



**CITY HALL**

207 Lafayette Street  
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September 22, 2016

Planning Commissioners  
Winona, Minnesota 55987

Dear Commissioner:

The next meeting of the Planning Commission will be held on **Monday, September 26, 2016, at 4:15 p.m. in the Wenonah Room** of the Winona City Hall.

1. Call to Order
2. Approval of Minutes – September 12, 2016
3. Proposed Zoning Map Amendments – Development Code Update
4. Final Review of 2017-2026 Capital Improvements Program (CIP)
5. Ordinance for Telecommunication Facilities
6. Appointment of Nominating Committee
7. Other Business
8. Future Action Items
9. Adjournment

Sincerely,

A handwritten signature in black ink, appearing to read "Carlos Espinosa".

Carlos Espinosa  
City Planner

## PLANNING COMMISSION MINUTES

**DATE:** September 12, 2016

**TIME:** 4:30 p.m.

**PRESENT:** Vice Chairperson Buelow, Commissioners Boettcher, M. Olson, Ballard, Porter, Shortridge, and Paddock

**ABSENT:** Commissioner Hahn and L. Olson

**STAFF PRESENT:** City Planner Carlos Espinosa and City Planner Mark Moeller

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The meeting was called to order by Vice Chairperson Buelow at 4:30 p.m.

### Approval of Minutes – May 23, 2016 & August 22, 2016

The minutes from the Commission's meeting of May 23, 2016 were reviewed. The following amendments made:

- Commissioner M. Olson stated that Hans Zietlow's comments at page 2 paragraph 4 should be modified in that her recollection was the Mr. Zietlow did not encourage the Commission to support the Comprehensive Plan and Zone Map Changes.
- Commissioner M. noted that during the public hearing, a number of individuals had presented themselves as Y Board members, she suggested that the transcript of the meeting be reviewed to better define which of those persons were either representing themselves or the Y directly. Mr. Espinosa replied that staff would attempt to better define this.
- Commissioner M. Olson noted that the last of her three reasons presented in recommending denial of the motion should be modified to reflect the fact that a reclassification of the present traditional neighborhood designation of the Y block would not be consistent with the City's present Comprehensive Plan.

Although shown as absent, Commissioner Ballard was present at the meeting.

Given the previous, a motion to approve the minutes as corrected was duly made and seconded. The motion passed unanimously.

The minutes from the Commission's meeting of August 22, 2016 were unanimously approved as submitted.

**Discussion – Development Code Update**

Vice Chair Buelow then called on Carlos Espinosa to provide introductory comments of this afternoon's meeting. Mr. Espinosa noted that Jeff Miller and Rita Trapp were available this afternoon to provide additional discussion pertaining to the Unified Development Code. At this point, he called on consultant representatives to lead Commission discussion.

Rita Trapp began by noting that this afternoon's meeting would generally represent the last formal discussion that the Commission will have on the Development Code Update Project before a preliminary draft of the document is presented on October 10<sup>th</sup>. Prior to the planned Joint Planning Commission/City Council Meeting of October 24<sup>th</sup>, the Commission will be asked to assist in developing major topics for discussion during that meeting. Following the Joint Planning Commission/Council Meeting, the draft will again be revised by November 4<sup>th</sup> for a presentation during an open house to occur during the week of November 14<sup>th</sup>.

Commissioner Shortridge noted that, as part of this afternoon's discussion, he would like to finalize limits of proposed downtown mixed use districts.

Ms. Trapp stated that although the Commission could certainly do that, she suggested following the agenda developed for this afternoon's meeting. Given the agenda, the first item of business discussed related to an updated development procedures table. Ms. Trapp noted that this table had been presented to the Commission during a past meeting and generally outlines points of procedure to be followed in making various land use decisions. Of these procedures, she explained that the more notable related to the concept of reducing public hearings. As an example, she explained that under current procedures, a typical project requiring a subdivision would require the submittal of a preliminary plat. This plat would be subject to a public hearing and decision by the Planning Commission alone. If approved, the developer could move to the final plat which, under current process would require Planning Commission public hearing followed by a formal decision of City Council. Under revised procedures, although the Planning Commission would continue to hold a public hearing of a preliminary plat, a decision of the plat would actually be made by Council. A final plat submittal for the project would simply require a decision by Council. No public hearing for the final plat would be held. Additionally, whereas the current process for a zone map amendment requires public hearings by both the Planning Commission and Council, this would be reduced by one public hearing to be held by the Planning Commission with a final decision by Council.

Ms. Trapp noted that the table had been reviewed by the City Attorney, and from that, the table had been further modified in some areas.

Following Commission discussion, it was moved by Commissioner M. Olson and seconded by Commissioner Paddock to recommend that requests to modify the

**PLANNING COMMISSION MEETING MINUTES**  
**SEPTEMBER 12, 2016**  
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Comprehensive Plan be subject to public hearings by both the Planning Commission and City Council.

Upon discussion, Commissioner Porter suggested that a public hearing by the Commission would be adequate. In that event, he felt that the Commission's recommendation could carry more weight at the Council level.

Commissioner Porter also noted that under a two hearing process, he felt that participants would be more inclined to attend the Council hearing, where the decision is actually made.

Commissioner Shortridge suggested that under a two hearing process, the first could create a greater interest in a subject at the Council level.

Commissioner M. Olson suggested that the second hearing at the Council level would have significant value.

Commissioner Paddock noted that although he understood the value on a two hearing process, for those who are actively involved in an issue, it can be frustrating. As an example, he cited the City's preparation of the Bluff Ordinance a number of years ago in which many hearings were held and ordinance language was changing constantly. However, he felt the two hearing process would be very beneficial in amending a document that had been approved by the City as a whole.

Following further discussion, the question was called and the vote of the Commission was as follows: ayes: M. Olson, Boettcher, Paddock, and Shortridge; nays: Ballard, Porter, and Buelow.

Vice Chair Buelow declared the motion adopted.

At this point, Jeff Miller picked up the agenda by reviewing revised form-based design standards proposed mixed used districts. These standards are reflected on Exhibit A of the Commission's permanent minutes. In this presentation, Commission discussion focused on proposed regulations that would permit front yard setbacks within proposed mixed use districts. Generally, front yards could be the same as the average of those found on a block front to a maximum of ten feet for nonresidential buildings and 20 feet for residential buildings.

Commissioners Shortridge and Porter suggested that given applications to the Central Business District, green space, although certainly, should be located in rear yards. It was noted that modified front yards setbacks would not apply to historic districts located within the Central Business District. In these cases, building would be located at the front property line for historic continuity.

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**SEPTEMBER 12, 2016**  
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Commissioner M. Olson suggested that the allowance of space between the front property line and the building could add value to property owners desiring to allow seating in the fronts of their buildings.

In reviewing form based standards with the Commission, Mr. Miller emphasized that this new section of the UDC will be filled with graphics serving to illustrate requirements.

Mr. Miller explained that the form based section also included standards pertaining to the development of high density residential uses within all residential districts. In these, he noted that standards were generally consistent with those pertaining to mixed use districts. Again, illustrations would be included to help describe standards.

Commissioner M. Olson noted that standards do not include requirements pertaining to pitched roof styles. The consensus of those present was that if a multiple family structure included a pitched roof, working material should be consistent with those found in surrounding neighborhood. Mr. Miller stated that he would take a closer look at this issue.

In response to a question by Commissioner Shortridge, Mr. Espinosa stated that permitted uses of mixed use districts would no longer be subject to specific lot size requirements.

In addressing the next item on the agenda, Mr. Miller stated that minimal changes are being proposed to the off street parking requirement. As applied to proposed mixed use districts, no parking requirement would apply to commercial uses where the number of dwellings exceeding 4 per property would be subject to one space per dwelling unit, beginning with the fifth unit.

At this point, Mr. Miller suggested that the Commission move into discussing the form of final downtown mixed districts.

Commissioner Shortridge stated that the present map currently shows an approximate 3 block area at the south west corner of the downtown mixed use district as being labeled either downtown fringe or R-3. Additionally, the block located westerly of this larger area, including the site of the YMCA, he has designated as downtown fringe. He subsequently made a motion to designate this approximate 4 block area as mixed use downtown core. The motion was subsequently seconded and upon discussion, Commissioner M. Olson, Porter, and Buelow noted concurrence with it. Commissioner Paddock stated that he also favored the concept in that there appeared to be no compelling reason to retain the YMCA block as fringe if three blocks easterly are designated as part of the downtown core.

When the question was called, the vote of the Commission was unanimous to accept the motion.

Commissioner Shortridge noted that, as currently proposed, fuel stations along with automobile sales and leasing would be permitted within both downtown core and fringe areas. Given his recollection, Commissioner Shortridge also noted that fuel stations are not subject to specific setback requirements from residential districts, auto sales and leasing enterprises are subject to 50 foot buffers.

In consideration of the previous, Commissioner Shortridge suggested that, in his opinion, fuel stations and auto sales and leasing operations were not appropriate for the mixed use downtown core area, but would be within the downtown fringe area if subject to a 150 foot buffer requirement from residential districts. Following further discussion, Mr. Shortridge presented a motion to eliminate automobile fuel stations along with sales and leasing operations from the mixed use downtown core area, and to permit these uses within mixed use downtown fringe areas if all are subject to a 150 foot setback from residential districts.

The motion was seconded by Commissioner M. Olson and when the question was called the vote of the Commission was unanimous to approve the motion.

It was noted that the previous motion would serve to create a few non conformities within the mixed used downtown core. Some of these would include the Freedom Station and Cars 'n Credit.

In addressing the definition section, Ms. Trapp noted that amendments will include the creation of new definitions needed to define terms which are currently not defined. In addressing this section, she noted that designated historic districts would be added as overlay districts. Additionally, she would be checking the definition of brewery types to make sure that they are consistent with State law.

Although not fully developed at this point, the UDC would be expanded to include landscaping standards as part of this, present standards do require that off street parking areas for more than 3 vehicles are required to be screened on each side which adjoin or face premise situated in any residential district or institutional premise by a wall or solid fence of acceptable design. This wall or fence may not be less than 4 feet or more than 6 feet in height.

Upon discussion of the previous, Commissioner Porter moved to limit the maximum height of a parking lot wall to no more than 4 feet. The motion was seconded by Commissioner Shortridge and when the question was called, all but Commissioner Paddock voted for the motion. Mr. Paddock noted that although he did not necessarily feel the proposal was unreasonable, rather he was unsure what the 4 foot height would physically do in terms of preventing use of the parking lot.

In addressing sign standards, Ms. Trapp indicated that the scope of the project did not call for creating a new sign ordinance. However, she understood that some may have concerns of current restrictions.

**PLANNING COMMISSION MEETING MINUTES**  
**SEPTEMBER 12, 2016**  
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Commissioner M. Olson stated that a large concern of hers relates to what happens to signs once they are abandoned. In her opinion, they should be removed immediately.

As noted by Mr. Miller, Miss Trapp stated that, as the draft UDC continues to evolve, more and more graphics, including photographs will be incorporated into it. Again, the focus of graphics will be to help better define new regulations that will come from the UDC. As such, many will be included within mixed use districts sections. Given current scheduling, she reminded the Commission that the draft UDC should be available on October 10<sup>th</sup>.

**Other Business**

Vice Chair Buelow stated that a slate of officers for the coming year will be created by a Nominating Committee to be appointed at the next meeting. As such, this should be an item of formal business for that meeting.

It was noted by some that they had received copies of an email from the owner of Sugar Loaf Ford expressing concern of flooding of the lower part of this property during a recent rain storm. Mr. Espinosa responded that staff was aware of the concern and was in the process of responding to it.

**Adjournment**

There being no further business to come before the Commission, the meeting was adjourned.

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Mark Moeller  
City Planner

## PLANNING COMMISSION

**AGENDA ITEM: 3. Proposed Zoning Map Amendments – Development Code Update**

**PREPARED BY: Mark Moeller** 

**DATE: September 26, 2016**

As reflected in past Commission discussion, along with a host of various code changes, the development code update project proposes the creation and deletion of zoning districts. At this time, examples of districts to be created include:

- Mixed Use Downtown Core (MU – DC)
- Mixed Use Downtown Fringe (MU – DF)
- Mixed Use Neighborhood

Examples of districts to be deleted include:

- C-1 (Conservancy)
- B-2.5 (Mixed Use Business District)
- R-MHP (Residential Mobile Home Park)

Given that the previous will require amendments to the zoning map, staff proposes to discuss these with the Commission at its meeting of September 26<sup>th</sup>. Specific information will be presented at that time.

## **PLANNING COMMISSION**

**AGENDA ITEM: 4. Final Review of 2017-2026 Capital Improvement Program (CIP)**

**PREPARED BY: Carlos Espinosa**

**DATE: September 26, 2016**

For Commission review, a finalized version of the 2017-2026 CIP is attached to this agenda item. State statute requires the Planning Commission report findings of the CIP's compliance with the Comprehensive Plan to the City Council. In accordance, staff recommends approval of the attached resolution with any additional comments provided by Commissioners.

In reviewing the program, the Commission serves in an advisory role to the City Council. The Council ultimately decides on capital improvements for the City.

### **Attachments**

1. Resolution
2. 2017-2026 CIP

CITY OF WINONA, MINNESOTA  
PLANNING COMMISSION RESOLUTION 16-2

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF WINONA,  
MINNESOTA REGARDING COMPLIANCE OF THE 2017-2026 CAPITAL IMPROVEMENTS  
PROGRAM WITH THE COMPREHENSIVE PLAN OF THE CITY OF WINONA

WHEREAS, state statute 462.356 subd. 2 states the following:

Compliance with plan.

After a comprehensive municipal plan or section thereof has been recommended by the planning agency and a copy filed with the governing body, no publicly owned interest in real property within the municipality shall be acquired or disposed of, nor shall any capital improvement be authorized by the municipality or special district or agency thereof or any other political subdivision having jurisdiction within the municipality until after the planning agency has reviewed the proposed acquisition, disposal, or capital improvement and reported in writing to the governing body or other special district or agency or political subdivision concerned, its findings as to compliance of the proposed acquisition, disposal or improvement with the comprehensive municipal plan. Failure of the planning agency to report on the proposal within 45 days after such a reference, or such other period as may be designated by the governing body shall be deemed to have satisfied the requirements of this subdivision. The governing body may, by resolution adopted by two-thirds vote dispense with the requirements of this subdivision when in its judgment it finds that the proposed acquisition or disposal of real property or capital improvement has no relationship to the comprehensive municipal plan

; and

WHEREAS, in accordance with this statute, the City of Winona Planning Commission reviewed the 2017-2021 CIP on August 22<sup>nd</sup> and September 26<sup>th</sup>, 2016.

NOW, THEREFORE, BE IT RESOLVED THAT THE PLANNING COMMISSION OF THE CITY OF WINONA, MINNESOTA, FINDS THE 2017-2026 CAPITAL IMPROVEMENTS PROGRAM IN COMPLIANCE WITH THE COMPREHENSIVE PLAN OF THE CITY OF WINONA WITH THE FOLLOWING ADDITIONAL COMMENTS:

- 1.
- 2.

Passed by the Planning Commission of the City of Winona, Minnesota this \_\_\_\_ day of \_\_\_\_\_, 2016.

