

## **INTRODUCTION**

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This request for STATEMENTS OF QUALIFICATIONS (SOQ) has been prepared by the City of Mendota Heights in order to retain the services of professional consulting firms to provide municipal engineering services for the City. The City desires to establish various categories of services to which professional consulting firms will be assigned. The City of Mendota Heights intends to retain up to three (3) firms for General Municipal Engineering Services and may choose to retain at least one firm for each of the Technical/Specialty Services described in Section IV. It should be noted that firms are eligible to be retained in as many of the areas as they are qualified for.

The municipal engineering services desired include all the planning, engineering, and support activities necessary to implement various public improvements. The services may include, but are not necessarily limited to:

- Comprehensive system/facility plans and studies
- Preliminary engineering feasibility reports
- Development plan review
- Applications for various funding programs & grants
- EQB documentation review
- Design, construction and legal boundary surveys
- Detailed design and plan preparation
- Technical specifications
- Estimates and construction contract documents
- Competitive bid solicitation and evaluation
- Construction engineering, inspection and observation services
- Contract management
- The preparation of record plans and final contract close-out reports
- Miscellaneous specialty/technical services identified herein

Selection and future work assignments will take into consideration the workload, expertise and past performance of proposing consulting firms or any of its representatives.

## **STATEMENT INSTRUCTIONS**

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All responses, questions and correspondence should be directed to:

John R. Mazzitello, Public Works Director/City Engineer  
City of Mendota Heights  
1101 Victoria Curve  
Mendota Heights, MN 55118  
(651) 452-1850  
Email: [johnrm@mendota-heights.com](mailto:johnrm@mendota-heights.com)

**NOTE:** All statements must be **received** at Mendota Heights City Hall no later than **4:30 p.m., March 31, 2016.**

## **STATEMENT OF QUALIFICATIONS CONTENT**

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### Cover Letter/ Title Page

Include an explanation of the SOQ, the name of the firm, local address, telephone, Web site address, name of the contact person, and the date.

### Table of Contents

Include a clear identification of the material by section and page number.

### Consultant Profile

- Include the areas of general services and/or technical expertise proposed to be provided directly by the firm.
- Identify the basis of the firm's interest for each of the specialty categories for which the firm wishes to be considered.
- Include qualifications of the firm as it relates to services to be provided.

### Resumes

- Include the qualifications and resumes of the professional staff that will be routinely assigned to various City projects.
- Include the name(s), experience, and qualifications of person(s) that will be routinely responsible for the management and administration of a contract with the City.
- Identify the short and long-term availability of the aforementioned staff.

### References

- Please include a list of municipal clients where related services were provided by staff identified in the resumes section of the qualifications section of the SOQ, and the name and telephone number of a person who may be contacted at that municipality.
- Include a list of current municipal clients identifying projects in progress, the specific activities being performed, and the name of a person who may be contacted at the municipality.
- Include a list of previous or current services provided to the City of Mendota Heights and client representatives.
- Include a list of private clients for whom work has been or is being performed within the City of Mendota Heights, the type of project, the specific activities performed, and the name of a person who may be contacted at the client.

### Fees

- Please include a fee schedule for 2016 including hourly rates, specialty rates, multipliers, percentages, etc., for the various classifications of personnel proposed to provide services under a contract with the City. Identify what services are excluded from these hourly rates (i.e., mileage, etc.).
- Specifically state the firm's preferred method of calculating fees for different types of services provided.

### Quantity

- Please submit 2 hard copies and 1 digital copy of the Statement of Qualifications.

## **CATEGORIES OF CONSULTANTS**

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There are two (2) primary categories of consultant services anticipated.

- General Municipal Engineering
- Technical/Specialty Services

## **General Municipal Engineering**

### Summary of Services

- Provide technical engineering expertise in the preparation and development of site specific and/or comprehensive system plans; prepare special studies, review of private development plans, feasibility reports and detailed plans and specifications for specific improvement projects; provide the necessary professional and technical manpower to supervise and manage improvement contracts and provide technical assistance to the City's professional staff as required.

### Planning

- Prepare, review, update and revise comprehensive sanitary sewer, storm sewer, water main, water quality, transportation, and park systems' plans for the City of Mendota Heights.
- Prepare site specific detailed Utility Service and Transportation planning studies associated with new developments & redevelopments.
- Advise staff and Council of estimated costs, alternative financing methods and recommended schedules of needed capital improvements to implement provisions of the comprehensive plans.
- Review plans submitted in conjunction with private development projects.
- Develop cooperative agreement projects with MnDOT as well as Joint Powers Agreement projects with Dakota County.
- Develop/review State/County maintenance agreements & Limited Use Permits.

### Construction

- Prepare preliminary engineering and feasibility reports for proposed public improvement projects.
- Perform topographic surveying for design purposes.
- Prepare detailed plans, specifications and technical drawings necessary for the construction of public improvements.
- Advertise and evaluate bids.
- Conduct public hearings and assist with necessary neighborhood meetings.
- Determine and provide legal descriptions and assist in the acquisition of necessary easements.
- Conduct pre-construction meetings and coordinate with other utility companies, contractors, governmental agencies, etc., to ensure the proper scheduling, permit applications and general supervision of public and private improvement contracts.
- Perform construction staking and location surveying.
- Perform inspection and construction observation services to ensure compliance with City and other applicable agency (County, State Aid, Federal, etc.) standards and approved plans and specifications.

