



**ARLINGTON CITY COUNCIL
WORKSHOP AGENDA
February 21, 2023, AT 5:30 PM
COUNCIL CHAMBERS**

1. Call Meeting to Order
2. Roll Call
3. Pavement Management Plan
4. Public Works CIP Budget-update
5. Adjournment.



PAVEMENT MANAGEMENT PLAN

SEAL COATING & CRACK FILLING
CITY OF ARLINGTON, MINNESOTA

Street	From	To	Length (ft)	Pavement Width*	Rating	Estimated Improvement Cost	Estimated Project Cost	Recommended Completion Year
Costs are based on 2023 construction								
*Estimated average width over the listed length								
Improvement: Seal Coat / Crack Fill								
Unit Cost: \$3.00 per SY								
Henderson	West Terminus	CSAH 17	2300	37	7	\$28,368.00	\$28,368.00	2023
Creekview	Freedom	North Terminus	1180	32	7	\$12,588.00		
High Island Circle	Circle Drive	West Terminus	210	45	7	\$3,150.00		
2nd Ave NW	Alden	MN TH 5	1380	38	7	\$17,481.00	\$33,219.00	2024
W Adams	Frenzel	7-1/2 Ave SW	270	30.5	8	\$2,745.00		
Frenzel	South Terminus	8th Ave SW	1250	31	8	\$12,918.00		
Pond View	West Terminus	Frenzel	345	31	8	\$3,564.00		
Soeffker	South Terminus	Frenzel	250	31	8	\$2,583.00		
8th Ave SW	Frenzel	W Main	440	32	8	\$4,692.00	\$26,502.00	2025
Circle Ln	CSAH 17	East Terminus	760	36	8	\$9,120.00		
Horseshoe	Circle Ln	Freedom	750	36.5	8	\$9,126.00	\$18,246.00	2025
E Brooks	West Terminus	CSAH 17	450	23	8	\$3,450.00		
E Brooks	CSAH 17	High Island Creek	670	33.5	8	\$7,482.00		
Marion	MN TH 5	North Terminus	1050	37	8	\$12,951.00		
Shamrock	Marion	East Terminus	450	37	8	\$5,550.00		
Circle Dr	South Terminus	230th St	1280	25	8	\$10,668.00	\$40,101.00	2026
4th Ave NW	W Brooks	MN TH 5	830	33	9	\$9,129.00		
3rd Ave NW	W Chandler	W Elgin	655	32	9	\$6,987.00		
W Chandler	MN TH 5	3rd Ave NW	670	36	9	\$8,040.00		
W Douglas	4th Ave NW	2nd Ave NW	680	33	9	\$7,479.00		
W Elgin	3rd Ave NW	2nd Ave NW	365	31	9	\$3,771.00	\$35,406.00	2027
4th Ave NW	W Alden	W Brooks	330	33	9	\$3,630.00		
3rd Ave NW	W Alden	W Brooks	355	37	9	\$4,377.00		
W Alden	MN TH 5	2nd Ave NW	1000	38.5	9	\$12,834.00		
W Brooks	MN TH 5	3rd Ave NW	700	31	9	\$7,233.00	\$28,074.00	2028
E Clinton	1st Ave S	CSAH 17	1220	33	8	\$13,419.00		
E Clinton	CSAH 17	East Terminus	850	33	8	\$9,351.00		
2nd Ave SE	Henderson	E Baker	830	34	8	\$9,408.00		
3rd Ave SE	E Dayton	E Baker	660	33	8	\$7,260.00	\$39,438.00	2029

Notes: 1) In general, N-S Street lengths include intersections and E-W street lengths do not include intersections.
2) Costs presented above are in 2022 dollars and represent only estimated construction costs