VOTE: \_\_ HAHN \_\_ BOETTCHER \_\_ BALLARD \_\_ BUELOW \_\_ L. OLSON \_\_ M. OLSON  
\_\_ PORTER \_\_ SHORTRIDGE \_\_ PADDOCK

ATTEST:

\_\_\_\_\_  
Secretary

\_\_\_\_\_  
Chair

**CITY OF**



**CAPITAL IMPROVEMENTS PROGRAM  
2017-2026**

9/26/2016

City of Winona, Minnesota  
Capital Improvements Program for the period of 2017-2026

# List of Funding Sources

<b>FS</b>	<b>Funding Source</b>
CO	County
DONA	Donations
EQ	Equipment Replacement
EQB	Equipment Bond
ER	Enterprise Fund Revenue
FA	Federal Aid
FAC	Facilities
GOB	General Obligation Bonds
GORB	General Obligation Revenue Bonds
GR	General Revenue (Tax Levy)
MSAS	MN State Aid Streets
OTH	Other
PA	Port Authority
RES	Funds in Reserve
SA	State Aid
SP	Special Assessments
ST	Sales Tax
TIF	Tax Increment Financing
UR	Utility Revenue

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2026  
**LIST BY ACCOUNT NUMBER FOR 2017**

Account Number			Department	Project Name	FS	2017
101	41941	7309	City Hall	Garage Floor Replacement	FAC	\$50,000
101	42110	7402	Central Garage	Police-Replace 2 Patrol Cars	EQ	\$66,000
101	42210	7309	Fire	Pre-Emptive Traffic Control System	GR	\$70,000
101	42960	7309	Flood and Storm Control	Generator Receptacles for Flood Pump Stations	GR	\$200,000
101	42960	7309	Flood and Storm Control	Line Culverts	GR	\$100,000
101	43120	7402	Central Garage	Street-2000 Sterling Dump Truck & Plow #0008	EQ	\$145,000
101	43170	7402	Central Garage	Central Garage-2005 Ford Taurus #0508-Pool Car	EQ	\$26,000
101	45210	7309	Parks/Recreation	Bambenek Fields Upgrades	RES	\$12,000
101	45210	7309	Parks/Recreation	Bambenek Fields Upgrades	GOB	\$80,000
101	45210	7309	Parks/Recreation	Boathouse HVAC & Roof	GOB	\$65,000
101	45210	7309	Recreation	Dog Park	GR	\$10,000
101	45210	7309	Parks/Recreation	Main St Levee Park Gateway	GOB	\$2,423,000
101	45210	7402	Central Garage	Park-2006 Isuzu NQR Trash Compactor Truck #0614	EQ	\$98,000
101	45210	7402	Central Garage	Park-2008 Hustler Mower #0819	EQ	\$47,500
101	45210	7309	Parks/Recreation	Prairie Island Campground Improvements	GOB	\$230,000
101	45210	7309	Parks/Recreation	Sobieski Park Pavillion	GOB	\$250,000

Account Number		Department	Project Name	FS	2017	
101	45210	7309	Parks/Recreation	Tennis Courts-Valley Oaks & Knopp Valley	GOB	\$79,000
101	45210	7309	Parks/Recreation	Veterans Memorial and Soccer Field Irrigation	GOB	\$60,000
					<b>Sum for Fund# 101</b>	<b>\$4,011,500</b>
401	49911	7309	Engineering	Curb, Gutter & Sidewalk	SP	\$50,000
					<b>Sum for Fund# 401</b>	<b>\$50,000</b>
406	49911	7309	Engineering	Curb, Gutter & Sidewalk	GR	\$35,000
					<b>Sum for Fund# 406</b>	<b>\$35,000</b>
410	49912	7309	Streets	Hamilton Street-Second to Broadway	SP	\$80,000
410	49912	7309	Streets	Hamilton Street-Second to Broadway	MSAS	\$800,000
410	49932	7309	Streets	City Street Reconstruction	RES	\$710,000
					<b>Sum for Fund# 410</b>	<b>\$1,590,000</b>
601	49412	7309	Watermains	Watermain Improvements	UR	\$250,000
601	49414	7309	Streets	Hamilton Street-Second to Broadway	UR	\$250,000
601	49414	7309	Streets	Sunnyside Lane Sewer & Water Extension	UR	\$240,000
					<b>Sum for Fund# 601</b>	<b>\$740,000</b>
602	49459	7309	Sanitary Sewers	Addition to Administration Building	GORB	\$250,000
602	49459	7309	Sanitary Sewers	Disinfection Building	GORB	\$438,000
602	49459	7309	Sanitary Sewers	Mill and Overlay	GORB	\$100,000
602	49459	7309	Sanitary Sewers	North Storage Shed	GORB	\$115,000
602	49459	7309	Sanitary Sewers	Remodel Lift Station #4	GORB	\$754,000

Account Number			Department	Project Name	FS	2017
602	49459	7309	Sanitary Sewers	Standby Generator	GORB	\$200,000
602	49459	7309	Streets	Sunnyside Lane Sewer & Water Extension	UR	\$240,000
<b>Sum for Fund# 602</b>						<b>\$2,097,000</b>
612	49829	7309	Airport	10' Tractor Mounted Snow Blower	SA	\$20,000
612	49829	7402	Airport	10' Tractor Mounted Snow Blower	GR	\$5,000
612	49829	4309	Airport	Hangar Roofing	SA	\$64,000
612	49829	7309	Airport	Hangar Roofing	GR	\$16,000
612	49829	3303	Airport	Zoning	GR	\$10,000
612	49829	3303	Airport	Zoning	SA	\$40,000
<b>Sum for Fund# 612</b>						<b>\$155,000</b>
617	45143	7309	Recreation	Masonic Temple HVAC & Electrical Upgrades	GOB	\$1,800,000
<b>Sum for Fund# 617</b>						<b>\$1,800,000</b>
618	45510	7309	Library	Library Entry Door Awning	FAC	\$40,000
<b>Sum for Fund# 618</b>						<b>\$40,000</b>
652	42410	7409	Central Garage	Inspections-2006 Ford Taurus #0604	ER	\$28,000
<b>Sum for Fund# 652</b>						<b>\$28,000</b>
945	46511	7309	Port Authority	Commerical Harbor Piling Replacement/Bank Stabilization	SA	\$160,000
945	46511	7309	Port Authority	Commerical Harbor Piling Replacement/Bank Stabilization	PA	\$40,000
<b>Sum for Fund# 945</b>						<b>\$200,000</b>
Grand Total						\$10,746,500

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2026  
**LIST BY ACCOUNT NUMBER FOR TAX LEVY (GR) IN 2017**

Account Number	Department	Project Name	FS	2017
101 42210 7309	Fire	Pre-Emptive Traffic Control System	GR	\$70,000
101 42960 7309	Flood and Storm Control	Line Culverts	GR	\$100,000
101 42960 7309	Flood and Storm Control	Generator Receptacles for Flood Pump Stations	GR	\$200,000
101 45210 7309	Recreation	Dog Park	GR	\$10,000
		<b>Sum for Fund# 101</b>		<b>\$380,000</b>
406 49911 7309	Engineering	Curb, Gutter & Sidewalk	GR	\$35,000
		<b>Sum for Fund# 406</b>		<b>\$35,000</b>
612 49829 7402	Airport	10' Tractor Mounted Snow Blower	GR	\$5,000
612 49829 7309	Airport	Hangar Roofing	GR	\$16,000
612 49829 3303	Airport	Zoning	GR	\$10,000
		<b>Sum for Fund# 612</b>		<b>\$31,000</b>
Grand Total				<b>\$446,000</b>

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY FUNDING SOURCE**

FS Project Name	Department	2017	2018	2019	2020	2021
DONA						
	<b>Total for Funding Source</b>	\$0	\$178,000	\$0	\$58,000	\$0
EQ						
	<b>Total for Funding Source</b>	\$382,500	\$1,540,003	\$932,001	\$1,189,001	\$567,000
ER						
	<b>Total for Funding Source</b>	\$28,000	\$25,000	\$0	\$0	\$0
FA						
	<b>Total for Funding Source</b>	\$0	\$450,000	\$150,000	\$0	\$297,000
FAC						
	<b>Total for Funding Source</b>	\$90,000	\$0	\$0	\$0	\$1,650,000
GOB						
	<b>Total for Funding Source</b>	\$4,987,000	\$60,000	\$0	\$0	\$1,560,500
GORB						
	<b>Total for Funding Source</b>	\$1,857,000	\$0	\$0	\$0	\$0
GR						
	<b>Total for Funding Source</b>	\$446,000	\$2,500,100	\$1,229,666	\$1,223,000	\$1,673,000
MSAS						

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY FUNDING SOURCE**

FS Project Name	Department	2017	2018	2019	2020	2021
<b>Total for Funding Source</b>		<b>\$800,000</b>	<b>\$800,000</b>	<b>\$1,300,000</b>	<b>\$0</b>	<b>\$800,000</b>
OTH						
<b>Total for Funding Source</b>		<b>\$0</b>	<b>\$0</b>	<b>\$20,081,000</b>	<b>\$0</b>	<b>\$0</b>
PA						
<b>Total for Funding Source</b>		<b>\$40,000</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>
RES						
<b>Total for Funding Source</b>		<b>\$722,000</b>	<b>\$1,013,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>
SA						
<b>Total for Funding Source</b>		<b>\$284,000</b>	<b>\$0</b>	<b>\$1,235,000</b>	<b>\$0</b>	<b>\$0</b>
SP						
<b>Total for Funding Source</b>		<b>\$130,000</b>	<b>\$130,000</b>	<b>\$130,000</b>	<b>\$50,000</b>	<b>\$130,000</b>
ST						
<b>Total for Funding Source</b>		<b>\$0</b>	<b>\$0</b>	<b>\$10,000,000</b>	<b>\$0</b>	<b>\$0</b>
UR						
<b>Total for Funding Source</b>		<b>\$980,000</b>	<b>\$3,906,000</b>	<b>\$2,282,000</b>	<b>\$3,115,500</b>	<b>\$1,045,000</b>
Grand Total		\$10,746,500	\$10,602,103	\$38,539,667	\$6,635,501	\$8,722,500

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY DEPARTMENT**

Department	2017	2018	2019	2020	2021
Airport	\$155,000	\$500,000	\$616,666	\$0	\$330,000
Aquatic Center	\$0	\$0	\$0	\$0	\$0
Central Garage	\$410,500	\$2,049,003	\$1,049,001	\$1,617,501	\$2,272,000
City Hall	\$50,000	\$78,000	\$0	\$150,000	\$0
Emergency Management	\$0	\$0	\$0	\$0	\$0
Engineering	\$85,000	\$130,000	\$130,000	\$130,000	\$130,000
Fire	\$70,000	\$0	\$0	\$30,000	\$1,590,500
Flood and Storm Control	\$300,000	\$200,000	\$250,000	\$0	\$0
Library	\$40,000	\$73,100	\$81,000	\$50,000	\$0
Parks	\$0	\$0	\$0	\$0	\$0
Parks/Recreation	\$3,199,000	\$1,205,000	\$133,000	\$116,000	\$80,000
Port Authority	\$200,000	\$0	\$1,120,000	\$0	\$0
Recreation	\$1,810,000	\$600,000	\$265,000	\$755,000	\$1,450,000
Sanitary Sewers	\$1,857,000	\$3,092,000	\$1,585,000	\$1,927,000	\$740,000
Senior Center/Masonic Temple	\$0	\$0	\$0	\$0	\$0
Storm Sewers	\$0	\$0	\$0	\$800,000	\$0
Streets	\$2,320,000	\$2,595,000	\$33,230,000	\$1,000,000	\$2,130,000
Transit	\$0	\$0	\$0	\$0	\$0
Watermains	\$250,000	\$80,000	\$80,000	\$60,000	\$0
<b>Grand Total:</b>	<b>\$10,746,500</b>	<b>\$10,602,103</b>	<b>\$38,539,667</b>	<b>\$6,635,501</b>	<b>\$8,722,500</b>

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>AQUATIC, PARKS &amp; RECREATION</b>							
<u>Parks/Recreation</u>							
<b>Bambenek Fields Upgrades</b>							
Funding Source:	GOB	\$80,000	\$60,000	\$0	\$0	\$0	101 45210 7309
Comments: Upgrade outfields of Field #4 in 2017 and #2 in 2018. Includes fencing, backstops, and drainage.							
Funding Source:	RES	\$12,000	\$13,000	\$0	\$0	\$0	101 45210 7309
Comments:							
<b>Total Project</b>		<b>\$92,000</b>	<b>\$73,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Bandshell Playground Renovation</b>							
Funding Source:	DONA	\$0	\$178,000	\$0	\$0	\$0	
Comments:							
Funding Source:	GR	\$0	\$10,000	\$0	\$0	\$0	101 45210 7309
Comments: Replace existing playground with inclusive playground.							
<b>Total Project</b>		<b>\$0</b>	<b>\$188,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Boathouse HVAC &amp; Roof</b>							
Funding Source:	GOB	\$65,000	\$0	\$0	\$0	\$0	101 45210 7309
Comments: New roof and HVAC system.							
<b>Total Project</b>		<b>\$65,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Dacota Field Upgrade</b>							
Funding Source:	GR	\$0	\$0	\$58,000	\$0	\$0	101 45210 7309
Comments: Add fill into low areas of the field and add fencing.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$58,000</b>	<b>\$0</b>	<b>\$0</b>	
<b>Docks</b>							
Funding Source:	GR	\$0	\$76,000	\$0	\$0	\$0	101 45210 7309
Comments: Replace docks at Prairie Island spillway and St. Charles Street.							
<b>Total Project</b>		<b>\$0</b>	<b>\$76,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>East Rec Center-Gym Upgrades</b>							
Funding Source:	GR	\$0	\$65,000	\$0	\$0	\$0	617 45125 7309
Comments: Replace the current gym floor and basketball standards in the East Recreation Center. The floor and equipment is original to the building.							
<b>Total Project</b>		<b>\$0</b>	<b>\$65,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Levee Park Path &amp; Signage</b>							
Funding Source:	GR	\$0	\$0	\$75,000	\$0	\$0	101 45210 7309
Comments: Path from Levee Park to Riverview Drive needs to be reconstructed following bridge completion.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$75,000</b>	<b>\$0</b>	<b>\$0</b>	
<b>Main St Levee Park Gateway</b>							
Funding Source:	GOB	\$2,423,000	\$0	\$0	\$0	\$0	101 45210 7309
Comments: Main Street gateway construction.							
<b>Total Project</b>		<b>\$2,423,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Prairie Island Campground Improvements</b>							
Funding Source:	GOB	\$230,000	\$0	\$0	\$0	\$0	101 45210 7309
Comments:							
<b>Total Project</b>		<b>\$230,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Sobieski Park Pavillion</b>							
Funding Source:	GOB	\$250,000	\$0	\$0	\$0	\$0	101 45210 7309
Comments: City commitment to new park pavillion.							
<b>Total Project</b>		<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>St. Charles Street Playground Renovation</b>							
Funding Source:	DONA	\$0	\$0	\$0	\$58,000	\$0	
Comments: Inclusive playground upgrade.							
Funding Source:	GR	\$0	\$0	\$0	\$58,000	\$0	101 45210 7309
Comments: Replace existing playground with inclusive playground.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$116,000</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Sugarloaf Trail Redevelopment</b>							
Funding Source:	GR	\$0	\$65,000	\$0	\$0	\$0	101 45210 7309
Comments: This project would create a trailhead at the base of Sugarloaf. This redevelopment would include parking, trail improvements, signage, kiosk at the base of Sugarloaf.							
<b>Total Project</b>		<b>\$0</b>	<b>\$65,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Tennis Courts-Sobieski Parks</b>							
Funding Source:	GR	\$0	\$150,000	\$0	\$0	\$0	101 45210 7309
Comments: Includes repair of Sobieski park. Sobieski reconstruction includes tennis, basketball, and pickle ball							
<b>Total Project</b>		<b>\$0</b>	<b>\$150,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Tennis Courts-Valley Oaks &amp; Knopp Valley</b>							
Funding Source:	GOB	\$79,000	\$0	\$0	\$0	\$0	101 45210 7309
Comments: Repair of tennis courts and basketball court at Valley Oaks and Knopp Valley.							
<b>Total Project</b>		<b>\$79,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Tennis Courts-Wincrest</b>							
Funding Source:	GR	\$0	\$88,000	\$0	\$0	\$0	101 45210 7309
Comments: Repair of tennis courts and basketball court at Wincrest Park.							
<b>Total Project</b>		<b>\$0</b>	<b>\$88,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Valley Oaks Playground Equipment - Replace</b>							
Funding Source:	GR	\$0	\$0	\$0	\$0	\$80,000	101 45210 7309
Comments: Replace Valley Oaks Playground.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$80,000</b>	
<b>Veterans Memorial and Soccer Field Irrigation</b>							
Funding Source:	GOB	\$60,000	\$0	\$0	\$0	\$0	101 45210 7309
Comments: Veteran's Park irrigation on City water to curb discoloring of monuments. Soccer fields improved playing surface. Upgrade pump.							
<b>Total Project</b>		<b>\$60,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021