- Document the type and location of public improvement installations and prepare accurate record plans reflecting all changes or modification.
- Prepare contract Close-Out Reports and perform the testing and inspections necessary to recommend acceptance to staff and the City Council.
- Provide overall contract/project management acting on behalf of and as an agent for the City.

#### Assessments

- Assists the City staff in determining the proper and equitable assessment rates to properly finance public improvement projects.
- Provide cost breakdown of all related project costs to allow City staff to prepare a detail assessment allocation.

#### Miscellaneous

- Review, evaluate and submit suggested revisions to existing fee schedules and assessment policies, utility user rates, public improvement financing surcharges, and general financing of public improvement projects.
- Provide technical assistance and representation for the Municipal State Aid street programs.
- Assist in maintaining and updating City utility and street index maps.
- Provide necessary information as requested by staff in preparation of annual reports, budgets, bond obligation finance statements, etc.
- Perform other related duties as requested in writing by the City Council or authorized staff.

### **Technical Specialty Consultant Services**

These services are for consultants who are specialized in technical or limited areas of expertise for occasional specific work programs or on-going limited services relating to their area of particular expertise (soil testing, erosion inspection, etc.).

#### Architectural

- Park shelter buildings
- Utility operation structures (well houses, reservoirs, lift stations, etc.)
- Municipal buildings (expansions, remodeling, etc.)
- Landscape architecture

#### Communications

- Radio
- Telemetry
- Alarms
- Fiber

#### GIS

- Asset Management
- Mapping
- Database Design
- Software specification
- Records Management/Retention

### Electrical/Mechanical

- Street lights
- Energy management
- System rehab (MCCs, wiring, etc.)

### Land Surveying

- Subdivisions/plats
- Certificates of Survey
- Easement descriptions
- Lot corner (re)placement
- Construction staking of City-design projects

### Natural Resources/Water Resources

- Water quality studies
- Non-Degradation & Total Maximum Daily Load (TMDL) review
- Surface Water Monitoring
- Hydrologic/hydraulic analysis
- Erosion control
- Lake/River/Streambank restoration/stabilization
- Wetland delineation and mitigation analysis
- Best Management Practices/ Low Impact Development techniques
- MS<sub>4</sub> permit application preparation and required inspection services

### Soils and Materials

- Construction density and material testing
- Soil borings
- Pavement structural analysis/testing/recommendation

### Structural

- Buildings
- Retaining walls
- Bridges
- Communication Towers

### Traffic/Transportation

- Traffic impact/mitigation analysis
- Intersection Control Evaluation (ICE)
- Site plan layout and analysis
- Transportation System Modeling

### Special Inspections/Studies

- Building

### Municipal Utility System Services

- Pumping/Lift Station Design and Rehabilitation
- Sanitary Sewer System modeling
- Sanitary Sewer System Engineering
- I/I Evaluation
- Rate Cost of Service Studies, Rate analysis and design

## **STATEMENT EVALUATION, FIRM SELECTION AND CONTRACT AWARDS**

**Qualifications Based Selection (QBS):** The City intends to select and award a contract to those firms evaluated to be best qualified to perform the work for the City with cost, compatibility and other performance factors also considered.

**Review and Recommendation Process:** Based upon review of the SOQ's, City Staff will recommend to the City Council the firms than are proposed to be retained. The City Council will consider formal approval at a May or June, 2016 meeting.

**Financial Liability Limitations:** The City shall not be liable for any expenses incurred by the applicant including but not limited to expenses associated with the preparation of the statement, attendance at interviews, preparation of a cost statement/fee schedule or final contract negotiations.

**Rights of Review:** The City of Mendota Heights reserves the right to reject any and all SOQ's or to request additional information from any and/or all applicants.

**Qualification Evaluation:** In evaluating whether a consultant is to be included in one of the categories, numerous factors shall be considered. Among those factors are the following:

- An evaluation of the consultant's technical qualifications, work experience and available personnel.
- Recommendations of past and existing clients.
- Previous experience with the City of Mendota Heights.
- Actual or potential conflict with other clients doing business with the City.

**Selecting Criteria for Projects:** For each project requiring consulting services, a municipal engineering consultant will be considered from the proper category of consultants approved by the City Council. The following criteria are used for considering a consultant:

- The expertise and experience of both the firm and assigned personnel with projects or activities similar to the one under consideration.
- The consultant's knowledge of particular equipment, methods, time frames and services required.
- The consultant's ability to mobilize and make sufficient time, and appropriate personnel available to complete the project or activity within a specified time frame
- The appropriateness and flexibility of the consultant's fee schedule in relationship to the industry, the City's desires and the scope of services to be provided.
- The past performance of the consultant with regard to existing or previous projects or activities with the City.
- The current workload of the consultant.

