	0	0
W_V_78	0	0	3	0	0
W_V_79	0	0	3	0	0
W_V_80	0	0	3	0	0
W_V_81	0	0	3	0	0
W_V_82	0	0	3	0	0
W_V_83	0	0	3	0	0
W_V_84	0	0	3	0	0
W_V_85	0	0	3	0	0
W_V_86	0	0	3	0	0
W_V_87	0	0	3	0	0
W_V_88	0	0	3	0	0
W_V_89	0	0	0	0	5
W_V_90	0	0	0	0	5
W_V_91	0	0	0	0	5
W_V_92	0	0	0	0	5
W_V_93	0	0	0	0	5
W_V_94	0	0	0	0	5
W_V_95	0	0	0	4	0
W_V_96	0	0	3	0	0
W_V_97	0	0	3	0	0
W_V_98	0	0	3	0	0
W_V_99	0	0	3	0	0
W_V_100	0	0	3	0	0
W_V_101	0	0	3	0	0
W_V_102	0	0	3	0	0
W_V_103	0	0	3	0	0
W_V_104	0	0	0	4	0
W_V_105	0	0	3	0	0
W_V_106	0	0	0	4	0
W_V_107	0	0	3	0	0
W_V_108	0	0	3	0	0
W_V_109	0	0	0	4	0
W_V_110	0	0	3	0	0
W_V_111	0	0	3	0	0
W_V_112	0	0	3	0	0
W_V_113	0	0	3	0	0
W_V_114	0	0	3	0	0
W_V_115	0	0	3	0	0
W_V_116	0	0	3	0	0
W_V_117	0	0	3	0	0
W_V_118	0	0	3	0	0
W_V_119	0	0	3	0	0
W_V_120	0	0	3	0	0
W_V_121	0	0	3	0	0
W_V_122	0	0	3	0	0
W_V_123	0	0	3	0	0
W_V_124	0	0	3	0	0
W_V_125	0	0	0	0	5

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_V_126	0	0	0	0	5
W_V_127	0	0	0	0	5
W_V_128	0	0	0	0	5
W_V_129	0	0	0	0	5
W_V_130	0	0	0	0	5
W_V_131	0	0	0	0	5
W_V_132	0	0	0	0	5
W_V_133	0	0	0	0	5
W_V_134	0	0	0	0	5
W_V_135	0	0	0	0	5
W_V_136	0	0	0	0	5
W_V_137	0	0	0	4	0
W_V_138	0	0	3	0	0
W_V_139	0	0	3	0	0
W_V_140	0	0	3	0	0
W_V_141	0	0	3	0	0
W_V_142	0	0	3	0	0
W_V_143	0	0	3	0	0
W_V_144	0	0	3	0	0
W_V_145	0	0	3	0	0
W_V_146	0	0	0	4	0
W_V_147	0	0	3	0	0
W_V_148	0	0	0	4	0
W_V_149	0	0	3	0	0
W_V_150	0	0	3	0	0
W_V_151	0	0	0	4	0
W_V_152	0	0	3	0	0
W_V_153	0	0	3	0	0
W_V_154	0	0	3	0	0
W_V_155	0	0	3	0	0
W_V_156	0	0	3	0	0
W_V_157	0	0	3	0	0
W_V_158	0	0	3	0	0
W_V_159	0	0	3	0	0
W_V_160	0	0	3	0	0
W_V_161	0	0	3	0	0
W_V_162	0	0	3	0	0
W_V_163	0	0	3	0	0
W_V_164	0	0	3	0	0
W_V_165	0	0	3	0	0
W_V_166	0	0	3	0	0
W_V_167	0	0	0	0	5
W_V_168	0	0	0	0	5
W_V_169	0	0	0	0	5
W_V_170	0	0	0	0	5
W_V_171	0	0	0	0	5
W_V_172	0	0	0	0	5
W_V_173	0	0	0	0	5
W_V_174	0	0	0	0	5
W_V_175	0	0	0	0	5
W_V_176	0	0	0	0	5
W_V_177	0	0	0	0	5
W_V_178	0	0	0	0	5
W_V_179	0	0	0	0	5
W_V_180	0	0	0	0	5