# SUMMARY BY PROJECT NAME

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>West Lake Fill</b>							
Funding Source:	GR	\$0	\$500,000	\$0	\$0	\$0	101 45210 7309
Comments:							
<b>Total Project</b>		<b>\$0</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Total for Parks/Recreation</b>		<b>\$3,199,000</b>	<b>\$1,205,000</b>	<b>\$133,000</b>	<b>\$116,000</b>	<b>\$80,000</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Recreation</b>							
<b>Aquatic Center Floor and Wall Resurface</b>							
Funding Source:	GR	\$0	\$0	\$0	\$260,000	\$0	617 45125 7309
Comments: Resurface pool floors and walls.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$260,000</b>	<b>\$0</b>	
<b>Aquatic Center-Playground</b>							
Funding Source:	GR	\$0	\$0	\$0	\$80,000	\$0	617 45125 7309
Comments: Adding playground equipment to Aquatic Center. Adding West End park location							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$80,000</b>	<b>\$0</b>	
<b>Aquatic Concrete-Deck</b>							
Funding Source:	GR	\$0	\$0	\$60,000	\$0	\$0	617 45125 7309
Comments: Deck and shade structures instead of deck.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$60,000</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Dog Park</b>							
Funding Source:	GR	\$10,000	\$0	\$0	\$0	\$0	101 45210 7309
Comments: Add enhancements to Dog Park.							
<b>Total Project</b>		<b>\$10,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>East Rec Center Roof</b>							
Funding Source:	GR	\$0	\$85,000	\$0	\$0	\$0	617 45125 7309
Comments: Roof will reach its life expectancy in 2018							
<b>Total Project</b>		<b>\$0</b>	<b>\$85,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Masonic Temple Brick and Masonry</b>							
Funding Source:	GR	\$0	\$0	\$205,000	\$0	\$0	617 45143 7309
Comments: Masonry and foundation work on exterior							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$205,000</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Masonic Temple Drop Restoration</b>							
Funding Source:	GR	\$0	\$0	\$0	\$0	\$1,450,000	617 45143 7309
Comments: Restoration of the drops and rigging system.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,450,000</b>	
<b>Masonic Temple Flooring</b>							
Funding Source:	GR	\$0	\$515,000	\$0	\$0	\$0	617 45143 7309
Comments: Replacement of flooring and wall to ceiling finishing. Doorways and doors. Decorative features							
<b>Total Project</b>		<b>\$0</b>	<b>\$515,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Masonic Temple HVAC &amp; Electrical Upgrades</b>							
Funding Source:	GOB	\$1,800,000	\$0	\$0	\$0	\$0	617 45143 7309
Comments: Replace heating, air handling, and ventilation systems. Replace electrical systems.							
<b>Total Project</b>		<b>\$1,800,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

<b>Project Name</b>	<b>Funding Source</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>Account Number</b>
<b>Masonic Temple Windows</b>							
Funding Source:	GR	\$0	\$0	\$0	\$190,000	\$0	617 45143 7309
Comments: Replace all windows. There are approximately 75 windows.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$190,000</b>	<b>\$0</b>	
<b>Zamboni</b>							
Funding Source:	GR	\$0	\$0	\$0	\$225,000	\$0	617 45125 7309
Comments: Replace current Zamboni at Bud King Ice Arena							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$225,000</b>	<b>\$0</b>	
<b>Total for Recreation</b>		<b>\$1,810,000</b>	<b>\$600,000</b>	<b>\$265,000</b>	<b>\$755,000</b>	<b>\$1,450,000</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>CITY HALL, LIBRARY &amp; SENIOR CENTER</b>							
<u>City Hall</u>							
<b>Council Chambers</b>							
Funding Source:	GR	\$0	\$78,000	\$0	\$0	\$0	101 41941 7309
Comments: Update City Council Chambers; sound, technology, podiums, seating.							
<b>Total Project</b>		<b>\$0</b>	<b>\$78,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Flooring</b>							
Funding Source:	GR	\$0	\$0	\$0	\$60,000	\$0	101 41941 7309
Comments: Replace carpet throughout City Hall.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$60,000</b>	<b>\$0</b>	
<b>Garage Floor Replacement</b>							
Funding Source:	FAC	\$50,000	\$0	\$0	\$0	\$0	101 41941 7309
Comments: City Hall garage is not structurally stable. Structural report is recommending significant replacement of sections of the concrete slab.							
<b>Total Project</b>		<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021

# SUMMARY BY PROJECT NAME

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Roof Replacement</b>							
Funding Source:	GR	\$0	\$0	\$0	\$90,000	\$0	101 41941 7309
Comments: City Hall roof will reach its life expectancy in 2020.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$90,000</b>	<b>\$0</b>	
<b>Total for City Hall</b>		<b>\$50,000</b>	<b>\$78,000</b>	<b>\$0</b>	<b>\$150,000</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Library</b>							
<b>Dome Restoration</b>							
Funding Source:	GR	\$0	\$0	\$0	\$50,000	\$0	618 45510 7309
Comments: The Winona Public Library will need to complete restoration work on the building's dome. We will seek grants to assist with the total project cost.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$0</b>	
<b>Library Entry Door Awning</b>							
Funding Source:	FAC	\$40,000	\$0	\$0	\$0	\$0	618 45510 7309
Comments:							
<b>Total Project</b>		<b>\$40,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Technical &amp; Youth Services Remodel</b>							
Funding Source:	OTH	\$0	\$0	\$81,000	\$0	\$0	618 45510 7309
Comments: Remodel of tech and youth services following water intrusion project.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$81,000</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021

# SUMMARY BY PROJECT NAME

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Window Replacement Project</b>							
Funding Source:	GR	\$0	\$73,100	\$0	\$0	\$0	618 45510 7309
Comments: Replace 43 exterior windows. The current windows do not open. The replacement would provide better efficiency and would need historic review.							
<b>Total Project</b>		<b>\$0</b>	<b>\$73,100</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Total for Library</b>		<b>\$40,000</b>	<b>\$73,100</b>	<b>\$81,000</b>	<b>\$50,000</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>ENGINEERING, PUBLIC WORKS &amp; PORT AUTHORITY</b>							
<b><u>Airport</u></b>							
<b>10' Tractor Mounted Snow Blower</b>							
Funding Source:	GR	\$5,000	\$0	\$0	\$0	\$0	612 49829 7402
Comments:							
Funding Source:	SA	\$20,000	\$0	\$0	\$0	\$0	612 49829 7309
Comments:							
<b>Total Project</b>		<b>\$25,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Fuel Farm</b>							
Funding Source:	GR	\$0	\$0	\$135,000	\$0	\$0	
Comments:							
Funding Source:	SA	\$0	\$0	\$315,000	\$0	\$0	
Comments:							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$450,000</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

<b>Project Name</b>	<b>Funding Source</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>Account Number</b>		
<b>Hangar Roofing</b>									
Funding Source:	GR	\$16,000	\$0	\$0	\$0	\$0	612	49829	7309
Comments:									
Funding Source:	SA	\$64,000	\$0	\$0	\$0	\$0	612	49829	4309
Comments:									
<b>Total Project</b>		<b>\$80,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>			
<b>Master Plan</b>									
Funding Source:	FA	\$0	\$0	\$0	\$0	\$297,000	612	49829	3303
Comments:									
Funding Source:	GR	\$0	\$0	\$0	\$0	\$33,000	612	49829	3303
Comments:									
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$330,000</b>			

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Pavement Maintenance &amp; Partial Fence</b>							
Funding Source:	FA	\$0	\$0	\$150,000	\$0	\$0	612 49829 7309
Comments:							
Funding Source:	GR	\$0	\$0	\$16,666	\$0	\$0	612 49829 7309
Comments:							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$166,666</b>	<b>\$0</b>	<b>\$0</b>	
<b>Snow Removal Equipment Building</b>							
Funding Source:	FA	\$0	\$450,000	\$0	\$0	\$0	
Comments:							
Funding Source:	GR	\$0	\$50,000	\$0	\$0	\$0	
Comments:							
<b>Total Project</b>		<b>\$0</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021

# SUMMARY BY PROJECT NAME

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Zoning</b>							
Funding Source:	GR	\$10,000	\$0	\$0	\$0	\$0	612 49829 3303
Comments:							
Funding Source:	SA	\$40,000	\$0	\$0	\$0	\$0	612 49829 3303
Comments:							
<b>Total Project</b>		<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Total for Airport</b>		<b>\$155,000</b>	<b>\$500,000</b>	<b>\$616,666</b>	<b>\$0</b>	<b>\$330,000</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Engineering</b>							
<b>Curb, Gutter &amp; Sidewalk</b>							
Funding Source:	GR	\$35,000	\$80,000	\$80,000	\$80,000	\$80,000	406 49911 7309
Comments: This is an annual program to replace the hazardous sidewalks. The assessable portion will be assessed to homeowners to repair their sidewalks. The non-assessable portion is for city sidewalks, alley approaches, and curb & gutter. Emphasis will shift primarily to curb & gutter once the entire city-owned sidewalk is repaired. Tree removal is also included in this project.							
Funding Source:	SP	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	401 49911 7309
Comments:							
<b>Total Project</b>		<b>\$85,000</b>	<b>\$130,000</b>	<b>\$130,000</b>	<b>\$130,000</b>	<b>\$130,000</b>	
<b>Total for Engineering</b>		<b>\$85,000</b>	<b>\$130,000</b>	<b>\$130,000</b>	<b>\$130,000</b>	<b>\$130,000</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b><u>Flood and Storm Control</u></b>							
<b>Automatic Barscreen Cleaner</b>							
Funding Source:	GR	\$0	\$0	\$250,000	\$0	\$0	101 42960 7309
Comments:							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	
<b>Burns Valley Creek Outlet Cleanout</b>							
Funding Source:	GR	\$0	\$200,000	\$0	\$0	\$0	101 42960 7309
Comments:							
<b>Total Project</b>		<b>\$0</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Generator Receptacles for Flood Pump Stations</b>							
Funding Source:	GR	\$200,000	\$0	\$0	\$0	\$0	101 42960 7309
Comments:							
<b>Total Project</b>		<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021

# SUMMARY BY PROJECT NAME

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Line Culverts</b>							
Funding Source:	GR	\$100,000	\$0	\$0	\$0	\$0	101 42960 7309
Comments:							
<b>Total Project</b>		<b>\$100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Total for Flood and Storm Control</b>		<b>\$300,000</b>	<b>\$200,000</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Port Authority</b>							
<b>Commerical Harbor Piling Replacement/Bank Stabilization</b>							
Funding Source:	PA	\$40,000	\$0	\$0	\$0	\$0	945 46511 7309
Comments: Piling Replacement/Bank Stabilization (20% Port, 80% State)							
Funding Source:	SA	\$160,000	\$0	\$0	\$0	\$0	945 46511 7309
Comments: Piling Replacement/Bank Stabilization (80% State)							
<b>Total Project</b>		<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Commerical Harbor-Riverview Drive Improvements/Riverfront Trail</b>							
Funding Source:	PA	\$0	\$0	\$200,000	\$0	\$0	945 46511 7309
Comments: Riverview Drive Improvements (20% Port, 80% State)							
Funding Source:	SA	\$0	\$0	\$800,000	\$0	\$0	945 46511 7309
Comments: Riverview Drive Improvements (80% State)							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021

# SUMMARY BY PROJECT NAME

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Install Pilings</b>							
Funding Source:	SA	\$0	\$0	\$120,000	\$0	\$0	
Comments: Pilings on north side of harbor area.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$120,000</b>	<b>\$0</b>	<b>\$0</b>	
<b>Total for Port Authority</b>		<b>\$200,000</b>	<b>\$0</b>	<b>\$1,120,000</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Sanitary Sewers</b>							
<b>Addition to Administration Building</b>							
Funding Source:	GORB	\$250,000	\$0	\$0	\$0	\$0	602 49459 7309
Comments: Adding conference room and locker room.							
<b>Total Project</b>		<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Aeration Blowers</b>							
Funding Source:	UR	\$0	\$0	\$0	\$52,000	\$0	602 49459 7309
Comments: Replace aeration blowers in blower building #1.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$52,000</b>	<b>\$0</b>	
<b>Aeration Equipment</b>							
Funding Source:	UR	\$0	\$0	\$0	\$225,000	\$0	602 49459 7309
Comments: Replacement, in Contact Tanks.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$225,000</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>C-65 Micro Turbine</b>							
Funding Source:	UR	\$0	\$185,000	\$0	\$0	\$0	602 49459 7309
Comments: Add 2nd C-65 Micro Turbine for Digester Gas.							
<b>Total Project</b>		<b>\$0</b>	<b>\$185,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Disinfection Building</b>							
Funding Source:	GORB	\$438,000	\$0	\$0	\$0	\$0	602 49459 7309
Comments: Replace chemical equipment and add emergency shutoff system.							
<b>Total Project</b>		<b>\$438,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Final Clarifier</b>							
Funding Source:	UR	\$0	\$0	\$0	\$0	\$740,000	602 49459 7309
Comments: Replace Clarifier equipment.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$740,000</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Gravity Thickener</b>							
Funding Source:	UR	\$0	\$90,000	\$0	\$0	\$0	602 49459 7309
Comments: Dome (cover) Gravity Thickener.							
<b>Total Project</b>		<b>\$0</b>	<b>\$90,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Mill and Overlay</b>							
Funding Source:	GORB	\$100,000	\$0	\$0	\$0	\$0	602 49459 7309
Comments: Mill and overlay in plant.							
<b>Total Project</b>		<b>\$100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>North Storage Shed</b>							
Funding Source:	GORB	\$115,000	\$0	\$0	\$0	\$0	602 49459 7309
Comments: Insulate and heat North Storage Shed. Add 1 stall to existing structure.							
<b>Total Project</b>		<b>\$115,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Primary Clarifier</b>							
Funding Source:	UR	\$0	\$0	\$630,000	\$0	\$0	602 49459 7309
Comments: Replace clarifier equipment.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$630,000</b>	<b>\$0</b>	<b>\$0</b>	
<b>Remodel Digester Building</b>							
Funding Source:	UR	\$0	\$1,847,000	\$0	\$0	\$0	602 49459 7309
Comments: Replace Belt Press for dewatering biosolids, MCC, controls, and ventilation.							
<b>Total Project</b>		<b>\$0</b>	<b>\$1,847,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Remodel Headworks Building</b>							
Funding Source:	UR	\$0	\$0	\$745,000	\$0	\$0	602 49459 7309
Comments: Replace Barscreen, grit washer, blowers, ventilation, and electrical (MCC).							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$745,000</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Remodel Lift Station #4</b>							
Funding Source:	GORB	\$754,000	\$0	\$0	\$0	\$0	602 49459 7309
Comments: Replace 260' of forcemain, generator, service entrance switchgear, MCC.							
<b>Total Project</b>		<b>\$754,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Remodel Lift Station #6</b>							
Funding Source:	UR	\$0	\$475,000	\$0	\$0	\$0	602 49459 7309
Comments: Replace generator, pumps, switch service to 3 phase 480 volts, add odor control.							
<b>Total Project</b>		<b>\$0</b>	<b>\$475,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Replace Lift Station #9</b>							
Funding Source:	UR	\$0	\$250,000	\$0	\$0	\$0	602 49459 7309
Comments: Replace lift station with submersible pumps.							
<b>Total Project</b>		<b>\$0</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Screw Pump Equipment</b>							
Funding Source:	UR	\$0	\$0	\$0	\$100,000	\$0	602 49459 7309
Comments: Replacement.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$100,000</b>	<b>\$0</b>	
<b>Slip Lining of Sewers</b>							
Funding Source:	UR	\$0	\$150,000	\$150,000	\$150,000	\$0	602 49459 7309
Comments: 2017 will be for lining 10th Street Laird to High Forest.							
<b>Total Project</b>		<b>\$0</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$0</b>	
<b>Sludge Storage Pad</b>							
Funding Source:	UR	\$0	\$95,000	\$0	\$0	\$0	602 49459 7309
Comments: Cover outside sludge storage area.							
<b>Total Project</b>		<b>\$0</b>	<b>\$95,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Standby Generator</b>							
Funding Source:	GORB	\$200,000	\$0	\$0	\$0	\$0	602 49459 7309
Comments: Standby Generator, backup power for front half of Plant.							
<b>Total Project</b>		<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Trickling Filter</b>							
Funding Source:	UR	\$0	\$0	\$0	\$1,400,000	\$0	602 49459 7309
Comments: Replace Dist. Arms and Filter Media.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,400,000</b>	<b>\$0</b>	
<b>Turbine Engine</b>							
Funding Source:	UR	\$0	\$0	\$60,000	\$0	\$0	602 49459 7309
Comments: 4 year replacement cycle.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$60,000</b>	<b>\$0</b>	<b>\$0</b>	
<b>Total for Sanitary Sewers</b>		<b>\$1,857,000</b>	<b>\$3,092,000</b>	<b>\$1,585,000</b>	<b>\$1,927,000</b>	<b>\$740,000</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021