## **SCHEDULE**

<b>Milestone</b>	<b>Date</b>
SOQ Release	02/19/2016
Deadline for Questions	03/29/2016

SOQ Proposals Due to the City	03/31/2016
Interviews (if Applicable)	TBD
Contract Awards (Tentative)	May or June, 2016

*The City reserves the right to modify this schedule at the City's discretion. Notification of changes in the response due date would be posted on the City Web site or as otherwise stated herein.*

## **CONTRACT EXECUTION**

### **Negotiations and Contract Execution**

- The City reserves the right to negotiate the final terms and conditions of the contract to be executed. Should the City and a consultant be unable to mutually agree upon the entire contract, the City reserves the right to discontinue negotiations, select another consultant, or reject all of the statements. Upon completion of negotiations agreeable to the City and consultant, a contract shall be executed.
- Contracts will be for a minimum of five (5) years assuming satisfactory service delivery and or continuity of acceptable assigned personnel.

### **Contracting Ethics**

- No elected official or employee of the City who exercises any responsibilities in the review, approval, or implementation of the contract shall participate in any decision which affects his or her direct or indirect financial interest.
- It is a breach of ethical standards for any person to offer, give, or agree to give any City employee or Council person, or for any City employee or Council person to solicit, demand, accept, or agree to accept from another person or firm, a gratuity or an offer of employment whenever a reasonable prudent person would conclude that such consideration was motivated by an individual, group or corporate desire to obtain special, preferential, or more favorable treatment than is normally accorded to the general public.
- The firm shall not assign any interest in this contract and shall not transfer any interest in the same without the prior written consent of the City.
- To remove any potential or actual conflict of interest, a Regular or Specialty consultant representing any private party client submitting a project or activity to the City shall not represent or review the project or activity on behalf of the City.
- This firm shall not accept any private client or project which, by nature, places it in ethical conflict during its representation of the City of Mendota Heights.
- The City requires affirmative action and, therefore, the firm selected shall not discriminate under the contract against any person in accordance with federal, state and local regulations.

### **Policy for Engaging Professional Consulting Services**

#### **SOQ and RFP Procedures**

- All consultants for various services will be selected in accordance with the City of Mendota Heights Purchasing Policy.

### Affirmative Action

- The City of Mendota Heights, Minnesota, has adopted a policy that it will not discriminate in employment practices on the basis of race, color, creed, religion, national origin, sex, age, marital status, public assistance status, veteran status, handicap or disability; that it has agreed to take affirmative action to recruit minorities, women and handicapped persons into its employment; and that it will transact business only with firms who have adopted similar non-discriminatory and affirmative action policies.
- In cases where a contract with the City of Mendota Heights will exceed \$50,000 and the number of full-time employees exceeds twenty (20) in the company making a Proposal, in its Proposal the company must furnish the City of Mendota Heights with documentation that shows the company has adopted a written affirmative action policy.
- Contracts that exceed \$50,000 will not be awarded to companies of more than twenty full-time employees, which fail to provide verification of an affirmative action policy.

## **CITY INFORMATION**

### City Organization

The City of Mendota Heights was incorporated in 1956 as a statutory Plan A City. It has a Council-Administrator form of government. The City provides a full array of municipal services and general administrative functions.

### City Council

The Mendota Heights City Council is the final review and approval authority regarding all contracts, payments, plans, improvements, policies, procedures and other business of the City. The City Council, composed of four members and the Mayor, is the legislative and policy making body of the City. The Mayor presides over the City Council meetings and is elected to a two-year term. All Councilmembers are elected at large for four-year terms. Set forth on the following table is certain information pertaining to the City Council.

### City Administrator

The City Administrator reviews and coordinates all matters coming before the City Council. He is responsible for the implementation of Council direction and coordination and management of City departments on a daily basis.

### City Staff

The City Administrator implements Council directions through the Department Heads of eight City departments. For purposes of this proposal, the primary department shall be Public Works. However, other Department Heads shall act as the project manager and principal liaison to the consultants for projects/work orders initiated by the specific department. The Public Works Department consists of 16 employees within 2 divisions (Engineering & Public Works) as shown by the organizational chart attached.

### City Statistics

#### Population

The City of Mendota Heights is a developed suburban community of 10 square miles that has increased its population as shown by the following census figures:

1980 = 7,288  
1990 = 9,381  
2000 = 11,034  
2010 = 11,178

#### Infrastructure

The City is responsible for maintaining approximately 72 miles of streets, 86 miles of sanitary sewer (5 lift stations) and ~65 miles of storm sewer (1 lift station). There are three lakes, 107 storm water treatment ponds and/or wetlands interconnected through a complex storm drainage system. The City's water supply and distribution system are the responsibility of Saint Paul Regional Water Service.