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_V_181	0	0	0	0	5
W_V_182	0	0	0	4	0
W_V_183	0	0	3	0	0
W_V_184	0	0	3	0	0
W_V_185	0	0	3	0	0
W_V_186	0	0	3	0	0
W_V_187	0	0	3	0	0
W_V_188	0	0	3	0	0
W_V_189	0	0	3	0	0
W_V_190	0	0	3	0	0
W_V_191	0	0	0	4	0
W_V_192	0	0	3	0	0
W_V_193	0	0	0	4	0
W_V_194	0	0	3	0	0
W_V_195	0	0	3	0	0
W_V_196	0	0	0	4	0
W_V_197	0	0	3	0	0
W_V_198	0	0	3	0	0
W_V_199	0	0	3	0	0
W_V_200	0	0	3	0	0
W_V_201	0	0	3	0	0
W_V_202	0	0	3	0	0
W_V_203	0	0	3	0	0
W_V_204	0	0	3	0	0
W_V_205	0	0	3	0	0
W_V_206	0	0	3	0	0
W_V_207	0	0	3	0	0
W_V_208	0	0	3	0	0
W_V_209	0	0	3	0	0
W_V_210	0	0	3	0	0
W_V_211	0	0	3	0	0
W_V_212	0	0	0	0	5
W_V_213	0	0	0	0	5
W_V_214	0	0	0	0	5
W_V_215	0	0	0	0	5
W_V_216	0	0	0	0	5
W_V_217	0	0	0	0	5
W_V_218	0	0	0	0	5
W_V_219	0	0	0	0	5
W_V_220	0	0	0	0	5
W_V_221	0	0	0	0	5
W_V_222	0	0	0	0	5
W_V_223	0	0	0	0	5
W_V_224	0	0	0	0	5
W_V_225	0	0	0	0	5
W_V_226	0	0	0	0	5
W_V_227	0	0	0	0	5
W_V_228	0	0	0	0	5
W_V_229	0	0	0	0	5
W_V_230	0	0	0	4	0
W_V_231	0	0	3	0	0
W_V_232	0	0	3	0	0
W_V_233	0	0	3	0	0
W_V_234	0	0	3	0	0
W_V_235	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_V_236	0	0	3	0	0
W_V_237	0	0	3	0	0
W_V_238	0	0	3	0	0
W_V_239	0	0	0	4	0
W_V_240	0	0	3	0	0
W_V_241	0	0	0	4	0
W_V_242	0	0	3	0	0
W_V_243	0	0	3	0	0
W_V_244	0	0	0	4	0
W_V_245	0	0	3	0	0
W_V_246	0	0	3	0	0
W_V_247	0	0	3	0	0
W_V_248	0	0	3	0	0
W_V_249	0	0	3	0	0
W_V_250	0	0	3	0	0
W_V_251	0	0	3	0	0
W_V_252	0	0	3	0	0
W_V_253	0	0	3	0	0
W_V_254	0	0	3	0	0
W_V_255	0	0	3	0	0
W_V_256	0	0	3	0	0
W_V_257	0	0	3	0	0
W_V_258	0	0	3	0	0
W_V_259	0	0	3	0	0
W_V_260	0	0	0	0	5
W_V_261	0	0	0	0	5
W_V_262	0	0	0	0	5
W_V_263	0	0	0	0	5
W_V_264	0	0	0	0	5
W_V_265	0	0	0	0	5
W_V_266	0	0	0	4	0
W_V_267	0	0	3	0	0
W_V_268	0	0	3	0	0
W_V_269	0	0	3	0	0
W_V_270	0	0	3	0	0
W_V_271	0	0	3	0	0
W_V_272	0	0	3	0	0
W_V_273	0	0	3	0	0
W_V_274	0	0	3	0	0
W_V_275	0	0	0	4	0
W_V_276	0	0	3	0	0
W_V_277	0	0	0	4	0
W_V_278	0	0	3	0	0
W_V_279	0	0	3	0	0
W_V_280	0	0	0	4	0
W_V_281	0	0	3	0	0
W_V_282	0	0	3	0	0
W_V_283	0	0	3	0	0
W_V_284	0	0	3	0	0
W_V_285	0	0	3	0	0
W_V_286	0	0	3	0	0
W_V_287	0	0	3	0	0
W_V_288	0	0	3	0	0
W_V_289	0	0	3	0	0
W_V_290	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_V_291	0	0	3	0	0
W_V_292	0	0	3	0	0
W_V_293	0	0	3	0	0
W_V_294	0	0	3	0	0
W_V_295	0	0	3	0	0
W_V_296	0	0	0	0	5
W_V_297	0	0	0	0	5
W_V_298	0	0	0	0	5
W_V_299	0	0	0	0	5
W_V_300	0	0	0	0	5
W_V_301	0	0	0	0	5
W_V_302	0	0	0	0	5
W_V_303	0	0	0	0	5
W_V_304	0	0	0	0	5
W_V_305	0	0	0	0	5
W_V_306	0	0	0	0	5
W_V_307	0	0	0	0	5
W_V_308	0	0	0	4	0
W_V_309	0	0	3	0	0
W_V_310	0	0	3	0	0
W_V_311	0	0	3	0	0
W_V_312	0	0	3	0	0
W_V_313	0	0	3	0	0
W_V_314	0	0	3	0	0
W_V_315	0	0	3	0	0
W_V_316	0	0	3	0	0
W_V_317	0	0	0	4	0
W_V_318	0	0	3	0	0
W_V_319	0	0	0	4	0
W_V_320	0	0	3	0	0
W_V_321	0	0	3	0	0
W_V_322	0	0	0	4	0
W_V_323	0	0	3	0	0
W_V_324	0	0	3	0	0
W_V_325	0	0	3	0	0
W_V_326	0	0	3	0	0
W_V_327	0	0	3	0	0
W_V_328	0	0	3	0	0
W_V_329	0	0	3	0	0
W_V_330	0	0	3	0	0
W_V_331	0	0	3	0	0
W_V_332	0	0	3	0	0
W_V_333	0	0	3	0	0
W_V_334	0	0	3	0	0
W_V_335	0	0	3	0	0
W_V_336	0	0	3	0	0
W_V_337	0	0	3	0	0
W_V_338	0	0	0	0	5
W_V_339	0	0	0	0	5
W_V_340	0	0	0	0	5
W_V_341	0	0	0	0	5
W_V_342	0	0	0	0	5
W_V_343	0	0	0	0	5
W_V_344	0	0	0	0	5
W_V_345	0	0	0	0	5