# SUMMARY BY PROJECT NAME

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
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**Storm Sewers**

**Drainage Culverts at Valley Oaks Under East Burns Valley Road**

Funding Source: UR		\$0	\$0	\$0	\$800,000	\$0	651 43150 7309
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Comments:

<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$800,000</b>	<b>\$0</b>	
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<b>Total for Storm Sewers</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$800,000</b>	<b>\$0</b>	
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City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Streets</b>							
<b>City Street Reconstruction</b>							
Funding Source:	RES	\$710,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	410 49932 7309
Comments: Street Resurfacing Program.							
<b>Total Project</b>		<b>\$710,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	
<b>Hamilton Street Broadway to Howard</b>							
Funding Source:	MSAS	\$0	\$800,000	\$0	\$0	\$0	410 49912 7309
Comments:							
Funding Source:	SP	\$0	\$80,000	\$0	\$0	\$0	
Comments:							
Funding Source:	UR	\$0	\$250,000	\$0	\$0	\$0	601 49414 7309
Comments:							
<b>Total Project</b>		<b>\$0</b>	<b>\$1,130,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Hamilton Street-Second to Broadway</b>							
Funding Source:	MSAS	\$800,000	\$0	\$0	\$0	\$0	410 49912 7309
Comments:							
Funding Source:	SP	\$80,000	\$0	\$0	\$0	\$0	410 49912 7309
Comments:							
Funding Source:	UR	\$250,000	\$0	\$0	\$0	\$0	601 49414 7309
Comments:							
<b>Total Project</b>		<b>\$1,130,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Huff/2nd/Intersection Widening</b>							
Funding Source:	GR	\$0	\$0	\$350,000	\$0	\$0	410 49932 7309
Comments:							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$350,000</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number		
<b>Louisa Street Extension</b>									
Funding Source:	ST	\$0	\$0	\$10,000,000	\$0	\$0			
Comments: Construction of new Louisa Street.									
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$10,000,000</b>	<b>\$0</b>	<b>\$0</b>			
<b>Mankato Avenue-Howard to Second</b>									
Funding Source:	MSAS	\$0	\$0	\$0	\$0	\$800,000	410	49912	7309
Comments:									
Funding Source:	SP	\$0	\$0	\$0	\$0	\$80,000	410	79912	7309
Comments:									
Funding Source:	UR	\$0	\$0	\$0	\$0	\$250,000	601	49412	7309
Comments:									
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,130,000</b>			

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Opportunity Winona-New Downtown Streetlights</b>							
Funding Source:	GR	\$0	\$65,000	\$0	\$0	\$0	101 43160 4309
Comments: Replace 17 Lightpoles on Cal Fremling Parkway with Lightpoles and Fixtures Per Downtown Streetscape Plan.							
<b>Total Project</b>		<b>\$0</b>	<b>\$65,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Pedestrian Crossing/Safety Improvemements</b>							
Funding Source:	GR	\$0	\$400,000	\$0	\$0	\$0	410 49912 7309
Comments:							
<b>Total Project</b>		<b>\$0</b>	<b>\$400,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>RR Overpass on East End of Winona</b>							
Funding Source:	OTH	\$0	\$0	\$20,000,000	\$0	\$0	
Comments: Railroad Overpass including ROW acquisition.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$20,000,000</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021

# SUMMARY BY PROJECT NAME

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number		
<b>Sioux Street - Fourth to Sarnia</b>									
Funding Source:	MSAS	\$0	\$0	\$1,300,000	\$0	\$0	410	49912	7309
Comments:									
Funding Source:	SP	\$0	\$0	\$80,000	\$0	\$0	410	49912	7309
Comments:									
Funding Source:	UR	\$0	\$0	\$500,000	\$0	\$0	601	49412	7309
Comments:									
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$1,880,000</b>	<b>\$0</b>	<b>\$0</b>			

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021

# SUMMARY BY PROJECT NAME

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Sunnyside Lane Sewer &amp; Water Extension</b>							
Funding Source:	UR	\$240,000	\$0	\$0	\$0	\$0	601 49414 7309
Comments:							
Funding Source:	UR	\$240,000	\$0	\$0	\$0	\$0	602 49459 7309
Comments:							
<b>Total Project</b>		<b>\$480,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Total for Streets</b>		<b>\$2,320,000</b>	<b>\$2,595,000</b>	<b>\$33,230,000</b>	<b>\$1,000,000</b>	<b>\$2,130,000</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Watermains</b>							
<b>Watermain Improvements</b>							
Funding Source:	UR	\$250,000	\$0	\$0	\$0	\$0	601 49412 7309
Comments: As shown in Stantec review.							
<b>Total Project</b>		<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Well Maintenance #20</b>							
Funding Source:	UR	\$0	\$0	\$0	\$60,000	\$0	601 49412 7309
Comments:							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$60,000</b>	<b>\$0</b>	
<b>Well Maintenance Wincrest #15</b>							
Funding Source:	UR	\$0	\$0	\$80,000	\$0	\$0	601 49412 7309
Comments:							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$80,000</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021

# SUMMARY BY PROJECT NAME

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Well Maintenance Wincrest #17</b>							
Funding Source:	UR	\$0	\$80,000	\$0	\$0	\$0	601 49412 7309
Comments:							
<b>Total Project</b>		<b>\$0</b>	<b>\$80,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Total for Watermains</b>		<b>\$250,000</b>	<b>\$80,000</b>	<b>\$80,000</b>	<b>\$60,000</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number		
<b>FIRE &amp; EMERGENCY MANAGEMENT</b>									
<b>Fire</b>									
<b>Central Fire Station-Renovation</b>									
Funding Source:	GOB	\$0	\$0	\$0	\$0	\$1,560,500			
Comments: Central Fire Station Building Renovation.									
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,560,500</b>			
<b>Pre-Emptive Traffic Control System</b>									
Funding Source:	GR	\$70,000	\$0	\$0	\$0	\$0	101	42210	7309
Comments:									
<b>Total Project</b>		<b>\$70,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>			
<b>SCBA Bottle Replacement</b>									
Funding Source:	GR	\$0	\$0	\$0	\$30,000	\$30,000	101	42210	7409
Comments: Mandatory NFPA bottle replacement.									
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$30,000</b>	<b>\$30,000</b>			
<b>Total for Fire</b>		<b>\$70,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$30,000</b>	<b>\$1,590,500</b>			

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>VEHICLES &amp; EQUIPMENT</b>							
<u>Central Garage</u>							
<b>90' x 50' Addition to Central Garage Building</b>							
Funding Source:	FAC	\$0	\$0	\$0	\$0	\$1,650,000	
Comments:							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,650,000</b>	
<hr/>							
<b>Airport-2008 Ford 4x4 Pickup/Plow #0809</b>							
Funding Source:	EQ	\$0	\$0	\$36,000	\$0	\$0	612 49829 7402
Comments: Replace with new, sell old at Auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$36,000</b>	<b>\$0</b>	<b>\$0</b>	
<hr/>							
<b>Airport-2011 Z-Master Mower #1105</b>							
Funding Source:	EQ	\$0	\$17,000	\$0	\$0	\$0	612 49829 7402
Comments: Replace with new, trade-in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$17,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Central Garage-2003 Ford Windstar Van #0310-Pool Car</b>							
Funding Source:	EQ	\$0	\$27,000	\$0	\$0	\$0	101 43170 7402
Comments: Replace 2003 Ford Winstar Van #0310 with new and transfer to Park Rec.							
<b>Total Project</b>		<b>\$0</b>	<b>\$27,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Central Garage-2005 Ford Taurus #0508-Pool Car</b>							
Funding Source:	EQ	\$26,000	\$0	\$0	\$0	\$0	101 43170 7402
Comments: Replace 2005 Ford Taurus #0508 with new and transfer to Park Rec.							
<b>Total Project</b>		<b>\$26,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Central Garage-2007 Crown Victoria #0703</b>							
Funding Source:	EQ	\$0	\$1	\$0	\$0	\$0	101 43170 7402
Comments: Sell at Auction, replace with transfer from Police.							
<b>Total Project</b>		<b>\$0</b>	<b>\$1</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Central Garage-2011 Ford Fusion #1108</b>							
Funding Source:	EQ	\$0	\$0	\$0	\$28,000	\$0	101 43170 7402
Comments: Replace 2011 Ford Fusion #1108 with new and transfer to Park Rec.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$28,000</b>	<b>\$0</b>	
<b>Engineering-2003 Ford Excursion #0308</b>							
Funding Source:	EQ	\$0	\$0	\$34,000	\$0	\$0	101 43110 7409
Comments: Replace 2003 Ford Excursion truck with new. Sell old at Auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$34,000</b>	<b>\$0</b>	<b>\$0</b>	
<b>Engineering-2009 Ford Crown Victoria #0904</b>							
Funding Source:	EQ	\$0	\$25,000	\$0	\$0	\$0	101 43110 7409
Comments: Replace with new, sell old at Auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$25,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Engineering-2011 Ford Escape Hybrid Vehicle #1114</b>							
Funding Source:	EQ	\$0	\$25,500	\$0	\$0	\$0	101 43110 7409
Comments: Trade and replace 2011 Ford Escape Hybrid #1114 with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$25,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Fire-2000 Ford Crown Victoria #004</b>							
Funding Source:	EQ	\$0	\$33,000	\$0	\$0	\$0	101 42210 7409
Comments: Replace with new SUV Interceptor, sell old at Auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$33,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Fire-2000 Ford Excursion</b>							
Funding Source:	EQ	\$0	\$0	\$33,000	\$0	\$0	
Comments: Replace 2000 Ford Excursion with new SUV Interceptor, sell old at Auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$33,000</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Fire-244 1988 Chevrolet p-30 replacement</b>							
Funding Source:	GR	\$0	\$0	\$0	\$100,000	\$0	
Comments: Replace 1988 Chevrolet p-30 Haz-Mat Vehicle. Replace with used heavy rescue vehicle.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$100,000</b>	<b>\$0</b>	
<b>Inspections-2006 Ford Taurus #0604</b>							
Funding Source:	ER	\$28,000	\$0	\$0	\$0	\$0	652 42410 7409
Comments: Replace 2006 Ford Taurus #0604 with new, transfer old to Park Rec.							
<b>Total Project</b>		<b>\$28,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Inspections-2006 Ford Taurus #0607</b>							
Funding Source:	ER	\$0	\$25,000	\$0	\$0	\$0	652 42410 7409
Comments: Replace 2006 Ford Taurus #0607 with new, sell old at Auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$25,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Park Rec-1993 Dodge Caravan Bldg Maint #93-4</b>							
Funding Source:	EQ	\$0	\$1	\$0	\$0	\$0	617 45110 7402
Comments: Sell at Auction, replacew with transfer from Car Pool-Van.							
<b>Total Project</b>		<b>\$0</b>	<b>\$1</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Park Rec-2003 Buick Century #0306</b>							
Funding Source:	EQ	\$0	\$0	\$1	\$0	\$0	617 45110 7402
Comments: Sell at Auction, replace with transfer from Car Pool.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$1</b>	<b>\$0</b>	<b>\$0</b>	
<b>Park Rec-2005 Chevy Malibu #0205</b>							
Funding Source:	EQ	\$0	\$1	\$0	\$0	\$0	617 45110 7402
Comments: Sell at Auction, replace with transfer from Inspections.							
<b>Total Project</b>		<b>\$0</b>	<b>\$1</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Park Rec-2005 Dodge Caravan SE #0515</b>							
Funding Source:	EQ	\$0	\$0	\$0	\$1	\$0	617 45110 7402
Comments: Sell at Auction, replace with transfer from Wastewater -van.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1</b>	<b>\$0</b>	
<b>Park-1982 Altosar (Weed Harvester, Lake)</b>							
Funding Source:	EQ	\$0	\$0	\$0	\$220,000	\$0	101 45210 7402
Comments: Replace 1982 Alostar #82-4 Lake Weed Harvester, trailer and shore loader conveyor with new.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$220,000</b>	<b>\$0</b>	
<b>Park-1989 Hustler Mower #89-2</b>							
Funding Source:	EQ	\$0	\$18,000	\$0	\$0	\$0	101 45210 7402
Comments: Replace mower with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$18,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Park-1993 Smithco Leaf Sweeper 93-3</b>							
Funding Source:	EQ	\$0	\$0	\$19,000	\$0	\$0	101 45210 7402
Comments: 1993 Smithco Leaf Sweeper replace with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$19,000</b>	<b>\$0</b>	<b>\$0</b>	
<b>Park-2000 Chev 4x4 Pickup #007</b>							
Funding Source:	EQ	\$0	\$27,000	\$0	\$0	\$0	101 45210 7402
Comments: Replace 2000 Chevrolet 4x4 pickup truck #007 with new, sell old at auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$27,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Park-2002 Ford Utility Van #0210</b>							
Funding Source:	EQ	\$0	\$30,000	\$0	\$0	\$0	101 45210 7402
Comments: Replace 2002 Ford Utility Van #0210 with new, sell old at auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$30,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Park-2003 Chev 1/2 ton 4x4 truck #0309 and snowplow</b>							
Funding Source:	EQ	\$0	\$35,000	\$0	\$0	\$0	101 45210 7402
Comments: Replace 2003 Chev 1/2 ton 4x4 truck #0309 and snowplow with new, sell old at auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Park-2006 Bobcat S185 #0616</b>							
Funding Source:	EQ	\$0	\$0	\$0	\$39,000	\$0	101 45210 7402
Comments: Replace with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$39,000</b>	<b>\$0</b>	
<b>Park-2006 Ford F1-150 4x2 Pickup #0606</b>							
Funding Source:	EQ	\$0	\$0	\$0	\$35,000	\$0	101 45210 7402
Comments: Replace with new, sell old at auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$35,000</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Park-2006 Ford F-150 4x4 #0615</b>							
Funding Source:	EQ	\$0	\$0	\$35,000	\$0	\$0	101 45210 7402
Comments: Replace 2006 Ford F-150 4x4 with new, sell old at auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$0</b>	
<b>Park-2006 Ford F-350 Sander Truck #0617</b>							
Funding Source:	EQ	\$0	\$0	\$0	\$45,000	\$0	101 45210 7402
Comments: Replace 2006 Ford F-350 sander truck #0617 with new, sell old at auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$45,000</b>	<b>\$0</b>	
<b>Park-2006 Isuzu NQR Trash Compactor Truck #0614</b>							
Funding Source:	EQ	\$98,000	\$0	\$0	\$0	\$0	101 45210 7402
Comments: Replace 2006 Isuzu NQR Trash Compactor Truck #0614 with new, trade in old.							
<b>Total Project</b>		<b>\$98,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Park-2007 Cushman Truckster #0707</b>							
Funding Source:	EQ	\$0	\$40,000	\$0	\$0	\$0	101 45210 7402
Comments: Replace with new, trade-in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$40,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Park-2007 Kubota Tractor/Mower #0706</b>							
Funding Source:	EQ	\$0	\$0	\$0	\$40,000	\$0	101 45210 7402
Comments: Replace with new, trade-in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$40,000</b>	<b>\$0</b>	
<b>Park-2008 Hustler Mower #0810</b>							
Funding Source:	EQ	\$0	\$47,500	\$0	\$0	\$0	101 45210 7402
Comments: Replace 2008 Hustler mower #0810 with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$47,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Park-2008 Hustler Mower #0819</b>							
Funding Source:	EQ	\$47,500	\$0	\$0	\$0	\$0	101 45210 7402
Comments: Replace with new, trade-in old.							
<b>Total Project</b>		<b>\$47,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Park-2011 Toro 5900D Wing Mower #1011</b>							
Funding Source:	EQ	\$0	\$90,000	\$0	\$0	\$0	101 45210 7402
Comments: Replace 2011 Toro 5900D Wing Mower #1011 with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$90,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Park-2013 Toro 5900D Motor #1318</b>							
Funding Source:	EQ	\$0	\$0	\$0	\$0	\$100,000	101 45210 7409
Comments: Replace new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$100,000</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Police-Replace 2 Patrol Cars</b>							
Funding Source:	EQ	\$66,000	\$0	\$70,000	\$0	\$72,000	101 42110 7402
Comments: Replace two patrol cars with new, transfer old to CID or other Departments.							
<b>Total Project</b>		<b>\$66,000</b>	<b>\$0</b>	<b>\$70,000</b>	<b>\$0</b>	<b>\$72,000</b>	
<b>Police-Replace 3 Patrol Cars</b>							
Funding Source:	EQ	\$0	\$105,000	\$0	\$108,000	\$0	101 42110 7402
Comments: Replace 3 patrol cars with new, transfer old to CID or to other Departments.							
<b>Total Project</b>		<b>\$0</b>	<b>\$105,000</b>	<b>\$0</b>	<b>\$108,000</b>	<b>\$0</b>	
<b>Street-1980 Chevy Street Oiler Truck #10</b>							
Funding Source:	EQ	\$0	\$140,000	\$0	\$0	\$0	101 43120 7402
Comments: Replace 1980 Chevrolet #10 with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$140,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Street-1986 Bomag Rubber Tire Compactor #23</b>							
Funding Source:	EQ	\$0	\$70,000	\$0	\$0	\$0	101 43120 7409
Comments: Replace 1986 bombag Rubber Tire Street Compactor #23 with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$70,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Street-1993 Buethling Asphalt Compactor and Trailer #24</b>							
Funding Source:	EQ	\$0	\$35,000	\$0	\$0	\$0	101 43120 7409
Comments: Replace 1993 Buethling Asphalt Compactor and trailer #24 with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Street-1996 Chevy Pickup/Plow Truck #28</b>							
Funding Source:	EQ	\$0	\$0	\$35,000	\$0	\$0	101 43120 7402
Comments: Replace 1996 Chevrolet Pickup/Plow #28 with new, sell old at Auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Street-1998 Rosco Asphalt Compactor #20</b>							
Funding Source:	EQ	\$0	\$35,000	\$0	\$0	\$0	101 43120 7409
Comments: Replace 1998 Rosco Asphalt Compactor with trailer #20 with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Street-1999 Klauer Sno-Go Blower #22</b>							
Funding Source:	EQ	\$0	\$180,000	\$0	\$0	\$0	101 43120 7409
Comments: Replace 1999 Klauer Sno-Go Blower #22 with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$180,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Street-2000 Sterling Dump Truck &amp; Plow #0008</b>							
Funding Source:	EQ	\$145,000	\$0	\$0	\$0	\$0	101 43120 7402
Comments: Replace with new, trade in old.							
<b>Total Project</b>		<b>\$145,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Street-2001 Sterling Dump Truck #0001</b>							
Funding Source:	EQ	\$0	\$145,000	\$0	\$0	\$0	101 43120 7402
Comments: Replace 2001 Sterling Dump Truck/Plow/Scraper #0001 with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$145,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Street-2001 Sterling Truck &amp; Street Flusher Assm. #0105</b>							
Funding Source:	EQ	\$0	\$0	\$160,000	\$0	\$0	101 43120 7402
Comments: Replace 2001 Sterling Truck and Street Flusher #0105 with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$160,000</b>	<b>\$0</b>	<b>\$0</b>	
<b>Street-2002 Ford F-250 Truck &amp; Snowplow #0241</b>							
Funding Source:	EQ	\$0	\$0	\$37,000	\$0	\$0	101 43120 7402
Comments: Replace 2002 Ford F-250 Truck #0241 and Snowplow with new, sell old at Auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$37,000</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
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**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Street-2003 Dodge 4x4 Pickup #0315</b>							
Funding Source:	EQ	\$0	\$0	\$0	\$34,000	\$0	101 43120 7402
Comments: Replace 2003 Dodge 4x4 pickup #0315 with new, sell old at Auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$34,000</b>	<b>\$0</b>	
<b>Street-2003 Ford 1-Ton Dump Truck #0313</b>							
Funding Source:	EQ	\$0	\$40,000	\$0	\$0	\$0	101 43120 7402
Comments: Replace 2003 Ford F-350 Dump/plow #0313 with new, sell old at Auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$40,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Street-2003 International Dump #0344</b>							
Funding Source:	EQ	\$0	\$145,000	\$0	\$0	\$0	101 43120 7402
Comments: Replace 2003 International Dump #0344 with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$145,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
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**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Street-2006 International Dump/Plow #0609</b>							
Funding Source:	EQ	\$0	\$0	\$0	\$150,000	\$0	101 43120 7402
Comments: Replace 2006 International Dump/Plow #0609 with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$150,000</b>	<b>\$0</b>	
<b>Street-2006 International Dump/Plow #0612</b>							
Funding Source:	EQ	\$0	\$0	\$0	\$150,000	\$0	101 43120 7402
Comments: Replace 2006 International Dump/Plow #0612 with new.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$150,000</b>	<b>\$0</b>	
<b>Street-2007 Ford F-150 #0750</b>							
Funding Source:	EQ	\$0	\$0	\$28,000	\$0	\$0	101 43120 7402
Comments: Replace 2007 Ford F-150 #0750 with new, sell old at Auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$28,000</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Street-2007 John Deer 672 Grader #0718</b>							
Funding Source:	EQ	\$0	\$0	\$0	\$0	\$250,000	101 43120 7409
Comments: Replace with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>	
<b>Street-2008 Case Wheel Loader w/ Plow &amp; Wing #0806</b>							
Funding Source:	EQ	\$0	\$0	\$0	\$175,000	\$0	101 43120 7409
Comments: Replace 2008 Case Wheel Loader with Plow and Wing #0806 with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$175,000</b>	<b>\$0</b>	
<b>Street-2009 International Dump/Plow/Wing #0951</b>							
Funding Source:	EQ	\$0	\$0	\$0	\$165,000	\$0	101 43120 7402
Comments: Replace with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$165,000</b>	<b>\$0</b>	