#### Comprehensive Plans

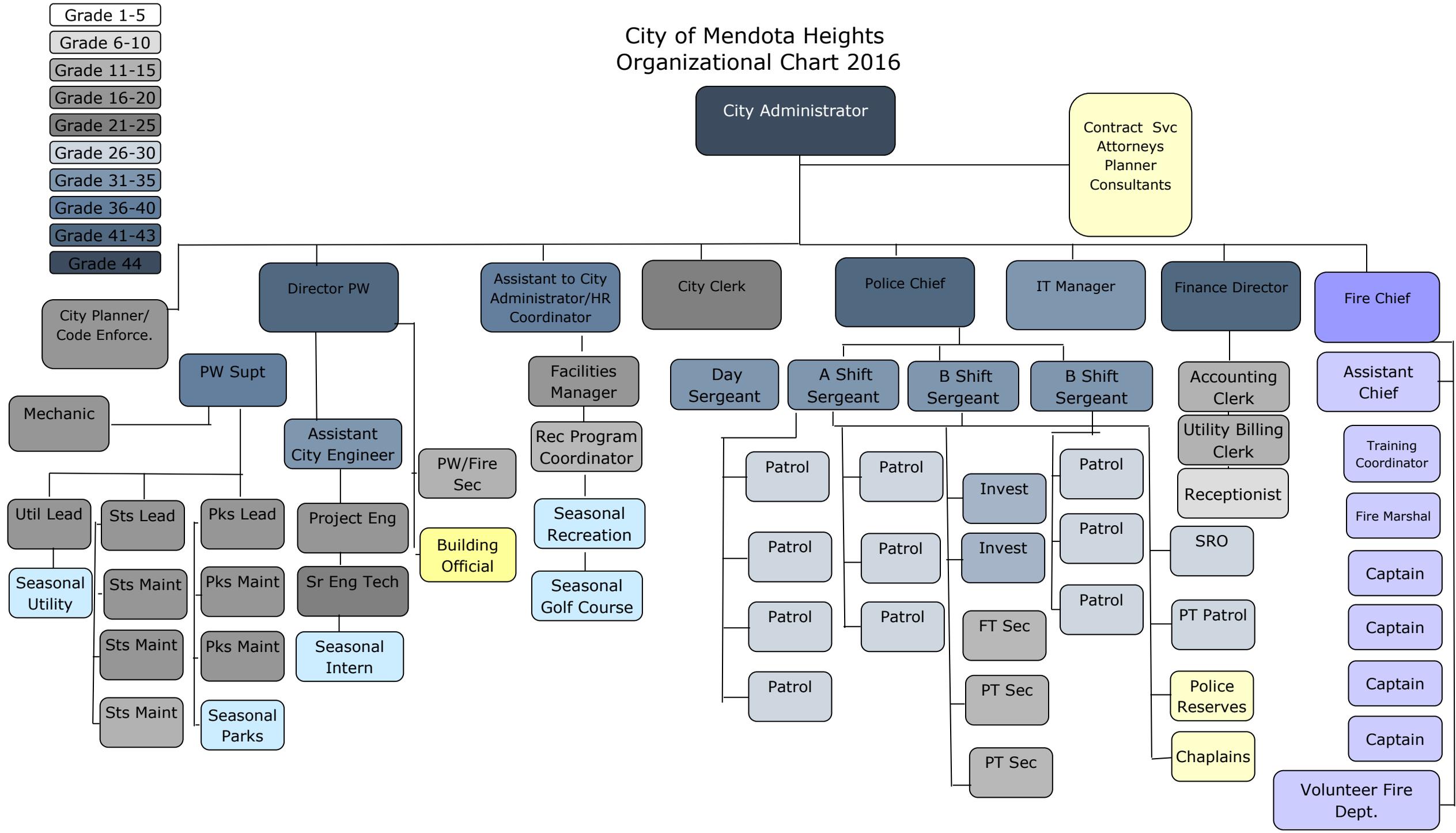
The City has accommodated its growth through periodic updates of the following master plans showing the date of latest revision:

- Street Improvement Plan (2012)
- Sanitary Sewer Improvement and Maintenance Plan (2012)
- Trail Improvement and Management Plan (2014)
- Local Surface Water Management Plan (2006) – Currently Under Revision
- Storm Water Pollution Prevention Plan (2006) – Currently Under Revision
- Natural Resource Management Plan (1995)
- Comprehensive Land Use Plan (2008)

#### 5-Year Capital Improvement Program (CIP)

The City Council has adopted a 5-Year CIP (2016-2020) with estimated total costs at approximately \$2.42M/year over the next three years. A copy of the approved 2016-2020 CIP is attached.