PAVEMENT MANAGEMENT PLAN

SUMMARY OF OVERLAY PROJECTS
CITY OF ARLINGTON, MINNESOTA

Street	From	To	Length (ft)	Pavement Width*	Rating	Estimated Improvement Cost	Estimated Cost for Street
Costs are based on 2023 construction				*Estimated average width over the listed length			
Improvement:	Overlay with Patch			Improvement:	Overlay		
Unit Cost:	\$21.75	per SY		Unit Cost:	\$10.30	per SY	
	\$6.00	per Street LF			\$6.00	per Street LF	
E Elmwood	3rd Ave SE	CSAH 17	320	27	5	\$22,800.96	
E Elmwood	CSAH 17	Creekview	1260	27	6	\$44,874.00	\$67,674.96
E Dayton	Henderson	CSAH 17	990	37	5	\$94,466.57	
E Dayton	CSAH 17	Creekview	1260	38.5	6	\$62,807.00	\$157,273.57
E Baker	1st Ave S	CSAH 17	1220	35	6	\$51,923.20	
E Baker	CSAH 17	East Terminus	500	36	4.5	\$46,502.00	\$98,425.20
E Adams	1st Ave S	CSAH 17	1215	39	5	\$121,809.02	
E Adams	CSAH 17	East Terminus	630	37	5	\$60,115.09	\$181,924.11
E Main	CSAH 17	East Terminus	550	46	5	\$64,442.06	\$64,442.06
E Alden	2nd Ave NE	CSAH 17	785	37	5	\$74,900.48	\$74,900.48
1st Ave S	E Adams	E Main	340	37	5	\$32,447.90	
1st Ave S	Henderson	E Adams	880	37	6	\$39,425.40	\$71,873.30
2nd Ave SE	E Baker	E Main	660	37.5	5	\$63,775.25	
2nd Ave NE	E Main	E Alden	300	37.5	6	\$20,195.00	\$83,970.25
3rd Ave SE	Henderson	E Dayton	445	37.5	5	\$42,996.35	
3rd Ave SE	E Baker	E Main	660	35.5	6	\$29,450.90	
3rd Ave NE	E Main	E Alden	300	37.5	5	\$28,988.75	
3rd Ave NE	E Alden	E Brooks	300	37.5	6	\$14,975.00	\$116,411.00
5th Ave SE	Freedom	E Dayton	630	37.5	6	\$30,997.50	
5th Ave SE	E Dayton	E Clinton	350	37.5	5	\$33,812.96	
5th Ave SE	E Clinton	E Adams	630	31	5	\$50,979.67	\$115,790.13
W Baker	7-1/2 Ave SW	MN TH 5	970	32.5	6	\$40,040.90	
W Baker	MN TH 5	3rd Ave SW	725	35	6	\$32,995.70	\$73,036.60
W Adams	7-1/2 Ave SW	MN TH 5	840	38.5	6	\$44,597.90	
W Adams	MN TH 5	1st Ave S	1515	41	6	\$73,190.60	\$117,788.50
W Brooks	411th Ave	8th Ave NW	815	40	6	\$39,286.60	\$39,286.60
W Chandler	411th Ave	8th Ave NW	815	38	5	\$79,735.19	\$79,735.19