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_V_346	0	0	0	0	5
W_V_347	0	0	0	0	5
W_V_348	0	0	0	0	5
W_V_349	0	0	0	0	5
W_V_350	0	0	0	0	5
W_V_351	0	0	0	4	0
W_V_352	0	0	3	0	0
W_V_353	0	0	3	0	0
W_V_354	0	0	3	0	0
W_V_355	0	0	3	0	0
W_V_356	0	0	3	0	0
W_V_357	0	0	3	0	0
W_V_358	0	0	3	0	0
W_V_359	0	0	3	0	0
W_V_360	0	0	0	4	0
W_V_361	0	0	3	0	0
W_V_362	0	0	0	4	0
W_V_363	0	0	3	0	0
W_V_364	0	0	3	0	0
W_V_365	0	0	0	4	0
W_V_366	0	0	3	0	0
W_V_367	0	0	3	0	0
W_V_368	0	0	3	0	0
W_V_369	0	0	3	0	0
W_V_370	0	0	3	0	0
W_V_371	0	0	3	0	0
W_V_372	0	0	3	0	0
W_V_373	0	0	3	0	0
W_V_374	0	0	3	0	0
W_V_375	0	0	3	0	0
W_V_376	0	0	3	0	0
W_V_377	0	0	3	0	0
W_V_378	0	0	3	0	0
W_V_379	0	0	3	0	0
W_V_380	0	0	3	0	0
W_V_381	0	0	0	0	5
W_V_382	0	0	0	0	5
W_V_383	0	0	0	0	5
W_V_384	0	0	0	0	5
W_V_385	0	0	0	0	5
W_V_386	0	0	0	0	5
W_V_387	0	0	0	0	5
W_V_388	0	0	0	0	5
W_V_389	0	0	0	0	5
W_V_390	0	0	0	0	5
W_V_391	0	0	0	0	5
W_V_392	0	0	0	0	5
W_V_393	0	0	0	0	5
W_V_394	0	0	0	0	5
W_V_395	0	0	0	0	5
W_V_396	0	0	0	0	5
W_V_397	0	0	0	0	5
W_V_398	0	0	0	0	5
W_V_399	0	0	0	0	5
W_V_400	0	0	0	0	5

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_V_401	0	0	0	0	5
W_V_402	0	0	0	0	5
W_V_403	0	0	0	0	5
W_V_404	0	0	0	0	5
W_V_405	0	0	0	0	5
W_V_406	0	0	0	0	5
W_V_407	0	0	0	0	5
W_V_408	0	0	0	0	5
W_V_409	0	0	0	0	5
W_V_410	0	0	0	0	5
W_V_411	0	0	0	0	5
W_V_412	0	0	0	0	5
W_V_413	0	0	0	0	5
W_V_414	0	0	0	0	5
W_V_415	0	0	0	0	5
W_V_416	0	0	0	0	5
W_V_417	0	0	0	0	5
W_V_418	0	0	0	0	5
W_V_419	0	0	0	0	5
W_V_420	0	0	0	0	5
W_V_421	0	0	0	0	5
W_V_422	0	0	0	0	5
W_V_423	0	0	0	4	0
W_V_424	0	0	3	0	0
W_V_425	0	0	3	0	0
W_V_426	0	0	3	0	0
W_V_427	0	0	3	0	0
W_V_428	0	0	3	0	0
W_V_429	0	0	3	0	0
W_V_430	0	0	3	0	0
W_V_431	0	0	3	0	0
W_V_432	0	0	0	4	0
W_V_433	0	0	3	0	0
W_V_434	0	0	0	4	0
W_V_435	0	0	3	0	0
W_V_436	0	0	3	0	0
W_V_437	0	0	0	4	0
W_V_438	0	0	3	0	0
W_V_439	0	0	3	0	0
W_V_440	0	0	3	0	0
W_V_441	0	0	3	0	0
W_V_442	0	0	3	0	0
W_V_443	0	0	3	0	0
W_V_444	0	0	3	0	0
W_V_445	0	0	3	0	0
W_V_446	0	0	3	0	0
W_V_447	0	0	3	0	0
W_V_448	0	0	3	0	0
W_V_449	0	0	3	0	0
W_V_450	0	0	3	0	0
W_V_451	0	0	3	0	0
W_V_452	0	0	3	0	0
W_V_453	0	0	0	0	5
W_V_454	0	0	0	0	5
W_V_455	0	0	0	0	5