# City of Mendota Heights Organizational Chart 2016



	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>Not In Plan</u>
<b><u>Streets</u></b>								
Kensington Neighborhood Rehabilitation		\$ 740,000.00						
Warrior Drive Rehabilitation	\$ 358,000.00							
Marie Avenue Rehabilitation 2			\$ 911,000.00					
CenterPoint/Commerce Rehabilitation				\$ 1,232,000.00				
Mendota Heights Road Rehabilitation 2		\$ 610,000.00						
Mendota Road Reconstruct	\$ 1,114,000.00							
Wesley Neighborhood Rehabilitation			\$ 517,000.00					
Sylvandale Neighborhood Rehabilitation					\$ 1,066,000.00			
South Plaza Drive/Mendakota Court Rehabilitation						\$ 744,000.00		
Avanti/Twin Circle Rehabilitation						\$ 700,000.00		
Victoria Curve/Dakota Drive/Carmen Lane Reconstruction							\$ 1,200,000.00	
Friendly Hills Water Main								\$ 2,170,000.00
Brompton/Winston Water Main								\$ 775,000.00
	<b>\$ 1,472,000.00</b>	<b>\$ 1,350,000.00</b>	<b>\$ 1,428,000.00</b>	<b>\$ 1,232,000.00</b>	<b>\$ 1,066,000.00</b>	<b>\$ 1,444,000.00</b>	<b>\$ 1,200,000.00</b>	<b>\$ 2,945,000.00</b>
<b><u>Sanitary Sewer</u></b>								
Mendota Heights Road/Northland Lift Station Rehabilitation	\$ 35,000.00							
Ridge Place Sewer Main Reconstruction		\$ 315,000.00						
	<b>\$ 35,000.00</b>	<b>\$ 315,000.00</b>	<b>\$ -</b>					
<b><u>Storm Sewer</u></b>								
IVC Stream Bank Repair	\$ 96,000.00							
Mendota Road Reconstruct	\$ 200,000.00							
Lake Augusta Alum Treatment	\$ 35,000.00							
Mendota Heights Road Rehabilitation 2		\$ 10,000.00						
Kensington Rehabilitation		\$ 5,000.00						
Cherokee Heights Culvert Repair		\$ 40,000.00						
Marie Avenue 2 Rehabilitation			\$ 5,000.00					
Wesley Neighborhood Rehabilitation			\$ 5,000.00					
CenterPoint/Commerce Rehabilitation				\$ 32,000.00				
Sylvandale Neighborhood Rehabilitation					\$ 5,000.00			
South Plaza Drive/Mendakota Court Rehabilitation						\$ 5,000.00		
Avanti/Twin Circle Rehabilitation						\$ 5,000.00		
Victoria Curve/Dakota Drive/Carmen Lane Reconstruction							\$ 50,000.00	
	<b>\$ 331,000.00</b>	<b>\$ 55,000.00</b>	<b>\$ 10,000.00</b>	<b>\$ 32,000.00</b>	<b>\$ 5,000.00</b>	<b>\$ 10,000.00</b>	<b>\$ 50,000.00</b>	<b>\$ -</b>
<b><u>Parks/Trails</u></b>								
Hockey Board Replacement - Friendly Hills Park	\$ 25,000.00							
Warming House Replacement - Friendly Hills Park		\$ 35,000.00						
Warming House Replacement - Wentworth Park				\$ 35,000.00				
Reroof Park Pavilions	\$ 60,000.00							
Marie Avenue 2 Trail Rehabilitation			\$ 70,000.00					
Mendota Heights 2 Road Trail Rehabilitation		\$ 73,000.00						
Dodd Road Trail - Market Street to Marie Avenue		\$ 292,000.00						
Tennis Court Rehabilitation - Marie Park		\$ 10,000.00						
Basketball Court Rehabilitation - Mendakota Park		\$ 15,000.00						
Dodd Road Trail - Mendota Heights Road to I-494								\$ 200,000.00
	<b>\$ 85,000.00</b>	<b>\$ 425,000.00</b>	<b>\$ 70,000.00</b>	<b>\$ 35,000.00</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 200,000.00</b>

**Water**

Mendota Road Reconstruct	\$ 38,000.00									
Mendota Heights Road Rehabilitation 2		\$ 5,000.00								
Marie Avenue Rehabilitation 2			\$ 5,000.00							
Kensington Neighborhood Rehabilitation		\$ 5,000.00								
CenterPoint/Commerce Rehabilitation				\$ 9,000.00						
Wesley Neighborhood Rehabilitation			\$ 5,000.00							
South Plaza Drive/Mendakota Court Rehabilitation						\$ 5,000.00				
Avanit/Twin Circle Rehabilitation						\$ 7,500.00				
Sylvandale Neighborhood Rehabilitation					\$ 10,000.00					
Victoria Curve/Dakota Drive/Carmen Lane Reconstruction								\$ 15,000.00		
Friendly Hills Water Main										\$ 2,050,000.00
Brompton/Winston Water Main										\$ 525,000.00
	<b>\$ 38,000.00</b>	<b>\$ 10,000.00</b>	<b>\$ 10,000.00</b>	<b>\$ 9,000.00</b>	<b>\$ 10,000.00</b>	<b>\$ 12,500.00</b>	<b>\$ 15,000.00</b>			<b>\$ 2,575,000.00</b>