City of Winona, Minnesota  
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**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Street-2012 Pelican Street Sweeper #1207</b>							
Funding Source:	EQ	\$0	\$190,000	\$0	\$0	\$0	101 43120 7409
Comments: Replace 2012 Elgin Pelican Street Sweeper #1207 with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$190,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Street-2013 Elgin Street Sweeper-#1321</b>							
Funding Source:	EQ	\$0	\$0	\$190,000	\$0	\$0	101 43120 7402
Comments: Replace with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$190,000</b>	<b>\$0</b>	<b>\$0</b>	
<b>Trees-1996 Chevrolet Aerial Bucket Truck #96-1</b>							
Funding Source:	EQ	\$0	\$0	\$220,000	\$0	\$0	101 43181 7402
Comments: Replace with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$220,000</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Trees-2006 Ford F-150 4x2 Pickup #0605</b>							
Funding Source:	EQ	\$0	\$0	\$35,000	\$0	\$0	101 43181 7402
Comments: Replace with new, sell old at auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$0</b>	
<b>Trees-2006 Ford F-350 dump #0608</b>							
Funding Source:	EQ	\$0	\$40,000	\$0	\$0	\$0	101 43181 7402
Comments: Replace with new, sell old at auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$40,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Trees-2008 International Dump #0817</b>							
Funding Source:	EQ	\$0	\$0	\$0	\$0	\$145,000	101 43181 7402
Comments: Replace with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$145,000</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Water-1997 Dodge 1 Ton Dump #97-7</b>							
Funding Source:	UR	\$0	\$0	\$43,000	\$0	\$0	601 49414 7402
Comments: Replace 1997 Dodge 1-Ton Dump Truck #99-7 with new, sell old at auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$43,000</b>	<b>\$0</b>	<b>\$0</b>	
<b>Water-1999 Case Backhoe Tractor #99-5</b>							
Funding Source:	UR	\$0	\$0	\$0	\$88,500	\$0	601 49414 7402
Comments: Replace 1999 Case Backhoe Tractor #99-5 with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$88,500</b>	<b>\$0</b>	
<b>Water-2002 Chev 3/4 Flatbed #0208</b>							
Funding Source:	UR	\$0	\$36,000	\$0	\$0	\$0	601 49414 7402
Comments: Replace 2002 Chevrolet 4x4 Flatbed Valve Turner Truck #0208 with new, sell old at auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$36,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>Water-2012 Ford F-250 4x4 w/ Service Body #1209</b>							
Funding Source:	UR	\$0	\$0	\$50,000	\$0	\$0	601 49414 7402
Comments: Replace 2012 Ford F-250 4x4 service body #1209 with new sell old at auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	
<b>Water-2014 Ford F-250 4x4 Service Body #1506</b>							
Funding Source:	UR	\$0	\$0	\$0	\$0	\$55,000	601 49414 7402
Comments: Replace with new, sell old at auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$55,000</b>	
<b>WWTP-1991 Intern. Flusher #2</b>							
Funding Source:	UR	\$0	\$95,000	\$0	\$0	\$0	602 49459 7402
Comments: Replace 1991 International Tanker/Flush with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$95,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

Project Name	Funding Source	2017	2018	2019	2020	2021	Account Number
<b>WWTP-1992 Intern. 6x6 with Slinger Spreader #10</b>							
Funding Source:	UR	\$0	\$235,000	\$0	\$0	\$0	602 49459 7402
Comments: Replace 1992 International 6x6 with Slinger Spreader #10 with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$235,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>WWTP-1995 Ford F-700 #14</b>							
Funding Source:	UR	\$0	\$80,000	\$0	\$0	\$0	602 49459 7402
Comments: Replace 1995 Ford F-700 Dump Truck #14 with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$80,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>WWTP-2001 Intern. 6x6 #01-5</b>							
Funding Source:	UR	\$0	\$0	\$0	\$240,000	\$0	601 49459 7402
Comments: Replace with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$240,000</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2017-2021  
**SUMMARY BY PROJECT NAME**

<b>Project Name</b>	<b>Funding Source</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>Account Number</b>
<b>WWTP-2008 Ford F-250 #0807</b>							
Funding Source:	UR	\$0	\$38,000	\$0	\$0	\$0	602 49459 7402
Comments: Replace 2008 Ford F-250 4x4/plow #0807 with new, sell old at auction.							
<b>Total Project</b>		<b>\$0</b>	<b>\$38,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>WWTP-2009 Toro 328D Mower #0907</b>							
Funding Source:	UR	\$0	\$0	\$24,000	\$0	\$0	602 49459 7402
Comments: Replace 2009 Toro 328D Mower #0907 with new, trade in old.							
<b>Total Project</b>		<b>\$0</b>	<b>\$0</b>	<b>\$24,000</b>	<b>\$0</b>	<b>\$0</b>	
<b>Total for Central Garage</b>		<b>\$410,500</b>	<b>\$2,049,003</b>	<b>\$1,049,001</b>	<b>\$1,617,501</b>	<b>\$2,272,000</b>	
<b>Grand Total for all Projects:</b>		<b>\$10,746,500</b>	<b>\$10,602,103</b>	<b>\$38,539,667</b>	<b>\$6,635,501</b>	<b>\$8,722,500</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2022-2026  
**SUMMARY BY FUNDING SOURCE**

FS Project Name	Department	2022	2023	2024	2025	2026
DONA						
	<b>Total for Funding Source</b>	\$0	\$0	\$0	\$0	\$0
EQ						
	<b>Total for Funding Source</b>	\$0	\$0	\$0	\$0	\$132,000
ER						
	<b>Total for Funding Source</b>	\$0	\$0	\$0	\$0	\$0
FA						
	<b>Total for Funding Source</b>	\$148,500	\$720,000	\$150,000	\$1,080,000	\$150,000
FAC						
	<b>Total for Funding Source</b>	\$0	\$0	\$0	\$0	\$0
GOB						
	<b>Total for Funding Source</b>	\$0	\$0	\$0	\$0	\$0
GORB						
	<b>Total for Funding Source</b>	\$0	\$0	\$0	\$0	\$0
GR						
	<b>Total for Funding Source</b>	\$186,500	\$720,000	\$506,666	\$1,660,000	\$116,666

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2022-2026  
**SUMMARY BY FUNDING SOURCE**

FS Project Name	Department	2022	2023	2024	2025	2026
MSAS						
	<b>Total for Funding Source</b>	<b>\$800,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
OTH						
	<b>Total for Funding Source</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
PA						
	<b>Total for Funding Source</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
RES						
	<b>Total for Funding Source</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>
SA						
	<b>Total for Funding Source</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$60,000</b>	<b>\$0</b>
SP						
	<b>Total for Funding Source</b>	<b>\$130,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>
ST						
	<b>Total for Funding Source</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
UR						
	<b>Total for Funding Source</b>	<b>\$250,000</b>	<b>\$60,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2022-2026  
**SUMMARY BY FUNDING SOURCE**

FS Project Name	Department	2022	2023	2024	2025	2026
Grand Total		\$2,515,000	\$2,550,000	\$1,706,666	\$3,850,000	\$1,448,666

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2022-2026  
**SUMMARY BY DEPARTMENT**

Department	2022	2023	2024	2025	2026
Airport	\$165,000	\$800,000	\$166,666	\$1,200,000	\$166,666
Aquatic Center	\$0	\$0	\$0	\$0	\$0
Central Garage	\$0	\$0	\$0	\$0	\$0
City Hall	\$0	\$0	\$0	\$0	\$0
Emergency Management	\$0	\$0	\$0	\$0	\$0
Engineering	\$140,000	\$140,000	\$140,000	\$140,000	\$150,000
Fire	\$30,000	\$0	\$0	\$0	\$132,000
Flood and Storm Control	\$0	\$0	\$0	\$0	\$0
Library	\$0	\$0	\$0	\$0	\$0
Parks	\$0	\$0	\$0	\$0	\$0
Parks/Recreation	\$50,000	\$150,000	\$0	\$1,260,000	\$0
Port Authority	\$0	\$0	\$0	\$0	\$0
Recreation	\$0	\$0	\$0	\$0	\$0
Sanitary Sewers	\$0	\$60,000	\$0	\$0	\$0
Senior Center/Masonic Temple	\$0	\$0	\$0	\$0	\$0
Storm Sewers	\$0	\$0	\$0	\$0	\$0
Streets	\$2,130,000	\$1,400,000	\$1,400,000	\$1,250,000	\$1,000,000
Transit	\$0	\$0	\$0	\$0	\$0
Watermains	\$0	\$0	\$0	\$0	\$0
<b>Grand Total:</b>	<b>\$2,515,000</b>	<b>\$2,550,000</b>	<b>\$1,706,666</b>	<b>\$3,850,000</b>	<b>\$1,448,666</b>

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2022-2026

# SUMMARY BY PROJECT NAME

Project Name & Funding Source	2022	2023	2024	2025	2026	Account Number
<b>AQUATIC, PARKS &amp; RECREATION</b>						
<b><u>Parks/Recreation</u></b>						
<b>Bandshell Seating</b>						
Funding Source: GR	\$0	\$150,000	\$0	\$0	\$0	101 45210 7309
Comments: Redevelop seating area adjacent to bandshell						
<b>Total Project</b>	<b>\$0</b>	<b>\$150,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Lake Path</b>						
Funding Source: GR	\$0	\$0	\$0	\$1,200,000	\$0	101 45210 7309
Comments: Lake Path reconstruction						
<b>Total Project</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,200,000</b>	<b>\$0</b>	
<b>Latsch Shelter Repair</b>						
Funding Source: GR	\$0	\$0	\$0	\$60,000	\$0	101 45210 7309
Comments: General upgrades: electrical, doors, windows and fireplace.						
<b>Total Project</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$60,000</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2022-2026