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_V_456	0	0	0	0	5
W_V_457	0	0	0	0	5
W_V_458	0	0	0	0	5
W_V_459	0	0	0	0	5
W_V_460	0	0	0	0	5
W_V_461	0	0	0	0	5
W_V_462	0	0	0	0	5
W_V_463	0	0	0	0	5
W_V_464	0	0	0	0	5
W_V_465	0	0	0	0	5
W_V_466	0	0	0	0	5
W_V_467	0	0	0	0	5
W_V_468	0	0	0	0	5
W_V_469	0	0	0	0	5
W_V_470	0	0	0	0	5
W_V_471	0	0	0	0	5
W_V_472	0	0	0	0	5
W_V_473	0	0	0	0	5
W_V_474	0	0	0	0	5
W_V_475	0	0	0	0	5
W_V_476	0	0	0	0	5
W_V_477	0	0	0	0	5
W_V_478	0	0	0	0	5
W_V_479	0	0	0	0	5
W_V_480	0	0	0	0	5
W_V_481	0	0	0	0	5
W_V_482	0	0	0	0	5
W_V_483	0	0	0	0	5
W_V_484	0	0	0	0	5
W_V_485	0	0	0	0	5
W_V_486	0	0	0	0	5
W_V_487	0	0	0	0	5
W_V_488	0	0	0	0	5
W_V_489	0	0	0	0	5
W_V_490	0	0	0	0	5
W_V_491	0	0	0	0	5
W_V_492	0	0	0	0	5
W_V_493	0	0	0	0	5
W_V_494	0	0	0	0	5
W_V_495	0	0	0	0	5
W_V_496	0	0	0	0	5
W_V_497	0	0	0	0	5
W_V_498	0	0	0	0	5
W_V_499	0	0	0	0	5
W_V_500	0	0	0	0	5
W_V_501	0	0	0	0	5
W_V_502	0	0	0	0	5
W_V_503	0	0	0	0	5
W_V_504	0	0	0	0	5
W_V_505	0	0	0	0	5
W_V_506	0	0	0	0	5
W_V_507	0	0	0	0	5
W_V_508	0	0	0	0	5
W_V_509	0	0	0	0	5
W_V_510	0	0	0	4	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_V_511	0	0	3	0	0
W_V_512	0	0	3	0	0
W_V_513	0	0	3	0	0
W_V_514	0	0	3	0	0
W_V_515	0	0	3	0	0
W_V_516	0	0	3	0	0
W_V_517	0	0	3	0	0
W_V_518	0	0	3	0	0
W_V_519	0	0	0	4	0
W_V_520	0	0	3	0	0
W_V_521	0	0	0	4	0
W_V_522	0	0	3	0	0
W_V_523	0	0	3	0	0
W_V_524	0	0	0	4	0
W_V_525	0	0	3	0	0
W_V_526	0	0	3	0	0
W_V_527	0	0	3	0	0
W_V_528	0	0	3	0	0
W_V_529	0	0	3	0	0
W_V_530	0	0	3	0	0
W_V_531	0	0	3	0	0
W_V_532	0	0	3	0	0
W_V_533	0	0	3	0	0
W_V_534	0	0	3	0	0
W_V_535	0	0	3	0	0
W_V_536	0	0	3	0	0
W_V_537	0	0	3	0	0
W_V_538	0	0	3	0	0
W_V_539	0	0	3	0	0
W_V_540	0	0	0	0	5
W_V_541	0	0	0	0	5
W_V_542	0	0	0	0	5
W_V_543	0	0	0	0	5
W_V_544	0	0	0	0	5
W_V_545	0	0	0	0	5
W_V_546	0	0	0	0	5
W_V_547	0	0	0	0	5
W_V_548	0	0	0	0	5
W_V_549	0	0	0	0	5
W_V_550	0	0	0	0	5
W_V_551	0	0	0	0	5
W_V_552	0	0	0	0	5
W_V_553	0	0	0	0	5
W_V_554	0	0	0	0	5
W_V_555	0	0	0	0	5
W_V_556	0	0	0	0	5
W_V_557	0	0	0	0	5
W_V_558	0	0	0	0	5
W_V_559	0	0	0	0	5
W_V_560	0	0	0	0	5
W_V_561	0	0	0	0	5
W_V_562	0	0	0	0	5
W_V_563	0	0	0	0	5
W_V_564	0	0	0	0	5
W_V_565	0	0	0	0	5

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_V_566	0	0	0	0	5
W_V_567	0	0	0	0	5
W_V_568	0	0	0	0	5
W_V_569	0	0	0	0	5
W_V_570	0	0	0	0	5
W_V_571	0	0	0	0	5
W_V_572	0	0	0	0	5
W_V_573	0	0	0	4	0
W_V_574	0	0	3	0	0
W_V_575	0	0	3	0	0
W_V_576	0	0	3	0	0
W_V_577	0	0	3	0	0
W_V_578	0	0	3	0	0
W_V_579	0	0	3	0	0
W_V_580	0	0	3	0	0
W_V_581	0	0	3	0	0
W_V_582	0	0	0	4	0
W_V_583	0	0	3	0	0
W_V_584	0	0	0	4	0
W_V_585	0	0	3	0	0
W_V_586	0	0	3	0	0
W_V_587	0	0	0	4	0
W_V_588	0	0	3	0	0
W_V_589	0	0	3	0	0
W_V_590	0	0	3	0	0
W_V_591	0	0	3	0	0
W_V_592	0	0	3	0	0
W_V_593	0	0	3	0	0
W_V_594	0	0	3	0	0
W_V_595	0	0	3	0	0
W_V_596	0	0	3	0	0
W_V_597	0	0	3	0	0
W_V_598	0	0	3	0	0
W_V_599	0	0	3	0	0
W_V_600	0	0	3	0	0
W_V_601	0	0	3	0	0
W_V_602	0	0	3	0	0
W_V_603	0	0	0	0	5
W_V_604	0	0	0	0	5
W_V_605	0	0	0	0	5
W_V_606	0	0	0	0	5
W_V_607	0	0	0	0	5
W_V_608	0	0	0	0	5
W_V_609	0	0	0	0	5
W_V_610	0	0	0	0	5
W_V_611	0	0	0	0	5
W_V_612	0	0	0	0	5
W_V_613	0	0	0	0	5
W_V_614	0	0	0	0	5
W_V_615	0	0	0	0	5
W_V_616	0	0	0	0	5
W_V_617	0	0	0	0	5
W_V_618	0	0	0	0	5
W_V_619	0	0	0	0	5
W_V_620	0	0	0	0	5