**City Hall/Facilities**

Generator Replacement (city hall)		\$ 60,000.00								
Alarm System Upgrade (city hall)		\$ 11,000.00								
Replace Boiler & Pumps (city hall)				\$ 70,000.00						
Sidewalk/Concrete/Parking Lot Replacement (city hall)			\$ 165,000.00							
Air Handler Replacement (1) (city hall) - per unit (5)				\$ 20,000.00	\$ 20,000.00					
Parking Lot Upgrade/Expansion (city hall/police dept)			\$ 75,000.00							
Electrical/Lighting Upgrade (cityhall/police)		\$ 15,000.00								
Telephone Network Upgrade (cityhall/IT/police dept)	\$ 25,000.00									
City Hall Smoke Detector/Security (city hall/police dept)	\$ 20,000.00									
LOGIS Backup Solution (IT)		\$ 9,750.00								
LOGIS Server Hosting (IT)		\$ 8,100.00								
Email Exchange (IT)	\$ 10,000.00									
File Server - City & Police (IT)	\$ 6,000.00									
Laserfiche (IT)		\$ 12,000.00								
Security Cameras (IT)		\$ 10,000.00								
Fire Hall Door Security System (Fire/IT)		\$ 5,000.00								
Backup Equipment - if not moved to cloud (IT)			\$ 10,000.00							
Switch - Server Room (IT)				\$ 15,000.00						
Video - Building & Squads (IT)					\$ 12,000.00					
Fire Network (IT)					\$ 5,000.00					
Public Works Network (IT)					\$ 5,000.00					
HVAC System - Vehicle Bay (public works)		\$ 15,000.00								
Salt Storage Facility (public works)					\$ 120,000.00					
Fence (public works)				\$ 27,000.00						
Carpet/Furniture (fire)										\$ 10,000.00
Apparatus Room HVAC (fire)										\$ 20,000.00
Extractor (fire)										\$ 10,000.00
Emergency Generator (fire)										\$ 45,000.00
	<b>\$ 61,000.00</b>	<b>\$ 145,850.00</b>	<b>\$ 250,000.00</b>	<b>\$ 132,000.00</b>	<b>\$ 162,000.00</b>	<b>\$ -</b>	<b>\$ -</b>			<b>\$ 85,000.00</b>

**Equipment**

Replace Snow Plow (streets)	\$ 200,000.00	
Back Hoe (streets)		\$ 90,000.00

Wing/Plow Quick Connect for Loader (Streets)	\$	15,000.00								
Full-Ton Pickup Truck with Dump Box and Plow (streets)			\$	60,000.00						
Xmark Mower (parks)			\$	15,000.00						
Turf Truckster (parks)	\$	23,000.00								
full-Ton Pickup Truck with Dump Box and Plow (parks)					\$	60,000.00				
Chief's Vehicle (police)			\$	38,500.00						
Cell Coverage Enhancement (admin)	\$	16,000.00								
Handguns (police)	\$	23,000.00								
Tasers (police)	\$	16,500.00								
Reserve Squad (police)	\$	12,185.00								
Radio Replacements (police)			\$	50,000.00						
Investigator's Vehicle (police)			\$	35,500.00						
SRO Vehicle (police)					\$	36,750.00				
Unmarked Squad Replacement (police)							\$	35,000.00		
Drug Task Force Car (police)					\$	10,000.00				
Replace Chief 1 Tahoe (fire)					\$	30,000.00				
Replace Rescue 10 (fire)					\$	350,000.00				
21 Portable Radios (fire)			\$	80,000.00						
11 Mobile Radios (fire)					\$	49,500.00				
Ladder 10 Aerial Ladder Repair (fire)	\$	10,000.00								
Community Sign (fire)								\$	25,000.00	
	\$	300,685.00	\$	309,000.00	\$	551,250.00	\$	95,000.00	\$	-
			\$	-	\$	-	\$	-	\$	25,000.00

**\$ 2,322,685.00 \$ 2,609,850.00 \$ 2,319,250.00 \$ 1,535,000.00 \$ 1,243,000.00 \$ 1,466,500.00 \$ 1,265,000.00 \$ 5,830,000.00**