# SUMMARY BY PROJECT NAME

Project Name & Funding Source	2022	2023	2024	2025	2026	Account Number
<b>Remodel Restroom Facility Near Unity Circle</b>						
Funding Source: GR	\$50,000	\$0	\$0	\$0	\$0	101 45210 7309
Comments: Remodel of Unity Park bathroom.						
<b>Total Project</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Total for Parks/Recreatio</b>	<b>\$50,000</b>	<b>\$150,000</b>	<b>\$0</b>	<b>\$1,260,000</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2022-2026

# SUMMARY BY PROJECT NAME

Project Name & Funding Source	2022	2023	2024	2025	2026	Account Number
<b>FIRE &amp; EMERGENCY MANAGEMENT</b>						
<b><u>Fire</u></b>						
<b>SCBA Bottle Replacement</b>						
Funding Source: GR	\$30,000	\$0	\$0	\$0	\$0	101 42210 7409
Comments: Mandatory NFPA bottle replacement.						
<b>Total Project</b>	<b>\$30,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Turn Out Gear</b>						
Funding Source: EQ	\$0	\$0	\$0	\$0	\$132,000	101 42210 7409
Comments: Turn out gear replacement for full and part time members.						
<b>Total Project</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$132,000</b>	
<b>Total for Fire</b>	<b>\$30,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$132,000</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2022-2026

# SUMMARY BY PROJECT NAME

Project Name & Funding Source	2022	2023	2024	2025	2026	Account Number
<b>ENGINEERING, PUBLIC WORKS &amp; PORT AUTHORITY</b>						
<b><u>Airport</u></b>						
<b>Arrival/Departure Building Construction</b>						
Funding Source: FA	\$0	\$720,000	\$0	\$0	\$0	612 49829 7309
Comments:						
Funding Source: GR	\$0	\$80,000	\$0	\$0	\$0	612 49829 7309
Comments:						
<b>Total Project</b>	<b>\$0</b>	<b>\$800,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2022-2026

# SUMMARY BY PROJECT NAME

Project Name & Funding Source	2022	2023	2024	2025	2026	Account Number
<b>Arrival/Departure Building Design</b>						
Funding Source: FA	\$148,500	\$0	\$0	\$0	\$0	612 49829 7309
Comments:						
Funding Source: GR	\$16,500	\$0	\$0	\$0	\$0	612 49829 7309
Comments:						
<b>Total Project</b>	<b>\$165,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2022-2026

# SUMMARY BY PROJECT NAME

Project Name & Funding Source	2022	2023	2024	2025	2026	Account Number
<b>Decommission Runway</b>						
Funding Source: FA	\$0	\$0	\$0	\$1,080,000	\$0	
Comments:						
Funding Source: GR	\$0	\$0	\$0	\$60,000	\$0	612 49829 7309
Comments:						
Funding Source: SA	\$0	\$0	\$0	\$60,000	\$0	612 49829 7309
Comments:						
<b>Total Project</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,200,000</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2022-2026

# SUMMARY BY PROJECT NAME

Project Name & Funding Source	2022	2023	2024	2025	2026	Account Number
<b>Pavement Maintenance</b>						
Funding Source: FA	\$0	\$0	\$150,000	\$0	\$0	612 49829 7309
Comments:						
Funding Source: GR	\$0	\$0	\$16,666	\$0	\$0	612 49829 7309
Comments:						
<b>Total Project</b>	<b>\$0</b>	<b>\$0</b>	<b>\$166,666</b>	<b>\$0</b>	<b>\$0</b>	
<b>Taxiway Overlay</b>						
Funding Source: FA	\$0	\$0	\$0	\$0	\$150,000	612 49829 7309
Comments:						
Funding Source: GR	\$0	\$0	\$0	\$0	\$16,666	612 49829 7309
Comments:						
<b>Total Project</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$166,666</b>	
<b>Total for Airport</b>	<b>\$165,000</b>	<b>\$800,000</b>	<b>\$166,666</b>	<b>\$1,200,000</b>	<b>\$166,666</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2022-2026  
**SUMMARY BY PROJECT NAME**

Project Name & Funding Source	2022	2023	2024	2025	2026	Account Number
<b><u>Engineering</u></b>						
<b>Curb, Gutter &amp; Sidewalk</b>						
Funding Source: GR	\$90,000	\$90,000	\$90,000	\$90,000	\$100,000	406 49911 7309
Comments: This is an annual program to replace the hazardous sidewalks. The assessable portion will be assessed to homeowners to repair their sidewalks. The non-assessable portion is for city sidewalks, alley approaches, and curb & gutter. Emphasis will shift primarily to curb & gutter once the entire city-owned sidewalk is repaired. Tree removal is also included in this project.						
Funding Source: SP	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	401 49911 7309
Comments:						
<b>Total Project</b>	<b>\$140,000</b>	<b>\$140,000</b>	<b>\$140,000</b>	<b>\$140,000</b>	<b>\$150,000</b>	
<b>Total for Engineering</b>	<b>\$140,000</b>	<b>\$140,000</b>	<b>\$140,000</b>	<b>\$140,000</b>	<b>\$150,000</b>	
<b><u>Sanitary Sewers</u></b>						
<b>Turbine Engine</b>						
Funding Source: UR	\$0	\$60,000	\$0	\$0	\$0	602 49459 7309
Comments: 4 year replacement cycle.						
<b>Total Project</b>	<b>\$0</b>	<b>\$60,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Total for Sanitary Sewers</b>	<b>\$0</b>	<b>\$60,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2022-2026

# SUMMARY BY PROJECT NAME

Project Name & Funding Source	2022	2023	2024	2025	2026	Account Number
<b><u>Streets</u></b>						
<b>Broadway Street Restoration-Huff to Sioux</b>						
Funding Source: GR	\$0	\$0	\$0	\$250,000	\$0	
Comments:						
<b>Total Project</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$0</b>	
<b>Broadway Street Restoration-Kansas to Huff</b>						
Funding Source: GR	\$0	\$0	\$400,000	\$0	\$0	
Comments:						
<b>Total Project</b>	<b>\$0</b>	<b>\$0</b>	<b>\$400,000</b>	<b>\$0</b>	<b>\$0</b>	
<b>Broadway Street Restoration-Mankato to Kansas</b>						
Funding Source: GR	\$0	\$400,000	\$0	\$0	\$0	
Comments:						
<b>Total Project</b>	<b>\$0</b>	<b>\$400,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

City of Winona, Minnesota  
 Capital Improvements Program for the period of 2022-2026  
**SUMMARY BY PROJECT NAME**

Project Name & Funding Source	2022	2023	2024	2025	2026	Account Number
<b>City Street Reconstruction</b>						
Funding Source: RES	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	410 49932 7309
Comments: Street Resurfacing Program.						
<b>Total Project</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	
<b>Mankato Avenue-Howard to Second</b>						
Funding Source: MSAS	\$800,000	\$0	\$0	\$0	\$0	410 49912 7309
Comments:						
Funding Source: SP	\$80,000	\$0	\$0	\$0	\$0	410 79912 7309
Comments:						
Funding Source: UR	\$250,000	\$0	\$0	\$0	\$0	601 49412 7309
Comments:						
<b>Total Project</b>	<b>\$1,130,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Total for Streets</b>	<b>\$2,130,000</b>	<b>\$1,400,000</b>	<b>\$1,400,000</b>	<b>\$1,250,000</b>	<b>\$1,000,000</b>	

City of Winona, Minnesota  
Capital Improvements Program for the period of 2022-2026

# SUMMARY BY PROJECT NAME

Project Name & Funding Source	2022	2023	2024	2025	2026	Account Number
<b>Grand Total for all projects:</b>	<b>\$2,515,000</b>	<b>\$2,550,000</b>	<b>\$1,706,666</b>	<b>\$3,850,000</b>	<b>\$1,448,666</b>	

# PLANNING COMMISSION

**AGENDA ITEM: 5. Ordinance for Telecommunication Facilities**

**PREPARED BY: Carlos Espinosa**

**DATE: September 26, 2016**

One of the gaps in the City's current zoning ordinance is a more comprehensive approach to regulating large cell towers and small cell telecommunication facilities. Although Winona's zoning ordinance does address large towers by requiring a Conditional Use Permit and stipulating that the structures must be at least 50 feet from property lines, other cities have adopted more detailed regulations. These regulations include location restrictions by zoning district, maximum heights by zoning district, requirements for ground mounted equipment, and requirements to help reduce visual impacts. In addition, an updated telecommunications ordinance would address new "small cell" technology – which is currently not regulated in the zoning code. Although staff has identified the need for new telecommunication regulations, it is outside the scope of the Development Code Update process. As such, the topic is being brought forward separately. Another reason for bringing this item forward is Council's recent approval of a new ordinance for small cell telecommunications facilities in the city right-of-way (ROW) areas. The next step is to apply similar regulations to non-ROW areas through the zoning code.

A League of Minnesota Cities memo addressing this topic is attached. The memo references a sample ordinance from the City of Minnetonka, Minnesota. Staff's intent is to base new zoning regulations for telecommunication facilities on this ordinance.

## Attachments:

1. League of Minnesota Cities Memo
2. Minnetonka Telecommunications Facilities Ordinance



## INFORMATION MEMO

# Cell Towers, Small Cell Technologies & Distributed Antenna Systems

*Learn about large and small cell tower deployment and siting requests for small cell and distributed antenna systems (“DAS”) technology. Better understand the trend of the addition of DAS or small cell equipment on existing utility equipment. Be aware of common gaps in city zoning, impact of federal law, and some best practices for dealing with large and small cell towers, as well as with DAS.*

### RELEVANT LINKS:

[47 U.S.C. § 253](#) (commonly known as Section 253 of Telecommunications Act).

[47 U.S.C. §332](#) (commonly known as Section 332 of Telecommunications Act).

[FCC Website](#).



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[47 U.S.C. § 253](#) (commonly known as Section 253 of Telecommunications Act).

[47 U.S.C. §332](#) (commonly known as Section 332 of Telecommunications Act).

[FCC website interpreting Telecommunications Act of 1996](#).

## I. Deployment of large cell towers or antennas

A cell site or cell tower creates a “cell” in a cellular network and typically supports antennae plus other equipment, such as one or more sets of transceivers, digital signal processors, control electronics, GPS equipment, primary and backup electrical power and sheltering. Only a finite number of calls or data can go through these facilities at once and the working range of the cell site varies based on any number of factors, including height of the antenna. The FCC has stated that cellular or personal communications services (PCS) towers typically range anywhere from 50 to 200 feet high.

The emergence of personal communications services, the increased number of cell providers and the growing demand for better coverage have spurred requests for new cell towers and small cell equipment nationwide. As a result, some cellular carriers, telecommunications wholesalers or tower companies, have attempted to quickly deploy telecommunications systems or personal wireless service facilities, and, in doing so, often claim federal law requires cities to allow construction or placement of towers, equipment or antennas in rights-of-way. Such claims generally have no basis. Although not completely unfettered, cities can feel assured that, in general, federal law preserves local zoning and land use authority.

### A. The Telecommunications Act and the FCC

The Telecommunications Act of 1996 (TCA) represented America’s first successful attempt to reform regulations on telecommunications in more than 60 years; and, also, was the first piece of legislation to address internet access. Congress enacted the TCA to promote competition and higher quality in American telecommunications services and to encourage rapid deployment of new telecommunications technologies.

The Federal Communication Commission (FCC) is the federal agency charged with creating rules and policies under the TCA and other telecommunications laws.

This material is provided as general information and is not a substitute for legal advice. Consult your attorney for advice concerning specific situations.

## RELEVANT LINKS:

[47 U.S.C. § 253](#) (Section 253 of Telecommunications Act).

[47 U.S.C. § 332\(c\)\(7\)](#).

[FCC 09-99, Declaratory Ruling](#) (Nov. 18, 2009).

[47 U.S.C. § 253\(c\),\(e\)](#) (Section 253 of Telecommunications Act).

[47 U.S.C. § 332\(c\)\(7\)](#).

[FCC 09-99, Declaratory Ruling](#) (Nov. 18, 2009).

[Sprint Spectrum v. Mills](#), 283 F.3d 404 (2nd Cir. 2002).

[USCOC of Greater Missouri v. Vill. Of Marlborough](#), 618 F.Supp.2d 1055 (E.D. Mo. 2009).

[FCC 09-99, Declaratory Ruling](#) (Nov. 18, 2009).

The FCC also manages and licenses commercial users (like cell providers, telecommunications wholesalers and tower companies), as well as non-commercial users (like local governments). As a result, both the TCA and FCC rulings impact interactions between the cell industry and local government.

The significant changes in the wireless industry and its related shared wireless infrastructures, along with consumer demand for fast and reliable service on mobile devices, have fueled a frenzy of requests for large and small cell/DAS site development and/or deployment. As a part of this, cities find themselves facing cell industry arguments that federal law requires cities to approve tower siting requests.

Companies making these claims most often cite to Section 253 or Section 332 of the TCA as support. Section 253 states “no state or local statute or regulation may prohibit or have the effect of prohibiting the ability of any entity to provide any interstate or intrastate telecommunications service”. Section 332 has a similar provision ensuring the entry of commercial mobile services into desired geographic markets to establish of personal wireless service facilities.

These provision should not, however, be read out of context. When reading the relevant sections in their entirety, it becomes clear that federal law does not pre-empt local municipal regulations and land use controls. Specifically, the law states “[n]othing in this section affects the authority of a State or local government to manage the public rights-of-way or to require fair and reasonable compensation from telecommunications providers, on a competitively neutral and nondiscriminatory basis, for use of public rights-of-way ...” and that “nothing in this chapter shall limit or affect the authority of ...local government ... over decisions regarding the placement, construction, and modification of personal wireless service facilities”.

Courts consistently have agreed that local governments retain their regulatory authority and, when faced with making decisions on placement of towers, antenna or *new* telecommunication service equipment on city facilities, they have the same rights that private individuals have to deny or permit placement of a cellular tower on their property. This means cities can regulate and permit placement of towers and other personal wireless service facilities, including controlling height, exterior materials, accessory buildings and even location. Cities should be careful to make sure that local regulations don't have the effect of completely banning all cell towers or personal wireless service facilities. Such regulation could run afoul of federal law.

## RELEVANT LINKS:

*Vertical Broadcasting v. Town of Southampton*, 84 F. Supp.2d 379 (E.D.N.Y. 2000).

*Paging v. Bd. of Zoning Appeals for Montgomery City*, 957 F.Supp 805 (W.D. Va. 1997).

Letter from Minnesota Department of Commerce to Mobilitie.

Minn. Stat. §237.163 (specific to telecommunications carriers).

*USCOC of Greater Missouri v. Vill. Of Marlborough*, 618 F.Supp.2d 1055 (E.D. Mo. 2009).

*Minnesota Towers Inc. v. City of Duluth*, 474 F.3d 1052 (8<sup>th</sup> Cir. 2007).

*NE Colorado Cellular, Inc. v. City of North Platte*, 764 F.3d 929 (8<sup>th</sup> Cir. 2014) (denial of CUP for tower must be “in writing” but need not be a separate finding from the reasons in the denial).

Minn. Stat. § 15.99. See LMC information memo, *The 60-Day Rule: Minnesota’s Automatic Approval Statute*.

Some cellular companies try to gain access by claiming they are utilities. The basis for such a claim usually follows one of two themes – either that, as a utility, federal law entitles them to entry; or, in the alternative, under the city’s ordinances, they get the same treatment as other utilities. Courts consistently have rejected the first argument of entitlement, citing to the specific directive that local municipalities retain traditional zoning discretion.

In the alternative, the argument that a city’s local ordinances include towers as a utility has, on occasion and in different states, carried more weight with a court. To avoid any such arguments, cities can specifically exclude towers, antenna, small cell, and DAS equipment from their ordinance’s definition of utilities. The Minnesota Department of Commerce, in a letter to a wireless infrastructure provider, cautioned the company that its certificate of authority to provide a local niche service did not authorize it to claim an exemption from local zoning. The Minnesota Department of Commerce additionally requested that the offending company cease from making those assertions.