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_V_621	0	0	0	0	5
W_V_622	0	0	0	0	5
W_V_623	0	0	0	0	5
W_V_624	0	0	0	0	5
W_V_625	0	0	3	0	0
W_V_626	0	0	3	0	0
W_V_627	0	0	3	0	0
W_V_628	0	2	0	0	0
W_V_629	0	0	3	0	0
W_V_630	0	0	3	0	0
W_V_631	0	0	3	0	0
W_V_632	0	0	0	4	0
W_V_633	0	0	0	4	0
W_V_634	0	0	3	0	0
W_V_635	0	0	3	0	0
W_V_636	0	0	3	0	0
W_V_637	0	0	3	0	0
W_V_638	0	0	3	0	0
W_V_639	0	0	3	0	0
W_V_640	0	0	3	0	0
W_V_641	0	0	3	0	0
W_V_642	0	0	0	4	0
W_V_643	0	0	3	0	0
W_V_644	0	0	0	4	0
W_V_645	0	0	3	0	0
W_V_646	0	0	3	0	0
W_V_647	0	0	0	4	0
W_V_648	0	0	3	0	0
W_V_649	0	0	3	0	0
W_V_650	0	0	3	0	0
W_V_651	0	0	3	0	0
W_V_652	0	0	3	0	0
W_V_653	0	0	3	0	0
W_V_654	0	0	3	0	0
W_V_655	0	0	3	0	0
W_V_656	0	0	3	0	0
W_V_657	0	0	3	0	0
W_V_658	0	0	3	0	0
W_V_659	0	0	3	0	0
W_V_660	0	0	3	0	0
W_V_661	0	0	3	0	0
W_V_662	0	0	3	0	0
W_V_663	0	0	0	0	5
W_V_664	0	0	0	0	5
W_V_665	0	0	0	0	5
W_V_666	0	0	0	0	5
W_V_667	0	0	0	0	5
W_V_668	0	0	0	0	5
W_V_669	0	0	0	0	5
W_V_670	0	0	0	0	5
W_V_671	0	0	0	0	5
W_V_672	0	0	0	4	0
W_V_673	0	0	3	0	0
W_V_674	0	0	3	0	0
W_V_675	0	0	3	0	0

Probability of Failure Scoring

Asset_ID	EXCELLENT	GOOD	FAIR	POOR	VERY POOR
W_V_676	0	0	3	0	0
W_V_677	0	0	3	0	0
W_V_678	0	0	3	0	0
W_V_679	0	0	3	0	0
W_V_680	0	0	3	0	0
W_V_681	0	0	0	4	0
W_V_682	0	0	3	0	0
W_V_683	0	0	0	4	0
W_V_684	0	0	3	0	0
W_V_685	0	0	3	0	0
W_V_686	0	0	0	4	0
W_V_688	0	0	3	0	0
W_V_689	0	0	3	0	0
W_V_690	0	0	3	0	0
W_V_692	0	0	3	0	0
W_V_693	0	0	3	0	0
W_V_694	0	0	3	0	0
W_V_695	0	0	3	0	0
W_V_696	0	0	3	0	0
W_V_697	0	0	3	0	0
W_V_698	0	0	3	0	0
W_V_699	0	0	3	0	0
W_V_700	0	0	3	0	0
W_BS_1	0	0	3	0	0
W_BS_2	0	0	3	0	0
W_BS_3	0	0	3	0	0
W_T_1	0	0	0	0	5
W_T_2	0	0	0	0	5
W_T_3	0	0	0	0	5
W_T_4	0	0	0	0	5

APPENDIX D

SUPPORTING DOCUMENTS

Table 1: Typical Equipment Life Expectancy

Equipment	Life Expectancy in Years
Source of supply	
Intake Structures	35 – 45
Wells and Springs	25 – 35
Galleries and Tunnels	30 – 40
Transmission mains	35 – 40
Pumping Plants	
Structures	30 – 60
Pumping Equipment	10 – 15
Treatment Plants	
Structures	30 – 60
Equipment	10 – 15
Chlorination Equipment	10 – 15
Transmission/Distribution	
Structures	30 – 60
Reservoirs and Tanks	30 – 60
Mains & Distribution Pipes	35 – 40
Services	30 – 50
Valves	35 – 40
Backflow Prevention Valves	35 – 40
Blow-off valves	35 – 40
Meters	10 – 15
Hydrants	40 – 60
General Plant	
Structures	30 – 40
Electrical Systems	7 – 10
Equipment	10 – 15
Transportation Equipment	10
Computers	5
Stores equipment	10
Lab/Monitoring Equipment	5 – 7
Tools and Shop Equipment	10 – 15
Landscaping/Grading	40 – 60
Power operated equipment	10 – 15
Communications equipment	10