On Hold Due to Facility Study

	<u>General Levy</u>	<u>Bond Sales</u>	<u>MSA</u>	<u>Assessments</u>	<u>Sanitary Sewer</u>	<u>Storm Sewer</u>	<u>Water</u>	<u>Special Park</u>	<u>City Hall</u>	<u>Other</u>	<u>Totals</u>
<b>2016</b>											
Warrior Drive Rehabilitation		\$ 182,000.00		\$ 168,000.00		\$ 8,000.00					\$ 358,000.00
Mendota Road Reconstruct		\$ 512,000.00	\$ 450,000.00	\$ 152,000.00		\$ 200,000.00	\$ 38,000.00				\$ 1,352,000.00
Mendota Heights Road/Northland Lift Station Rehabilitation (sewer)					\$ 35,000.00						\$ 35,000.00
IVC Stream Bank Repair						\$ 96,000.00					\$ 96,000.00
Lake Augusta Alum Treatment						\$ 35,000.00					\$ 35,000.00
Hockey Board Replacement - Friendly Hills Park								\$ 25,000.00			\$ 25,000.00
Reroof Park Pavilions								\$ 60,000.00			\$ 60,000.00
Replace Snow Plow (streets)	\$ 200,000.00										\$ 200,000.00
Turf Truckster (parks)	\$ 23,000.00										\$ 23,000.00
Handguns (police)	\$ 23,000.00										\$ 23,000.00
Tasers (police)	\$ 16,500.00										\$ 16,500.00
Reserve Squad (police)	\$ 12,185.00										\$ 12,185.00
Cell Coverage Enhancement (admin)	\$ 16,000.00										\$ 16,000.00
Telephone Network Upgrade (city hall/IT/police)										\$ 25,000.00	\$ 25,000.00
City Hall Smoke Detectors/Security (city hall/police)	\$ 20,000.00										\$ 20,000.00
Email Exchange (IT)	\$ 10,000.00										\$ 10,000.00
File Server - City & Police (IT)	\$ 6,000.00										\$ 6,000.00
Ladder 10 Aerial Ladder Repair (fire)	\$ 10,000.00										\$ 10,000.00
	<b>\$ 336,685.00</b>	<b>\$ 694,000.00</b>	<b>\$ 450,000.00</b>	<b>\$ 320,000.00</b>	<b>\$ 35,000.00</b>	<b>\$ 339,000.00</b>	<b>\$ 38,000.00</b>	<b>\$ 85,000.00</b>	<b>\$ -</b>	<b>\$ 25,000.00</b>	<b>\$ 2,322,685.00</b>
<b>2017</b>											
Mendota Heights Road Rehabilitation 2		\$ 238,000.00	\$ 148,000.00	\$ 224,000.00		\$ 10,000.00	\$ 5,000.00				\$ 625,000.00
Mendota Heights Road Trail Rehabilitation 2		\$ 73,000.00									\$ 73,000.00
Kensington Estates Neighborhood Rehabilitation		\$ 370,000.00		\$ 370,000.00		\$ 5,000.00	\$ 5,000.00				\$ 750,000.00
Cherokee Heights Culvert Repair						\$ 40,000.00					\$ 40,000.00
Ridge Place Sanitary Sewer Reconstruction					\$ 315,000.00						\$ 315,000.00
Dodd Road Trail - Maple to Marie			\$ 292,000.00								\$ 292,000.00
Warming House Replacement Friendly Hills Park								\$ 35,000.00			\$ 35,000.00
Back Hoe (streets)	\$ 90,000.00										\$ 90,000.00
Wing/Plow Quick Connect for Loader (streets)	\$ 15,000.00										\$ 15,000.00
Tennis Court Rehabilitation - Marie Park								\$ 10,000.00			\$ 10,000.00
Basketball Court Rehabilitation - Mendakota Park								\$ 15,000.00			\$ 15,000.00
Radio Replacements (police)	\$ 50,000.00										\$ 50,000.00
Chief's Vehicle (police)	\$ 38,500.00										\$ 38,500.00
Investigator Vehicle (police)	\$ 35,500.00										\$ 35,500.00
LOGIS Backup Solution (IT)	\$ 9,750.00										\$ 9,750.00
LOGIS Server Hosting (IT)	\$ 8,100.00										\$ 8,100.00
Laserfiche (IT)	\$ 12,000.00										\$ 12,000.00
Security Cameras (IT)	\$ 10,000.00										\$ 10,000.00
Fire Hall Door Security System (Fire/IT)	\$ 5,000.00										\$ 5,000.00
21 Portable Radios (fire)	\$ 80,000.00										\$ 80,000.00
Electrical/Lighting Upgrade (cityhall/police)									\$ 15,000.00		\$ 15,000.00
Generator Replacement (city hall)									\$ 60,000.00		\$ 60,000.00
Alarm System Upgrade (city hall)									\$ 11,000.00		\$ 11,000.00
HVAC System - Vehicle Bay (public works)	\$ 15,000.00										\$ 15,000.00
	<b>\$ 368,850.00</b>	<b>\$ 681,000.00</b>	<b>\$ 440,000.00</b>	<b>\$ 594,000.00</b>	<b>\$ 315,000.00</b>	<b>\$ 55,000.00</b>	<b>\$ 10,000.00</b>	<b>\$ 60,000.00</b>	<b>\$ 86,000.00</b>	<b>\$ -</b>	<b>\$ 2,609,850.00</b>

**2018**

Marie Avenue Rehabilitation 2	\$ 490,000.00	\$ 330,000.00	\$ 91,000.00		\$ 5,000.00	\$ 5,000.00			\$ 921,000.00		
Marie Avenue Trail Rehabilitation 2	\$ 70,000.00								\$ 70,000.00		
Wesley Neighborhood Rehabilitation	\$ 267,000.00		\$ 250,000.00		\$ 5,000.00	\$ 5,000.00			\$ 527,000.00		
Xmark Mower (parks)	\$ 15,000.00								\$ 15,000.00		
Full-Ton Pickup Truck with Dump Box and Plow (streets)	\$ 60,000.00								\$ 60,000.00		
X-Mark Mower (parks)	\$ 15,000.00								\$ 15,000.00		
Drug Task Force Vehicle (police)	\$ 10,000.00								\$ 10,000.00		
SRO Vehicle (police)	\$ 36,750.00								\$ 36,750.00		
Public Web (IT)	\$ 8,000.00								\$ 8,000.00		
Backup Equipment - if not moved to cloud (IT)	\$ 10,000.00								\$ 10,000.00		
Replace Chief 1 (Tahoe) (fire)	\$ 30,000.00								\$ 30,000.00		
Replace Rescue 10 (fire)	\$ 350,000.00								\$ 350,000.00		
11 Mobile Radios (fire)	\$ 49,500.00								\$ 49,500.00		
Sidewalk/Concrete/Parking Lot Replacement (city hall)								\$ 165,000.00	\$ 165,000.00		
Parking Lot Upgrade/Expansion (city hall/police)								\$ 75,000.00	\$ 75,000.00		
	<b>\$ 584,250.00</b>	<b>\$ 827,000.00</b>	<b>\$ 330,000.00</b>	<b>\$ 341,000.00</b>	<b>\$ -</b>	<b>\$ 10,000.00</b>	<b>\$ 10,000.00</b>	<b>\$ -</b>	<b>\$ 240,000.00</b>	<b>\$ -</b>	<b>\$ 2,342,250.00</b>