## B. Limitations on cities’ authority

Although federal law expressly preserves local governmental regulatory authority, it does place several substantive and procedural limits on that authority. Specifically, a city:

- cannot unreasonably discriminate among providers of functionally equivalent services,
- cannot regulate those providers in a manner that prohibits or has the effect of prohibiting the provision of telecommunications services or personal wireless services,
- must act on applications within a reasonable time (easily met by compliance with Minnesota’s 60 day rule), and
- must document denial of an application in writing supported by “substantial evidence”.

## RELEVANT LINKS:

*Smith Comm. V. Washington City, Ark.*, 785 F.3d 1253 (8th Cir. 2015) (substantial evidence' analysis involves whether the local zoning authority's decision is consistent with the applicable local zoning requirements and can include aesthetic reasons).

FCC 09-99, Declaratory Ruling, Nov. 18, 2009.

Tower and Antenna Siting FAQ sheet from FCC.

*T-Mobile West V. Crow*, No. CV08-1337 (D. AZ, Dec. 16, 2009).

*Minnesota Towers Inc. v. City of Duluth*, 474 F.3d 1052 (8<sup>th</sup> Cir. 2007).

*Smith Comm. V. Washington City, Ark.*, 785 F.3d 1253 (8th Cir. 2015).

*Voicestream PCSII Corp. v. City of St. Louis*, No. 4:04CV732 (E.D.Mo. August 3, 2005) (city interpretation of city ordinance treats communication facility as a utility).

*USCOC of Greater Missouri v. Vill. Of Marlborough*, 618 F.Supp2d 1055 (E.D. Mo. 2009).

Proof that the local zoning authority's decision furthers the applicable local zoning requirements satisfies the substantial evidence test. Municipalities cannot cite environmental concerns as a reason for denial, however, when the antennas comply with FCC rules on radio emissions. In the alternative, cities can request proof of compliance with the FCC rules.

Bringing an action in federal court represents the only recourse available to the cellular industry to challenge a siting request denial. Based on the limitations set forth in the federal law on local land use and zoning authority, most often, when cities deny siting requests, the challenges to those denials claim:

- the municipal action has the effect of “prohibiting the provision of personal wireless service”; or
- the municipal action unreasonably discriminates among providers of functionally equivalent services (i.e. cell providers claiming to be a type of utility so they can get same treatment as utility under city ordinance).

## C. Court decisions

The Eighth Circuit (controlling law for Minnesota) recognizes that cities do indeed retain local authority over decisions regarding the placement and construction of towers and personal wireless service facilities.

The Eighth Circuit also has heard cases where a carrier or other telecommunications company argue they are a utility and should be treated as such under local ordinances. Usually the companies that provide wholesale telecommunication services to licensed carriers (most often occurring in the Distributed Antenna System or DAS, systems discussed in Section II below) make this argument. Absent a local ordinance that includes this type of equipment within its definition of utilities, courts do not necessarily deem cell towers or other personal communications services equipment functionally equivalent to utilities. Additionally, courts have found that the federal law anticipates some disparate application of the law, even among those deemed functionally equivalent. For example, courts determined it reasonable to consider the location of a cell tower when deciding whether to approve tower construction (finding it okay to treat different locations differently), as long as cities do not allow one company to build a tower at a particular location at the exclusion of other providers.

**RELEVANT LINKS:**

LMC information memo, *Regulating City Rights of Way*, and model right of way ordinance.

See Appendix, Sample Ordinances and Agreements.

See Appendix, Sample Ordinances and Agreements.



## **D. City Approaches**

Regulation of placement of cell towers and personal wireless services can occur in a variety of different ways, including zoning ordinances, rights-of-way (ROW) management ordinances or adopting a specific cell tower/telecommunication ordinance. Minnesota law provides cities with comprehensive authority to manage their ROWs. With the unique application of federal law to telecommunications, coupled by siting requests that may request siting both in and out of rights-of-way, many cities find that having a separate telecommunications ordinance (in addition to a ROW ordinance) allows cities to better regulate towers and other telecommunications equipment, including addressing location, design, height, lighting, finish or accessory buildings. Some cities also have modified the definitions in their ordinances to exclude cell towers, telecommunications, wireless systems, DAS, small cell equipment and more from utilities to counter the cell industry’s requests for equal treatment or more lenient zoning under the city’s zoning ordinances.

In addition to adopting specific regulations, many city zoning ordinances recognize these structures as conditional uses requiring a permit (many of these regulations include a provision for variances, if needed). With the emergence of small cell technologies, like DAS systems described in a later part of this memo, cities have started to amend their zoning and cell tower/telecommunications ordinances to account for more expedited decisions on small cell/DAS siting requests, including establishing a separate administrative approval process for these less burdensome requests to add technologies onto existing structures, like poles or water towers. In addition, because these new technologies attach to existing structures, cities often need additional documents for managing these relationships including Master Licensing Agreements, License Supplement (or Lease); Pole Attachment Application (if city’s ordinance so requires in its permit process); and Bill of Sale (for sale of pole from carrier to city).

## **II. Deployment of small cell technologies and DAS**

Small cell equipment and DAS both transmit wireless signals to and from a defined area to a larger cell tower and often are installed at sites that support cell coverage either within a large cell area that has high coverage needs or, in the alternative, at sites within large geographic areas that have poor cell coverage overall.

## RELEVANT LINKS:



See Appendix, Sample Ordinances and Agreements.

See Appendix, Sample Ordinances and Agreements.

47 U.S.C. §332 (commonly known as Section 332 of Telecommunications Act).

Situational needs dictate when cell providers use small cell towers, as opposed to DAS technology. Generally, cell providers install small cell towers when they need to target specific indoor or outdoor areas like stadiums, hospitals, or shopping malls. DAS technology, alternatively, uses a small radio unit and an antenna (that directly link to an existing, large cell tower via fiber optics). Installation of a DAS often involves cell providers using the fiber within existing utility structures to link to its larger cell tower. Cities sometimes are asked to provide the power needed for the radios, which the city can negotiate into the leasing agreement with the cell provider.

### A. Additional zoning and permitting needs

Currently many cities' zoning ordinances address large cell sites, but not small cell towers or DAS. Cities should review their ordinances to establish an efficient way to review and process small cell/DAS requests, particularly in light of federal law. As discussed earlier in this memo, one common approach includes setting up an administrative approval process to more quickly review requests for these small cell/DAS technologies.

Since the placement of small cell technology or DAS on existing structures oftentimes can result in cities renting space on city owned structures, like poles or water towers, cities should also consult city attorneys to get assistance with drafting master licensing agreements, license supplement (or lease); pole attachment application (if city's ordinance so requires in its permit process); and bill of sale (for sale of pole from carrier to city).

Generally, the terms of the Master License Agreement should include provisions regarding:

- licensing scheme
- definitions of scope of permitted uses
- establishment of ROW rental fee
- protection of city resources
- provision of contract term
- specification of each installation subject to sublicense or lease
- establishment of application approval process
- statement of general provisions

Cities also should be aware that new DAS or new small cell technologies are subject to the same restrictions under federal law that apply to large of towers. Specifically,

## RELEVANT LINKS:

[FCC 09-99, Declaratory Ruling](#) (Nov. 18, 2009).

[FCC 14-153, Report & Order](#) (October 21, 2014).

See, "Small Cells and distributed antenna systems," Best, Best and Krieger Law (Sept. 2014).

[Section 6409\(a\) of the Middle Class Tax Relief and Joe Creation Act of 2012, codified at 47 U.S.C. § 1455.](#)

[FCC Public Notice AD 12-2047](#) (January 25, 2013).

[FCC 14-153, Report & Order](#) (October 21, 2014).

[FCC Public Notice AD 12-2047](#) (January 25, 2013).

- a city may not unreasonably discriminate among providers of functionally equivalent services,
- may not regulate in a manner that prohibits or has the effect of prohibiting the provision of personal wireless services,
- must act on applications within a reasonable time and
- must make any denial of an application in writing supported by substantial evidence in a written record.

The below questions may help guide cities when reviewing current ordinances:

- Does the city's zoning ordinance apply to smaller facilities in the rights-of-way?
- Will the city's regulatory process allow it to review a request to place a number of facilities at multiple sites in a timely way?
- Can the city ensure that small facilities, once approved, will not expand into harmful facilities later?
- Does the DAS provider have wireless customers, or is it only placing facilities with the hope of obtaining them?
- Has the city developed an approach to leasing government-owned property for new wireless uses that protects the community and maximizes the value of its assets?
- Does the city's rights of way management ordinance exclude these small facilities from the definition of utilities?

## B. Modifications of existing telecommunication structures

Cities should know that, if a siting requests proposes *a modifications to and/or collocations of wireless transmission equipment on existing FCC regulated towers or base stations*, then federal law further limits local municipal control. Specifically, the law requires cities to grant requests for modifications or collocation to existing FCC regulated structures when that modification would not "substantially change" the physical dimensions of the tower or base station. The FCC has established guidelines on what "substantially change the physical dimensions" means and what constitutes a "wireless tower or base station".

Once small cell equipment or antennae gets placed on that pole, then the pole became a telecommunication structure subject to federal law and FCC regulations. Accordingly, the city now must comply with the more restrictive federal laws which allow modifications to these structures that do not substantially change the physical dimensions of the pole, like having equipment from the other cell carriers.

## RELEVANT LINKS:

[FCC Public Notice AD 12-2047](#) (January 25, 2013).

*City of Arlington Texas, et. al. V. FCC, et. al.*, 133 S.Ct. 1863, 1867 (2013) (90 days to process collocation application and 150 days to process all other applications, relying on §332(e)(7)(B)(ii)).

[Minn. Stat. § 15.99.](#)

This model ordinance and other information can be found at [National Association of Counties Website](#).

Under this law, it appears cities cannot ask an applicant who is requesting modification for documentation information other how the modification impacts the physical dimensions of the structure. Accordingly, documentation illustrating the need for such wireless facilities or justifying the business decision likely cannot be requested. Of course, as with the other siting requests, state and local zoning authorities must take prompt action on these siting applications for wireless facilities (which Minnesota's 60 day shot clock rule satisfies).

Two wireless industry associations, the WIA (formerly known as the PCIA) and CTIA, collaborated with the National League of Cities, the National Association of Counties, and the National Association of Telecommunications Officers and Advisors to: (1) develop a model ordinance and application for reviewing eligible small cell/DAS facilities requests under federal law (2) discuss and distribute wireless siting best practices; (3) create a checklist that local government officials can use to help streamline the review process; and (4) hold webinars regarding the application process.

### III. Moratoriums

The cellular industry often challenge moratoriums used to stall placement of cell towers, as well as small cell/DAS technology, until cities can address regulation of these structures. Generally, these providers argue that these moratoriums:

- prohibit or have the effect of prohibiting the provision of personal wireless services; or
- violate federal law by failing to act on an application within a reasonable time.

Courts agree that the legality of moratoria related to cell tower or personal wireless service deployment requires a case by case analysis and turns on the facts of each situation. Review of these moratoriums oftentimes depend upon:

## RELEVANT LINKS:

*APT Minneapolis, Inc. v. Stillwater Township*, Civil No 00-2500 (D. Minn. June 22, 2001) (unpublished).

*Sprint Spectrum v. City of Medina*, 924 F.Supp. 1036 (W.D.Wash.1996).

*Sprint Spectrum v. Town of W.Seneca*, 659 N.Y.S.2d 687 (N.Y.Sup.Ct.1997).

*Sprint Spectrum v. Jefferson County*, 968 F.Supp. 1457 (N.D.Ala.1997).

*Telecommunications Advisors v. Bd. of Selectmen of the Town of W. Stockbridge*, 27 F.Supp.2d 284 (D.Mass.1998).

- whether the city already had a cell tower ordinance in effect at the time of application or if the city passed the moratorium because they had no relevant zoning in place);
- how much time had passed since the passing of the federal law, indicating whether this moratorium was not in response to recent legislation;
- whether the city continued to accept applications during the moratorium, even if final decisions became delayed; and
- the length of time for the moratorium.

## IV. Conclusion

With the greater use of calls and data associated with mobile technology, cities are likely to see more new cell towers, as well as small cell technology/DAS requests. As a consequence, it would make sense to proactively review city regulations to ensure they are consistent with federal law, while still retaining control over the deployment of structures and in and uses of rights of way.

## Appendix A: Sample Ordinances and Sample Agreements

Many cities address cell towers in their ordinances already. For information purposes only, the links below reference just a few of these telecommunications facilities ordinances in Minnesota:

### Sample Telecommunications Ordinances

#### City of Edina

Ordinance: ([Chapter 34 Telecommunications](#))

#### City of Greenwood

Ordinance ([Page 98, Telecommunications Facilities](#))

#### City of Minneapolis

Ordinance: ([Amendment to Ordinance to accommodate Small Cell/DAS equipment](#))

#### City of Minnetonka

Ordinance: ([Section 300.34 Telecommunications Facilities](#))

### Sample Master License Agreement for DAS/Small Cell

#### [Texas City Attorney Association](#)

Addendum to Local Gov. Code, Chapter 283

#### [San Antonio, Texas](#)

#### [Boston, Massachusetts](#)

#### [San Francisco, California:](#)

[https://www.sfmta.com/sites/default/files/agendaitems/7-15-14 Item 12 Wireless Policy.pdf](https://www.sfmta.com/sites/default/files/agendaitems/7-15-14%20Item%20Wireless%20Policy.pdf)

### Sample Ordinances approving Master License Agreement for DAS/Small Cell

#### [Houston, Texas](#)

#### [San Antonio, Texas](#)

### Cooperation Agreement with Verizon

#### [Boston, Massachusetts](#)

## SECTION 300.34. TELECOMMUNICATIONS FACILITIES

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### 1. Purpose and Intent.

The purpose of this section is to establish predictable and balanced regulations for the siting and screening of wireless telecommunication equipment in order to accommodate the growth of wireless communication systems within the city while protecting the public against any adverse impacts on the city's aesthetic resources and the public welfare. This section recognizes that these wireless communication systems provide a valuable service to the public but that they are not a public utility. This section creates two categories of support structures for antennas. The first category consists of existing towers, water towers, and high density residential and non-residential buildings, which the ordinance favors in order to minimize the number of free-standing towers needed to serve the community. The second category consists of all other support structures. The structures in this second category are all classified as free-standing telecommunications towers even if they are intended to replace existing light poles, utility poles, or similar structures. Free-standing towers are subject to increased standards to minimize their visual impact. One such standard is that towers must use state-of-the-art stealth design techniques to disguise the towers and soften their views. A telecommunications company that does not currently use stealth technology will need to develop this capability in order to place free-standing towers in this city. This ordinance does not accept the lowest common denominator and challenges the telecommunications companies to improve their technology.

This ordinance allows minimal use of the public right-of-way for telecommunication antennas because that space should be reserved for public utilities and should be free of safety hazards. In addition, telecommunications facilities located in the right-of-way have the potential of being very visible to the traveling public. In order to locate in a public right-of-way, telecommunications companies must use improved technology to reduce the size and visibility of their facilities.

(Amended by Ord. 2010-11, adopted June 20, 2011; amended by Ord. 2009-14, adopted September 14, 2009)

### 2. Definitions.

For the purposes of this section, the terms below have the meaning given to them, unless the context clearly indicates a different meaning:

- a) "Accessory equipment" means the wires, cables, and other equipment or facilities that are used with antennas.
- b) "Antenna" means a device used for transmitting or receiving telecommunication, television or radio signals that is used for personal wireless telecommunication service or any other purpose, except a device used for the private enjoyment of those on the premises where it is located, such as amateur radio antennas and antennas receiving television signals for viewing on site. "Antenna" also does not include a lightning rod.
- c) "Antenna support structure" means an existing structure that is a telecommunications tower, high density residential or non-residential building, water tower, or electric transmission tower carrying over 200 kilo volts of electricity, that can be used for the location of antennas without increasing the mass of the existing structure.
- d) "Engineer" means an engineer licensed by the state of Minnesota, or an engineer acceptable to the city if licensing is not available.
- e) "Stealth design" means state-of-the-art design techniques used to blend the object into the surrounding environment and to minimize the visual impact as much as reasonably possible. Examples of stealth design techniques include eliminating all horizontal projections; architecturally screening roof-mounted antennas and accessory equipment; integrating telecommunications facilities into architectural elements; nestling telecommunications facilities into the surrounding landscape so that the topography or vegetation reduces their view; using the location that would result in the least amount of visibility to the public, minimizing the size and appearance of the telecommunications facilities; and designing telecommunications towers to appear other than as towers, such as light poles, power poles, flag poles, and trees.
- f) "Telecommunications facilities" means antennas, accessory equipment, and telecommunications towers.
- g) "Telecommunications tower" or "tower" means a free-standing, self-supporting lattice, guyed, or monopole structure constructed from grade intended to support antennas, except towers used for amateur radio operations.