PAVEMENT MANAGEMENT PLAN

SUMMARY OF OVERLAY PROJECTS
CITY OF ARLINGTON, MINNESOTA

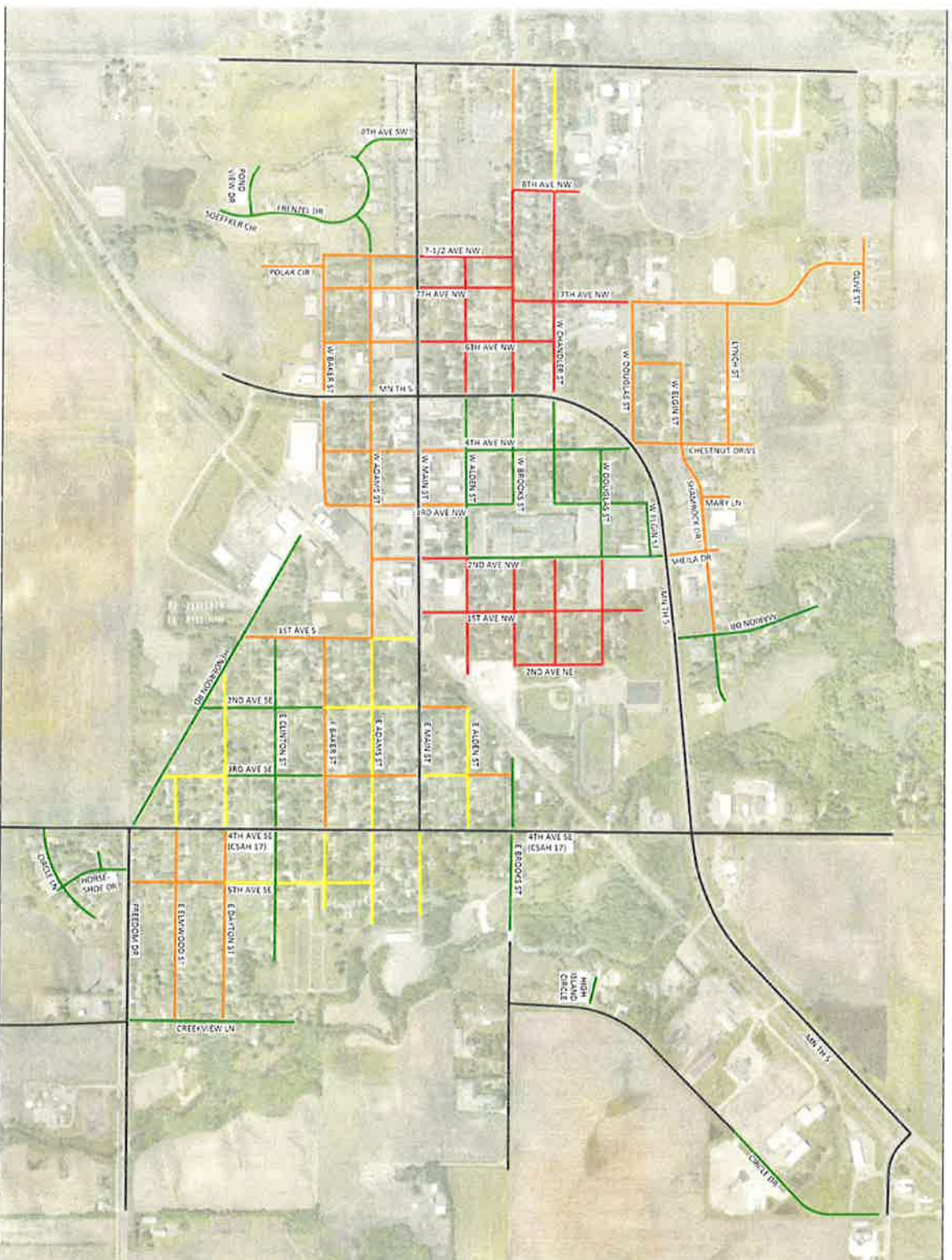
Street	From	To	Length (ft)	Pavement Width*	Rating	Estimated Improvement Cost	Estimated Cost for Street
Costs are based on 2023 construction							
Improvement: Overlay with Patch				*Estimated average width over the listed length			
Unit Cost:	\$21.75	per SY		Improvement:	\$10.30	per SY	
	\$6.00	per Street LF		Unit Cost:	\$6.00	per Street LF	
Polar Circle	South Terminus	W Baker	415	32	6	\$18,022.80	\$18,022.80
7-1/2 Ave SW	W Baker	W Main	645	32	6	\$26,107.90	\$26,107.90
7th Ave SW	W Baker	W Main	655	36	6	\$30,916.00	
7th Ave NW	W Douglas	Olive St	1750	35	6	\$74,001.80	\$104,917.80
6th Ave SW	W Baker	W Main	655	36	6	\$28,696.00	
6th Ave NW	W Douglas	W Elgin	340	37	6	\$18,149.40	\$46,845.40
4th Ave SW	W Baker	W Main	650	40	6	\$31,466.70	
4th Ave NW	W Main	W Alden	285	47	6	\$18,566.40	\$50,033.10
3rd Ave SW	W Baker	W Main	625	42	6	\$31,845.10	
3rd Ave NW	W Main	W Alden	285	43	6	\$17,988.60	\$49,833.70
2nd Ave SW	W Adams	W Main	282	47	6	\$23,451.90	\$23,451.90
W Douglas	7th Ave NW	MN TH 5	900	51	6	\$58,350.00	\$58,350.00
W Elgin	6th Ave NW	Chestnut Dr	540	36.5	6	\$38,057.80	\$38,057.80
Shamrock Dr	Chestnut Dr	Marion Dr	1240	37.5	6	\$57,150.10	\$57,150.10
Lynch St	7th Ave NW	Chestnut Dr	930	33	6	\$42,683.00	\$42,683.00
Olive Street	West Terminus	East Terminus	470	31	6	\$19,135.70	\$19,135.70
Chestnut Dr	MN TH 5	North Terminus	835	38	6	\$38,057.80	\$38,057.80
Mary Ln	Shamrock Dr	North Terminus	220	38	6	\$17,248.70	\$17,248.70
Sheila Dr	MN TH 5	North Terminus	350	36.5	6	\$19,115.70	\$19,115.70
Total Estimated Overlay Costs:							\$1,951,543.34