APPENDIX E

FINANCIAL INFORMATION

STATE OF NEW MEXICO
CITY OF TRUTH OR CONSEQUENCES
STATEMENT OF ACTIVITIES
Year Ended June 30, 2018

					Net (Expense) Revenue and Changes in Net Position			
					Primary Government			
		Program Revenues						
Functions/Programs	Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Governmental Activities	Business-Type Activities	Total	Component Unit
Primary government								
Governmental activities								
General government	\$ 2,766,478	185,874	1,101,443	23,380	(1,455,781)	-	(1,455,781)	-
Public safety	2,838,801	77,181	317,302	-	(2,444,318)	-	(2,444,318)	-
Public works	1,393,244	-	74,124	-	(1,319,120)	-	(1,319,120)	-
Culture and recreation	956,822	7,940	28,243	-	(920,639)	-	(920,639)	-
Health and welfare	285,347	-	-	-	(285,347)	-	(285,347)	-
Capital Outlay	-	-	-	-	-	-	-	-
Interest on long-term debt	142,148	-	-	-	(142,148)	-	(142,148)	-
Total governmental activities	8,382,840	270,995	1,521,112	23,380	(6,567,353)	-	(6,567,353)	-
Business-Type Activities								
Joint utility office	323,817	72,203	-	-	-	(251,614)	(251,614)	-
Electric	4,836,967	6,288,888	33,685	-	-	1,485,606	1,485,606	-
Water	617,237	920,675	1,223,790	-	-	1,527,228	1,527,228	-
WWTP	857,091	963,130	360,254	106,515	-	572,808	572,808	-
Airport	327,176	131,069	405,202	761,150	-	970,245	970,245	-
Solid Waste	1,274,552	1,640,004	-	-	-	365,452	365,452	-
Impact Fees	-	3,050	-	-	-	3,050	3,050	-
Cemetery	10,828	15,440	-	-	-	4,612	4,612	-
Golf Course	173,821	6,552	-	-	-	(167,269)	(167,269)	-
Total business-type activities	8,421,489	10,041,011	2,022,931	867,665	-	4,510,118	4,510,118	-
Total primary government	\$ 16,804,329	10,312,006	3,544,043	891,045	(6,567,353)	4,510,118	(2,057,235)	-
Component Unit								
Housing Authority	\$ 1,963,102	540,433	1,422,955	51,452	-	-	-	51,738
General revenues and transfers								
Taxes					\$ 192,179	-	192,179	-
Property taxes					3,432,978	673,813	4,106,791	-
Gross receipts tax					62,258	-	62,258	-
Gasoline and motor vehicle taxes					337,013	-	337,013	-
Other taxes					98,405	77,422	175,827	20,194
Miscellaneous revenue					1,293,582	(1,293,582)	-	-
Transfers					12,642	34,099	46,741	(85,081)
Unrestricted investment earnings					-	-	-	(9,569)
Gain (loss) on disposition of assets					-	-	-	-
Total general revenues and transfers					5,429,057	(508,248)	4,920,809	(74,456)
Change in net position					(1,138,296)	4,001,870	2,863,574	(22,718)
Net Position - beginning as previously stated								
Prior period restatements (Note 16)					9,218,560	19,642,627	28,861,187	2,908,515
Net Position - beginning as restated					(2,949,790)	(1,336,081)	(4,285,871)	(772,982)
					6,268,770	18,306,546	24,575,316	2,135,533
Net position, ending								
					\$ 5,130,474	22,308,416	27,438,890	2,112,815

See Notes to Financial Statements.

STATE OF NEW MEXICO
CITY OF TRUTH OR CONSEQUENCES
STATEMENT OF ACTIVITIES
Year Ended June 30, 2019

Functions/Programs	Program Revenues				Net (Expense) Revenue and Changes in Net Position			Component Unit
	Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Primary Government			
					Governmental Activities	Business-Type Activities	Total	
Primary government								
Governmental activities								
General government	\$ 2,611,793	202,187	571,922	42,586	(1,795,098)	-	(1,795,098)	-
Public safety	2,091,190	60,855	401,537	89,500	(1,539,298)	-	(1,539,298)	-
Public works	960,644	-	207,375	-	(753,269)	-	(753,269)	-
Culture and recreation	726,036	15,712	15,612	-	(694,712)	-	(694,712)	-
Health and welfare	106,311	-	-	-	(106,311)	-	(106,311)	-
Capital Outlay	35,467	-	-	-	(35,467)	-	(35,467)	-
Interest on long-term debt	140,862	-	-	-	(140,862)	-	(140,862)	-
Total governmental activities	6,672,303	278,754	1,196,446	132,086	(5,065,017)	-	(5,065,017)	-
Business-Type Activities								
Joint utility office	506,182	78,658	-	-	-	(427,524)	(427,524)	-
Electric	4,811,539	6,258,289	-	-	-	1,446,750	1,446,750	-
Water	854,446	900,307	-	-	-	45,861	45,861	-
WWTP	977,900	1,029,704	-	-	-	51,804	51,804	-
Airport	344,921	156,119	131,915	-	-	(56,887)	(56,887)	-
Solid Waste	1,485,891	1,614,918	-	-	-	129,027	129,027	-
Impact Fees	30,000	4,200	-	-	-	(25,800)	(25,800)	-
Cemetery	8,711	9,710	-	-	-	999	999	-
Golf Course	115,665	14,822	-	-	-	(100,843)	(100,843)	-
Total business-type activities	9,135,255	10,066,727	131,915	-	-	1,063,387	1,063,387	-
Total primary government	\$ 15,807,558	10,345,481	1,328,361	132,086	(5,065,017)	1,063,387	(4,001,630)	-
Component Unit								
Housing Authority	\$ 2,171,596	556,345	1,512,766	181,472	-	-	-	78,987
General revenues and transfers								
Taxes					\$ 152,415	-	152,415	-
Property taxes					4,397,189	676,985	5,074,174	-
Gross receipts tax					86,246	-	86,246	-
Gasoline and motor vehicle taxes					373,882	-	373,882	-
Other taxes					61,002	43,861	104,863	8,063
Miscellaneous revenue					1,097,435	(1,097,435)	-	-
Transfers					17,922	49,893	67,815	(66,673)
Unrestricted investment earnings					-	-	-	530
Gain (loss) on disposition of assets					-	-	-	-
Total general revenues and transfers					6,186,091	(326,696)	5,859,395	(58,080)
Change in net position					1,121,074	736,691	1,857,765	20,907
Net Position - beginning					5,130,474	22,308,416	27,438,890	2,112,815
Net position, ending					\$ 6,251,548	23,045,107	29,296,655	2,133,722

See Notes to Financial Statements.