(Amended by Ord. 2011-11, adopted June 20, 2011; amended by Ord. 2009-14, adopted September 14, 2009)

### **3. Administrative Approval.**

a) The city planner may grant administrative approval of the following telecommunication facilities:

- 1) Telecommunications facilities located on electric transmission towers carrying over 200 kilo volts of electricity.
- 2) Telecommunication facilities located on an antenna support structure that has already been approved by a conditional use permit as the location for a telecommunication facility, if the proposed facility does not involve a variance and is not accompanied by any other matter requiring consideration by the planning commission or city council.
- 3) A one-time 15-foot extension of an existing monopole telecommunications structure or one-time replacement of an existing monopole by a tower no greater than 15-feet taller than the existing monopole may be administratively approved if the proposed facility does not involve a variance and is not accompanied by any other matter requiring consideration by the planning commission and city council; and
- 4) Telecommunication facilities that are attached to an existing public utility structure within a right-of-way if:
  - a. the telecommunication facility does not extend above the top of the existing utility structure and the height of the existing utility structure is not increased to accommodate the telecommunication facility;
  - b. any replacement utility structure does not exceed the height of the existing utility structure, including the telecommunication facility, and does not exceed the diameter of the existing utility structure by more than 50 percent;
  - c. the telecommunication facility is no larger than three cubic feet and has no individual surface larger than four square feet;
  - d. the telecommunication facility uses stealth design as much as possible, but in no event extends outward from the utility structure beyond two and one-half feet or three feet for an antenna that is one half inch in diameter or less;
  - e. there is no ground mounted equipment;
  - f. there is no interference with public safety communications or with the original use of the public utility structure; and
  - g. the telecommunication facility must be removed and relocated when the road authority requires the removal and relocation of the public utility structure.

b) Administrative review and approval is subject to the following:

- 1) Submittal of a complete site and building plan review application, accompanied by a registered land survey, complete site plan, building elevations, and antenna elevations and be signed by a registered architect, civil engineer, landscape architect or other appropriate design professional.
- 2) Submittal of an analysis prepared by a radio or electrical engineer demonstrating that the proposed location of the antennas is necessary to meet the coverage and capacity needs of the applicant's system. The applicant must also pay the reasonable expenses of a radio or electrical engineer retained by the city, at its option, to review this analysis; and
- 3) Submittal of any necessary easements and easement exhibits, which have been prepared by an attorney knowledgeable in the area of real estate and which are subject to the city attorney's approval.

c) The city planner will render a decision within 30 days and serve a copy of the decision upon the applicant by mail.

d) Any person aggrieved by a decision of the city planner may appeal the decision to the planning commission in the manner specified in section 300.04 of this ordinance.

(Amended by Ord. 2011-11, adopted June 20, 2011; amended by Ord. 2010-06, adopted April 5, 2010; added by Ord. 2009-14, adopted September 14, 2009)

### **4. Conditional Use.**

Telecommunications facilities that are not eligible for administrative approval under subdivision 3 are permitted only as a conditional use in all zoning districts and must be in compliance with the provisions of this section.

a) Conditional use telecommunication facilities are subject to the review procedures outlined in section 300.06 of this ordinance.

b) Conditional use telecommunications facilities are subject to the following standards:

1) Residential and commercial zoning districts.

a. Telecommunication facilities may be located only on public or institutional property: in R-1 and R-2 residential districts and on property guided for low-density residential in the Planned I-394 District subject the standards listed in subparagraphs b through e which follow.

b. An applicant must provide an analysis prepared by a radio or electrical engineer demonstrating that the proposed location of the antennas is necessary to meet the coverage and capacity needs of its system and that there is no existing antenna support structure that could adequately serve the area if antennas were placed on it. The applicant must also pay the reasonable expenses of a radio or electrical engineer retained by the city, at its option, to review this analysis;

c. A telecommunications facility must use as many stealth design techniques as reasonably possible. Economic considerations alone are not justification for failing to provide stealth design techniques. The city council may require that a different location be used if it would result in less public visibility, is available, and would meet the applicant's reasonable capacity and coverage needs; and

d. A telecommunications tower and antennas, including attachments other than lighting rods, must not exceed 75 feet in height, measured from grade. The city council may increase this height to 90 feet if the increase in height would not have a significant impact on surrounding properties because of proximity, topography or screening by trees or buildings or would accommodate two or more users. The city council may waive this height standard for a tower used wholly or partially for essential public services, such as public safety.

e. Telecommunications facilities may be located in public right-of-way of a major collector or arterial roadway as defined in the comprehensive plan, if they meet all of the following requirements:

1. The facility is not located within a special area designated subdivision 7;

2. The facility is not located adjacent to residentially zoned property unless the applicant demonstrates by providing a study prepared by a radio or electrical engineer demonstrating that the proposed location of the antennas is necessary to meet the coverage and capacity needs of its system and no other location is feasible in a non-residential zone;

3. The facility must use as many stealth design techniques as reasonably possible. In particular, the antennas must be designed to minimize their size and appearance. Economic considerations alone are not justification for failing to provide stealth design techniques; and

4. The facility must also comply with the requirements in subdivision 6(k) below.

2) Industrial districts.

a. Antennas may be located in industrial districts on an antenna support structure, a public utility facility, or a telecommunications tower and may be on any right-of-way. Antennas on a right-of-way must also comply with the requirements in subdivision 5(k) below.

b. In industrial districts, a telecommunications tower, including attachments other than lighting rods, may not exceed 150 feet in height, measured from grade. The city council may allow towers up to 199 feet high if the applicant can demonstrate that off-site views of the tower will be minimized by the topography of the site and surrounding area, the location of the tower, the tower design, the surrounding tree cover and structures, or the use of screening. The city council may waive this height standard for a tower used wholly or partially for essential public services, such as public safety.

c. No part of a tower in an industrial district may have a horizontal area of more than 500 square feet.

d. An applicant must provide an analysis prepared by a radio or electrical engineer demonstrating that the proposed location of the antennas is necessary to meet the coverage and capacity needs of its system and that there is no existing antenna support structure that could adequately serve the area if antennas were placed on it. The applicant must also pay the reasonable expenses of a radio or electrical engineer retained by the city, at its option, to review this analysis.

e. A telecommunications facility must use as many stealth design techniques as reasonably possible. Economic considerations alone are not justification for failing to provide stealth design techniques. The city council may require that a different location be used if it would result in less public visibility, is available, and would meet the applicant's reasonable capacity and coverage needs.

(Amended by Ord. 2011-11, adopted June 20, 2011; amended by Ord. 2010-06, adopted April 5, 2010; amended by Ord. 2009-14, adopted September 14, 2009)

**5. General Standards.**

The following standards apply to all telecommunications facilities.

- a) Vertical projection on antenna support structures. Antennas mounted on an antenna support structure must not extend more than 15 feet above the height of the structure to which they are attached. Wall or facade-mounted antennas may not extend above the cornice line and must be constructed of a material or color that matches the exterior of the building.
- b) Horizontal projection. Antennas must not project out from the side of the antenna support structure or tower, unless it is physically impossible to locate the antennas within the structure or tower, in which case they must not project out by more than three feet by more than three feet.
- c) Setbacks. A tower adjacent to a R-1, R-2, or R-3 zoning district must meet the building setback that is established for the district where it is to be located, but only from the residential zone. This setback is not required for a tower in a right-of-way. The city may waive this setback requirement if necessary to implement stealth design techniques or if the residentially zoned property is public or institutional property. An accessory equipment cabinet that is greater than 120 square feet in size must be at least ten feet from all property lines.
- d) Height. The height of an antenna and tower must be the minimum necessary to meet the applicant's coverage and capacity needs, as verified by an electrical engineer or other appropriate professional. The city council may waive this requirement if additional height is appropriate for co-location opportunities.
- e) Exterior surfaces. Towers and antennas must be painted a non-contrasting color consistent with the surrounding area such as: blue, gray, brown, or silver, or have a galvanized finish to reduce visual impact. Metal towers must be constructed of, or treated with, corrosion-resistant material
- f) Ground-mounted equipment. Ground-mounted accessory equipment or buildings must be architecturally designed to blend in with the surrounding environment, including the principal structure, or must be screened from view by suitable vegetation, except where a design of non-vegetative screening better reflects and complements the character of the surrounding neighborhood. No more than one accessory building is permitted for each tower. Additional space needed for the co-location of antennas must be added to an existing accessory building in a manner to make it appear as one building. Design of the building or equipment cabinet, screening and landscaping are subject to a site plan review under section 300.27 of this code.
- g) Construction. Telecommunications facilities must be in compliance with all building and electrical code requirements. A tower must be designed and certified by an engineer to be structurally sound and in conformance with the building code. Structural design, mounting and installation of the telecommunications facilities must be in compliance with the manufacturer's specifications.
- h) Co-location opportunity. If a new tower over 60 feet in height is to be constructed:
  - 1) the tower must be designed to accommodate both the applicant's antennas and antennas for at least one additional comparable user;
  - 2) the tower must be designed to accept antennas mounted at additional heights;
  - 3) the applicant, the tower owner, the landowner, and their successors must allow the shared use of the tower if an additional user agrees in writing to meet reasonable terms and conditions for shared use, must submit a dispute over the potential terms and conditions to binding arbitration, and must sign the conditional use permit agreeing to these requirements. The city council may waive these co-location requirements if necessary to implement stealth design.
- i) External messages. No advertising message or identification sign larger than two square feet may be affixed to the telecommunications facilities.
- j) Lighting. Telecommunications facilities may not be artificially illuminated unless required by law or by a governmental agency to protect the public's health and safety or unless necessary to facilitate service to ground-mounted equipment.
- k) Rights-of-way. All telecommunication facilities in a public right-of-way must comply with the following:
  - 1) Telecommunications facilities located within a right-of-way must not negatively impact the public health, safety and welfare, interfere with the safety and convenience of ordinary travel over the right-of-way, or otherwise negatively impact the right-of-way or its users. In determining compliance with this standard, the city may consider one or more of the following factors:
    - a.) the extent to which right-of-way space where the permit is sought is available, including the placement of the ground equipment;
    - b.) the potential demands for the particular space in the right-of-way;

- c.) the availability of other locations in a right-of-way that would have less public impact;
  - d.) the extent to which the placement of the telecommunications facilities minimizes impacts on adjacent property; and
  - e.) the applicability of ordinances or other regulations of the right-of-way that affect location of equipment in the right-of-way;
- 2) The facility, including attachments other than lighting rods, may not exceed 60 feet in height measured from grade in residential and commercial zones, or 75 feet in industrial zones. The city council may waive this height standard for a facility used wholly or partially for essential public services, such as public safety;
- 3) The support structure for the antennas cannot exceed the diameter of the closest public utility pole by more than 50 percent, but in no event may exceed 18 inches in diameter;
- 4) Antennas and other components must not project out from the side of the support structure by more than two feet in residential and commercial districts or three feet in industrial districts;
- 5) The support structure for the antennas must match the materials and color of the closest public utility structures in the right-of-way, if required by the city planner;
- 6) Ground mounted equipment will be allowed only if:
- a. the equipment will not disrupt traffic or pedestrian circulation;
  - b. the equipment will not create a safety hazard;
  - c. the location of the equipment minimizes impacts on adjacent property; and
  - d. The equipment will not adversely impact the health, safety, or welfare of the community;
- 7) Ground mounted equipment must be:
- a. set back a minimum of 10 feet from the existing or planned edge of the pavement;
  - b. separated from a sidewalk or trail by a minimum of 3 feet;
  - c. set back a minimum of 50 feet from the nearest intersection right-of-way line;
  - d. set back a minimum of 50 feet from the nearest principal residential structure;
  - e. separated from the nearest ground mounted telecommunication facilities in a right-of-way by at least 330 feet;
  - f. no larger than 3 feet in height above grade and 27 cubic feet in size in residential districts;
  - g. no larger than 5 feet in height above grade and 81 cubic feet in size in non-residential districts; and
  - h. screened by vegetative or other screening compatible with the surrounding area if deemed necessary by the city planner;
- 8) The antennas cannot interfere with public safety communications;
- 9) The telecommunication facility must be removed and relocated when the road authority requires the removal and relocation of public utility structures; and
- 10) Telecommunications facilities within a right-of-way must receive a right-of-way permit from the appropriate road authority.
- l) On-site employees. There must be no employees on the site on a permanent basis. Occasional or temporary repair and service activities are allowed.
- m) Landowner authorization. When applicable, the applicant must provide written authorization from the property owner. The property owner must sign the conditional use permit agreeing to the permit conditions, agreeing to remove the telecommunication facilities when they are unused, obsolete, or become hazardous, and agreeing to the city's right to assess removal costs under paragraph (n) below.
- n) Removal. Obsolete telecommunications facilities must be removed within 90 days after cessation of their use at the site, unless an exemption is granted by the city council. Unused telecommunications facilities and all related equipment must be removed within one year after cessation of operation at the site, unless an exemption is granted by the city council. Telecommunications facilities and

related equipment that have become hazardous must be removed or made not hazardous within 30 days after written notice to the current owner and to any separate landowner, unless an exemption is granted by the city council. Notice may be made to the address listed in the application, unless another one has subsequently been provided, and to the taxpayer of the property listed in the Hennepin county tax records. Telecommunications facilities and all related equipment that are not removed within this time limit are declared to be public nuisances and may be removed by the city. The city may assess its costs of removal against the property.

o) Historic Places. No telecommunication tower may be located within 400 feet of the boundary of any property that contains a facility or structure listed on the national register of historic places. Antennas may be located in this restricted area only if they are hidden from public view.

(Amended by Ord. 2011-11, adopted June 20, 2011; amended by Ord. 2010-06, adopted April 5, 2010)

## **6. Special Area Requirements.**

a) The special areas of Minnetonka Mills, Glen Lake Station and Minnetonka Boulevard/County Road 101 are recognized within the comprehensive plan as unique neighborhood commercial nodes. They are planned to have improved street appeal including pedestrian walkways with landscaped boulevards and street lights, buried utilities, and coordinated signs and facade improvements. Accordingly, there is a presumption that telecommunication facilities are prohibited in these areas. An applicant may overcome this presumption by submitting an analysis prepared by a radio or electrical engineer showing that no other available location allowed under this ordinance would meet its reasonable coverage and capacity needs. The applicant must pay the reasonable expenses of a radio or electrical engineer retained by the city, at its option, to review this analysis.

b) If telecommunications facilities are permitted in these special areas under paragraph (a) above, then the installation of telecommunications facilities in these special areas must meet the following additional standards:

1) Ground-mounted accessory equipment must be placed within a principal building. If space is not available in the principal building, an accessory building may be used if it meets the applicable district standards and is constructed of building materials similar to the principal building; and

2) Telecommunications facilities cannot be within the right-of-way or within any front yards. The city council may waive one or both of these additional standards if the proposal would provide public benefit, such as improving the current aesthetics of the site.

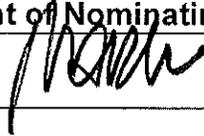
(Amended by Ord. 2009-14, adopted September 14, 2009)

(Section added by Ord. #2002-03, adopted January 7, 2002)

## PLANNING COMMISSION

**AGENDA ITEM: 6. Appointment of Nominating Committee**

**PREPARED BY: Mark Moeller**



**DATE: September 26, 2016**

Pursuant to Commission bylaws, during the Commission's first regular meeting in September, the Chair shall appoint a nominating committee of three Commission members who will present a slate of officers for the positions of Chair and Vice-Chair. Time is reserved to appoint the nominating committee who's report will be presented/considered during the Commission's first regular meeting in October.