PAVEMENT MANAGEMENT PLAN

RECONSTRUCTION PROJECTS
CITY OF ARLINGTON, MINNESOTA

Street	From	To	Length (ft)	Width (Proposed)	Rating	Estimated Improvement Cost	Estimated Project Cost	Recommended Completion Year
Costs are based on 2023 construction								
Improvement:			Reconstruction					
Unit Cost*:			per Street LF					
			\$850.00					
*Unit cost is based on 36-foot curb opening width, costs were adjusted for segments varying from this								
W Chandler	8th Ave NW	MN TH 5	1265	40		\$1,140,000.00		
8th Ave NW	W Brooks	Fairgrounds	465	50		\$495,000.00		
7th Ave NW	W Chandler	W Douglas	520	40		\$469,000.00	\$2,104,000.00	2024
W Brooks	8th Ave NW	MN TH 5	1265	36		\$1,075,250.00		
7th Ave NW	W Brooks	W Chandler	280	36		\$238,000.00		
6th Ave NW	W Alden	W Chandler	610	36		\$518,500.00	\$1,831,750.00	2026
W Alden	7-1/2 Ave NW	MN TH 5	845	36		\$718,250.00		
7-1/2 Ave NW	W Main	W Brooks	660	36		\$561,000.00		
7th Ave NW	W Main	W Brooks	660	36		\$561,000.00		
6th Ave NW	W Main	W Alden	310	36		\$263,500.00	\$2,103,750.00	2028
2nd Ave NW	W Main	W Alden	330	44		\$309,000.00		
W/E Alden	2nd Ave NW	East Terminus	800	36		\$680,000.00		
1st Ave NW	W Main	W Brooks	630	36		\$535,500.00		
W/E Brooks	2nd Ave NW	2nd Ave NE	700	36		\$595,000.00	\$2,119,500.00	2030
1st Ave NW	W Brooks	North Terminus	900	36		\$765,000.00		
2nd Ave NE	W Brooks	W Douglas	620	36		\$527,000.00		
W/E Chandler	2nd Ave NW	2nd Ave NE	700	36		\$595,000.00		
W/E Douglas	2nd Ave NW	2nd Ave NE	700	36		\$595,000.00	\$2,482,000.00	2032