STATE OF NEW MEXICO
CITY OF TRUTH OR CONSEQUENCES
STATEMENT OF ACTIVITIES
Year Ended June 30, 2020

Functions/Programs	Program Revenues				Net (Expense) Revenue and Changes in Net Position			Component Unit
	Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Primary Government			
					Governmental Activities	Business-Type Activities	Total	
Primary government								
Governmental activities								
General government	\$ 2,615,163	296,468	867,854	60,732	(1,390,109)	-	(1,390,109)	-
Public safety	2,188,808	69,883	340,000	97,877	(1,681,048)	-	(1,681,048)	-
Public works	1,107,649	-	-	-	(1,107,649)	-	(1,107,649)	-
Culture and recreation	736,789	8,678	18,454	-	(709,657)	-	(709,657)	-
Health and welfare	170,366	-	-	-	(170,366)	-	(170,366)	-
Capital Outlay	478,270	-	-	-	(478,270)	-	(478,270)	-
Interest on long-term debt	34,586	-	-	-	(34,586)	-	(34,586)	-
Total governmental activities	7,331,632	375,029	1,226,308	158,609	(5,571,686)	-	(5,571,686)	-
Business-Type Activities								
Joint utility office	634,915	52,167	-	-	-	(582,748)	(582,748)	-
Electric	5,190,848	6,273,437	-	-	-	1,082,589	1,082,589	-
Water	1,261,158	875,759	442,375	-	-	56,976	56,976	-
WWTP	1,260,558	1,049,790	5,193,344	-	-	4,982,576	4,982,576	-
Airport	373,565	129,701	5,652	-	-	(238,212)	(238,212)	-
Solid Waste	1,725,208	1,954,213	-	-	-	229,005	229,005	-
Impact Fees	-	12,600	-	-	-	12,600	12,600	-
Cemetery	11,250	8,530	-	-	-	(2,720)	(2,720)	-
Golf Course	272,171	3,429	-	-	-	(268,742)	(268,742)	-
Total business-type activities	10,729,673	10,359,626	5,641,371	-	-	5,271,324	5,271,324	-
Total primary government	\$ 18,061,305	10,734,655	6,867,679	158,609	(5,571,686)	5,271,324	(300,362)	-
Component Unit								
Housing Authority	\$ 2,290,580	585,856	1,655,091	-	-	-	-	(49,633)
General revenues and transfers								
Taxes					\$ 211,956	-	211,956	-
Property taxes					4,488,964	672,470	5,161,434	-
Gross receipts tax					90,248	-	90,248	-
Gasoline and motor vehicle taxes					380,199	-	380,199	-
Other taxes					47,450	1,096,588	1,144,038	35,728
Miscellaneous revenue					1,063,264	(1,063,264)	-	-
Transfers					25,289	40,179	65,468	(76,661)
Unrestricted investment earnings					-	-	-	(514)
Gain (loss) on disposition of assets					-	-	-	-
Total general revenues and transfers					6,307,370	745,973	7,053,343	(41,447)
Change in Net position					735,684	6,017,297	6,752,981	(91,080)
Net Position - beginning					6,251,548	23,045,107	29,296,655	2,133,722
Net position, ending					\$ 6,987,232	29,062,404	36,049,636	2,042,642

See Notes to Financial Statements.

From: Traci Burnette <tburnette@torcnm.org>
Sent: Tuesday, March 16, 2021 5:17 PM
To: Holguin, Alfredo J.
Cc: Juarez-Infante, Mario G.; Aguilar, Dali; Martinez, Ashley M.; Ducon, Daniela
Subject: Fwd: Water and Sewer Rates

Follow Up Flag: Follow up
Flag Status: Flagged

Good afternoon,
Please see information below regarding water and sewer rates for the respective AMPs.
Traci

Sent from my iPhone

Begin forwarded message:

From: Traci Burnette <tburnette@torcnm.org>
Date: March 16, 2021 at 5:14:16 PM MDT
To: Silke Kapela <silke@torcnm.org>
Cc: Sonya Williams <swilliams@torcnm.org>, "LeClair, Chelsea" <CLeClair@torcnm.org>
Subject: Re: Water and Sewer Rates

Thank you Silke! This is perfect. I will follow up with Sonya about having the corrections made to the website.
Traci

Sent from my iPhone

On Mar 16, 2021, at 3:41 PM, Silke Kapela <silke@torcnm.org> wrote:

<image001.gif>
Hi Traci,

RE: Water and Sewer Rates

- 1) Current rate sheet attached.
- 2) Water rates

2020 to present: as shown on rate sheet

2010 – 2020: \$8.15 monthly service fee, and \$1.75/K for usage 1,000-7,000, \$1.93/K for usage 7001-30,000, \$2.12/K for usage 30,001 – 50,000; \$2.33/K for usage 50,001 and more.

3) Sewer rates

2020 to present as shown on rate sheet.

2019 TorC \$11.21 monthly service fee and \$3.79/K, Williamsburg \$17.89 monthly service fee and \$3.79/K, commercial bathhouse \$37.38 monthly, residential bathhouse \$12.16 monthly.

2018 TorC \$10.68 monthly service fee and \$3.61/K, Williamsburg \$17.04 monthly service fee and 3.61/K, commercial bathhouse \$35.60 monthly, residential bathhouse \$11.58 monthly.