**2019**

CenterPoint/Commerce Rehabilitation	\$ 670,600.00	\$ 450,000.00	\$ 111,400.00		\$ 32,000.00	\$ 9,000.00			\$ 1,273,000.00		
Warming House Replacement - Wentworth Park							\$ 35,000.00		\$ 35,000.00		
Full-Ton Pickup Truck with Dump Box and Plow (parks)	\$ 60,000.00								\$ 60,000.00		
Replace Air Handler (city hall) - 1 of 5							\$ 20,000.00		\$ 20,000.00		
Replace Boiler and Pumps (city hall)							\$ 70,000.00		\$ 70,000.00		
Fence (Public Works)	\$ 18,000.00			\$ 9,000.00					\$ 27,000.00		
Unmarked Squad Replacement (police)	\$ 35,000.00								\$ 35,000.00		
Switch - Server Room (IT)	\$ 15,000.00								\$ 15,000.00		
	<b>\$ 128,000.00</b>	<b>\$ 670,600.00</b>	<b>\$ 450,000.00</b>	<b>\$ 111,400.00</b>	<b>\$ 9,000.00</b>	<b>\$ 32,000.00</b>	<b>\$ 9,000.00</b>	<b>\$ 35,000.00</b>	<b>\$ 90,000.00</b>	<b>\$ -</b>	<b>\$ 1,535,000.00</b>

**2020**

Sylvandale Neighborhood Rehabilitation	\$ 693,000.00		\$ 373,000.00		\$ 5,000.00	\$ 10,000.00			\$ 1,081,000.00		
Replace Air Handler (city hall) - 2 of 5							\$ 20,000.00		\$ 20,000.00		
Salt Storage Facility (Public Works)	\$ 120,000.00								\$ 120,000.00		
Video - Building & Squads (IT)	\$ 12,000.00								\$ 12,000.00		
Fire Network (IT)	\$ 5,000.00								\$ 5,000.00		
Public Works Network (IT)	\$ 5,000.00								\$ 5,000.00		
	<b>\$ 142,000.00</b>	<b>\$ 693,000.00</b>	<b>\$ -</b>	<b>\$ 373,000.00</b>	<b>\$ -</b>	<b>\$ 5,000.00</b>	<b>\$ 10,000.00</b>	<b>\$ -</b>	<b>\$ 20,000.00</b>	<b>\$ -</b>	<b>\$ 1,243,000.00</b>

**2021**

Avanti/Twin Circle Rehabilitation	\$ 400,000.00		\$ 300,000.00		\$ 5,000.00	\$ 7,500.00			\$ 712,500.00		
South Plaza Drive/Mendakota Court Rehabilitation	\$ 474,000.00		\$ 270,000.00		\$ 5,000.00	\$ 5,000.00			\$ 754,000.00		
	<b>\$ -</b>	<b>\$ 874,000.00</b>	<b>\$ -</b>	<b>\$ 570,000.00</b>	<b>\$ -</b>	<b>\$ 10,000.00</b>	<b>\$ 12,500.00</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,466,500.00</b>

**2022**

Victoria Curve/Dakota Drive/Carmen Lane Reconstruction	\$ 850,000.00		\$ 350,000.00		\$ 50,000.00	\$ 15,000.00			\$ 1,265,000.00		
	<b>\$ -</b>	<b>\$ 850,000.00</b>	<b>\$ -</b>	<b>\$ 350,000.00</b>	<b>\$ -</b>	<b>\$ 50,000.00</b>	<b>\$ 15,000.00</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,265,000.00</b>

**Future Year (funding year/source unidentified)  
streets**

Friendly Hills Water Main \$ 2,170,000.00  
Brompton/Winston Water Main \$ 775,000.00

**parks/trails**

Dodd Road Trail - Mendota Heights Road to I-494 \$ 200,000.00

**water**

Friendly Hills Water Main \$ 2,050,000.00  
Brompton/Winston Water Main \$ 525,000.00

**facilities**

Air Handler Replacement (city hall) - 3, 4, 5 of 5 \$ 20,000.00 each

Apparatus Room HVAC (fire) \$ 20,000.00

Wash Machine (fire) \$ 10,000.00

Carpet/Furniture (fire) \$ 10,000.00

Emergency Generator (fire) \$ 45,000.00

Community Sign (fire) \$ 25,000.00

On Hold Due to Facility Study