IMPROVEMENT LEGEND

- NO IMPROVEMENT REQUIRED OR STATE JURISDICTION
- RECONSTRUCTION
- OVERLAY WITH PATCH
- OVERLAY
- SEAL COAT & CRACK FILL

2023-2032 Arlington Capital Improvement Plan

Administration Expansion to Administration Offices Nursing Mothers Room for CC Administration Subtotal	Priority 3 2	Funds CIP Medical \$/CIP	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Ambulance 1 (2007 Road Rescue) stretcher Incl (2030)	Priority 1	City/Townships										
Ambulance 2 (2015 Dehnems replace 2040)	Priority 1	CIP/Townships	\$289,000									
Cardiac Monitor	Priority 1	Medical \$									\$ 14,386	
Ambulance Subtotal			\$289,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
Cemetery Replace 2015 54" Kubota mower (1/2 split w Parks, 1/4 A ce 2018 purchase in 2026 72" Kubota mower (1/2 split w Cemetery Subtotal)	Priority 1 1	Funds CIP CIP	2023 \$2,250 \$2,250	2024 \$0 \$1,608	2025 \$0 \$1,750	2026 \$0 \$1,608	2027 \$0	2028 \$0	2029 \$0	2030 \$0	2031 \$0	2032 \$0
Economic Development Industrial Park Funds set aside for Industrial Park ED/P&Z Economic Development Subtotal	Priority 1	Funds GF	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Community Center Community Center Improvements (painting)	Priority 1	Funds CIP	2023 \$18,600	2024 \$17,180	2025 \$2,500	2026 \$2,500	2027 \$2,500	2028 \$2,500	2029 \$2,500	2030 \$2,500	2031 \$2,500	2032 \$2,500
LED Lighting CC (interior)												
New Roof												
New Flooring												
Kitchen												
Community Center Subtotal			\$38,280	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Economic Development Subtotal			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fire Department Glove/particulate hoods (every 10 years)	Priority 1	Funds City, Twshps	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Helmetts (every 10 years)	Priority 1	City, Twshps	\$3,750	\$3,750	\$3,750	\$46,666	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000
Boots (every 10 years)	Priority 1	City, Twshps	\$46,666	\$46,666	\$46,666	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500
Engine No. 2 (purchase 2032) extraction tools (purchase 2021 and 2040) mobile and handheld radios (purchase 2030) Replacement (replace 22 SCBA's and 44 tanks) 2021 and turnout gear (purchase 2035)	Priority 1 1 1 1	City, Twshps City, Twshps City, Twshps City, Twshps	\$46,666 \$2,500 \$10,000 \$15,000	\$2,500 \$10,000 \$15,000 \$8,300	\$2,500 \$10,000 \$15,000 \$8,300	\$46,666 \$2,500 \$10,000 \$15,000	\$2,500 \$10,000 \$15,000 \$8,300	\$2,500 \$10,000 \$15,000 \$8,300	\$2,500 \$10,000 \$15,000 \$8,300	\$2,500 \$10,000 \$15,000 \$8,300	\$2,500 \$10,000 \$15,000 \$8,300	\$2,500 \$10,000 \$15,000 \$8,300
Tanker 2 set aside Fire Subtotal	Priority 1	City, Twshps	\$8,300	\$8,300	\$8,300	\$8,300	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
Library New library building or remodeling current space Library subtotal	Priority 1	Funds CIP	2023 \$2,000 \$2,000	2024 \$50,000	2025 \$50,000	2026 \$50,000	2027 \$50,000	2028 \$50,000	2029 \$50,000	2030 \$50,000	2031 \$50,000	2032 \$50,000
Public Works Kubota UTV	Priority 1	Funds CIP	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Bottom Auger for Snow Blower	Priority 1	CIP	\$6,100	\$5,000	\$12,666	\$12,666	\$12,666	\$6,100	\$6,100	\$6,100	\$6,100	\$6,100
City Shop repairs	Priority 1	CIP	\$0	\$6,100	\$6,100	\$6,100	\$6,100	\$6,100	\$6,100	\$6,100	\$6,100	\$6,100
Concrete apron around shop garage doors	Priority 1	CIP	\$0	\$12,500	\$12,500	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$18,125	\$18,125
Snow Pusher 146"	Priority 2	CIP	\$12,500	\$12,500	\$10,000	\$18,125	\$18,125	\$18,125	\$14,333	\$14,333	\$14,333	\$14,333
Downtown Christmas Lights & Candle Wreaths 40 MVEC Payments for lights - 10 years through 2029	Priority 2	CIP	\$10,000	\$10,000	\$10,000	\$18,125	\$18,125	\$18,125	\$18,125	\$18,125	\$18,125	\$18,125
Replace 1999 payloadder (2029)	Priority 1	CIP	\$19,500	\$0	\$3,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Salt Truck	Priority 1	CIP	\$19,500	\$0	\$3,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
146" wing angle plow	Priority 1	CIP	\$19,500	\$0	\$3,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Sealcoating/crack filling (1.5 city/yr) Sidewalk construction/replacement Maintenance Subtotal	ANNUAL ANNUAL	CIP Medical \$	\$140,000 \$25,000 \$203,600	\$140,000 \$25,000 \$241,058	\$140,000 \$25,000 \$188,558	\$140,000	\$140,000	\$140,000	\$140,000	\$140,000	\$140,000	\$140,000
Parks BB Court	Priority 1	Funds CIP	2023 \$15,000	2024 \$15,000	2025 \$15,000	2026 \$15,000	2027 \$15,000	2028 \$15,000	2029 \$15,000	2030 \$15,000	2031 \$15,000	2032 \$15,000
Playground equipment	Priority 1	CIP	\$4,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Replace 2015 54" Kubota mower (1/2 split w Cemetery)	Priority 1	CIP	\$19,500	\$0	\$3,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Replace 2018 72" Kubota mower (1/2 split w Parks) Parks Subtotal	Priority 1	CIP	\$19,500	\$0	\$3,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Planning Rail Yard annexation (dependent on MWRA) Industrial Park Funds set aside for Industrial Park ED/P&Z Planning Subtotal	Priority 3 1	Funds TBD GF	2023 \$652,846	2024 \$332,524	2025 \$283,524	2026	2027	2028	2029	2030	2031	2032
Police Replace Motorola XTS 2500 radios	Priority 1	Funds CIP	2023 \$3,000	2024 \$3,000	2025	2026	2027	2028	2029	2030	2031	2032
Squad cars	Priority 1	CIP	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000
Taser replacements	Priority 2	CIP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Police Subtotal			\$12,000	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000
State Police Aid \$9,000			\$652,846	\$332,524	\$283,524							
Total amount for CIP Budget - Medical \$/PD transfer												
2023 Amount			\$329,846									
2022 Amount			\$258,782									
2021 Amount			\$135,155									
2020 Amount			\$139,000									
2019 Amount			\$93,500									
2018 Amount			\$145,000									
2017 Amount			\$365,000									

\$329,846 minus ambulance, sidewalks, and PD state aid

- FUNDING SOURCE SUGGESTIONS**
- GF- General Fund
 - Medical \$ -Ridgeview Medical Lease Revenues
 - CIP- Capital Improvement Plan
 - G-Grant dollars
 - Budget- that year's department budget
 - Fb- Fund Balance
 - TBD- To Be Determined