2017 TorC \$10.17 monthly service fee and \$3.44/K, Williamsburg \$16.23 monthly service fee and \$3.44/K, commercial bathhouse \$33.90 monthly, residential bathhouse \$11.03 monthly.

2016 TorC and Williamsburg \$9.69 monthly service fee and \$3.28/K, commercial bathhouse 32.29, residential bathhouse \$10.50. 2015 October update TorC and Williamsburg \$9.23 monthly service fee and \$3.12/K, commercial bathhouse \$30.75 monthly, residential bathhouse \$10.00 monthly.

2015 July update TorC \$9.23 monthly service fee and \$3.12/K, Williamsburg monthly service fee \$8.75 and \$1.60/K, commercial bathhouse \$30.75 monthly, residential bathhouse \$10.00 monthly.

2010 – 2014 TorC monthly service fee \$7.10 and \$2.40/K, Williamsburg monthly service fee \$8.75 and \$1.60/K, commercial bathhouse \$30.75 monthly, residential bathhouse \$10.00 monthly.

Effluent water is 1.35/K plus \$25.00 monthly fee if used. The rate has stayed the same over the years.

4) The water rate on the City's web site is inaccurate. The \$15.50 monthly service fee includes 2K of water usage. Therefore the \$2.71 per thousand is not "for first 7,000 gallons".

Please feel free to let me know if I may be of further assistance. Thank you.

Sincerely,

Silke

City of Truth or Consequences
Utility Billing Office
505 Sims Street
Truth or Consequences NM 87901

Office: 575-894-6671

Fax: 575-894-0569

Email: silke@torcnm.org

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APPENDIX F

POTENTIAL FUNDING PROGRAMS

New Mexico Water and Wastewater Funding Sources

Compiled by the Environmental Finance Center Network, July 2020

Organization	Program (key words)	Gov. Entity	Non- Profit	For- Profit	Purpose or Use of Funds	How to Apply	Website	Contact
New Mexico Finance Authority	Drinking Water State Revolving Loan Fund (DWSRLF) <i>(water)</i>	✓	✓	✓	The Drinking Water State Revolving Loan Fund is operated in partnership with the New Mexico Environment Department (NMED) to provide low-cost financing for the construction of and improvements to drinking water facilities throughout New Mexico in order to protect drinking water quality and the public health.	To be eligible for funding, a water system must first be placed on the Fundable Priority List. To be placed on this list, submit a Project Interest Form to the Drinking Water Bureau. The form can be accessed on the NMED-DWB website.	http://www.nmfa.net/financing/water-programs/drinking-water-revolving-loan-fund/	Todd Johansen DW@nmfa.net 505-992-9654 207 Shelby Street Santa Fe, New Mexico 87501
	Public Project Revolving Fund <i>(sewer, water)</i>	✓			The Public Project Revolving Fund is used to finance public projects such as water system upgrades and other infrastructure improvements.	For more information concerning the application process, contact the Public Project Revolving Fund.	http://www.nmfa.net/financing/public-project-revolving-fund/information-about-pprf-bonds/	Adam Johnson PPRF@nmfa.net 505-992-9621 207 Shelby Street Santa Fe, New Mexico 87501
	Water Project Fund <i>(sewer, water)</i>	✓			Under the Act, there are five project types eligible for consideration of financial assistance: 1. Water conservation or recycling, treatment or water reuse projects; 2. Flood prevention projects; 3. Endangered species act collaborative projects; 4. Water storage, conveyance or delivery projects; 5. Watershed restoration and management projects.	Qualified entities seeking funding for water projects from the Water Trust Board must submit an application each year. Application forms can be accessed on the New Mexico Finance Authority website.	http://www.nmfa.net/financing/water-programs/water-project-fund/	Angela Quintana WTBAdmin@nmfa.net 505-992-9648 207 Shelby Street Santa Fe, New Mexico 87501"
	Local Government Planning Fund <i>(sewer, water)</i>	✓			This program provides up-front capital (grants) necessary to allow for proper planning of vital water and wastewater projects, including master plans, conservation plans, economic development plans, infrastructure plans and energy efficiency audits.	Applications can be accessed on website.	http://www.nmfa.net/financing/planning-grants/local-government-planning-grants/	Susan Rodriguez LGPF@nmfa.net 505-992-9659 207 Shelby Street Santa Fe, New Mexico 87501"
New Mexico Environment Department	Clean Water State Revolving Fund Loan Program (CWSRF) <i>(sewer)</i>	✓	✓	✓	Through the Clean Water State Revolving Fund Program, New Mexico Environment Department maintains a revolving loan fund to provide a source of low-cost financing for a wide range of wastewater or storm water drainage projects that protect surface and ground water. Funds may also be used for projects that control nonpoint source water pollution, such as a solid waste and septic tank installations.	Applications are accepted throughout the year; information is available from the Department website.	http://www.nmenv.state.nm.us/cpb/CWSRFPPage.htm	Rhonda Holderman nmenv-cpbinfo@state.nm.us 505-469-3365 1190 Saint Francis Drive, S2072 Santa Fe, New Mexico 87502
	Rural Infrastructure Program <i>(sewer, water)</i>	✓			The Rural Infrastructure Act (Chapter 75, Article 1 NMSA 1978) created the Rural Infrastructure Revolving Loan Program in 1988. The purpose of the Rural Infrastructure Program is to provide financial assistance to eligible local authorities for the construction or modification of water supply, wastewater, and solid waste facilities.		http://www.nmenv.state.nm.us/cpb/RIPProgram.htm	