

CIPP Summary By Project Type	
Traditional	\$170,561,600
Operational	\$20,965,521
Preservation	\$16,352,500
Total	\$207,879,621
CIPP Summary By Department	
Community Development	\$250,000
Traditional	\$0
Operational	\$250,000
Preservation	\$0
Parks, Recreation & Golf Department	\$5,257,500
Traditional	\$1,270,000
Operational	\$435,000
Preservation	\$3,552,500
Police Department	\$345,521
Traditional	\$0
Operational	\$345,521
Preservation	\$0
Public Works Department	\$202,026,600
Traditional	\$169,291,600
Operational	\$19,935,000
Preservation	\$12,800,000

2018 - 2022 CIPP Projects: Community Development

Project Name	Short Description	Dev. Project	Dev. Budget	Dev. Est. Start Dt.	Dev. Est. Finish Dt.	Dev. Est. Ad. Date	Created By	Updated By	Manager	Dept.	CIPP Type	Op. Cat. Type	Funding Source	Fed. State Mandate	Strategic Proj.	Plan Page	Safety Bene.	Year of Estimate	Council Goal	Workplan Outcome	Priority Outcome Area	Priority Outcome Type	Workplan Objective	Project Phase	Art
City Wide Comprehensive and Sustainability Plan	Preparing a City Wide Comprehensive and Sustainability Pain	Yes	\$250,000	1/1/2018	12/31/2019		Yearsley, Danielle	Timms, Steve	Timms, Steve	Community Development	Operational	Studies		Yes	Yes				Improve Community Appearance				3.4		

Summary	
Operational Projects	\$250,000
Total	\$250,000

2018 - 2022 CIPP Projects: Police Department

Project Name	Short Description	Dev. Project	Dev. Budget	Dev. Est. Start Dt.	Dev. Est. Finish Dt.	Dev. Est. Ad. Date	Created By	Updated By	Manager	Dept.	CIPP Type	Op. Cat. Type	Funding Source	Fed. State Mandate	Strategic Proj.	Plan Page	Safety Bene.	Year of Estimate	Council Goal	Workplan Outcome	Priority Outcome Area	Priority Outcome Type	Workplan Objective	Project Phase	Art
Outdoor Warning Towers 2018	Installation of new outdoor warning towers to fill in coverage gaps.	Yes	\$164,534	1/1/2018	12/31/2018		Yearsley, Danielle	Smith, Courtney	Dominic, Kirk	Police Department	Operational	Emergency Management	General Fund				Yes	2016	Improve Health and Safety	Sense of personal security				Phase 5 - Construction	No
Outdoor Warning Towers 2020	Installation of new outdoor warning towers to fill in coverage gaps.	Yes	\$180,987	1/1/2020	12/31/2020		Dominic, Kirk	Smith, Courtney	Dominic, Kirk	Police Department	Operational	Emergency Management	General Fund				Yes	2016	Improve Health and Safety	Sense of personal security				Phase 5 - Construction	

Summary	
Operational Projects	\$345,521
Total	\$345,521

2018 - 2022 CIPP Projects: Parks, Recreation Golf Department

Project Name	Short Description	Dev. Project	Dev. Budget	Dev. Est. Start Dt.	Dev. Est. Finish Dt.	Dev. Est. Ad. Date	CIPP Type	Op. Cat. Type	Funding Source	Fed. State Mandate	Strategic Proj.	Plan Page	Safety Bene.	Year of Estimate	Council Goal	Workplan Outcome	Priority Outcome Area	Priority Outcome Type	Workplan Objective	Project Phase	Art
Natural Resource Damages Project	Natural Resources Damages Project	Yes	\$500,000	1/13/2016	3/31/2016	2/11/2016															
Northern Range Loop & Connections	Northern Range Loop & Trail Connections	Yes	\$0																		
ACSD 14 Ballfield Improvements	ACSD 14 Baseball and Softball Field Improvements	Yes	\$195,000	1/1/2018	12/28/2018																
Aquatic Facilities Repair and Replacement	Aquatic Facilities Repairs and Replacements	Yes	\$125,000	1/1/2018	12/31/2021																
Buffalo Run Equipment Replacement	Replace of equipment at Buffalo Run	Yes	\$515,000	1/1/2018	12/31/2021										Improve Health and Safety						
Buffalo Run Improvements	Ongoing improvements at Buffalo Run	Yes	\$410,000	1/1/2018	12/31/2021										Encourage Community Involvement						
Buffalo Run Irrigation and Drainage	Irrigation and drainage improvements at Buffalo Run	Yes	\$1,175,000	1/1/2018	12/31/2021										Improve Health and Safety	Reliable, scalable, available, and secure technology	No				Yes
General Park Improvements	Ongoing park improvements	Yes	\$750,000	1/1/2018	12/31/2021																
Golf Course Fence (Front 9)	Build approximately 6,000 feet of split rail fence for the Front 9 boundary.	Yes	\$120,000	1/2/2018	5/31/2018	3/1/2018	Traditional		AdCo Open Space General Fund Lottery	No	Yes	Golf Course Strategic Plan	Yes	2017	Improve Health and Safety	Active living and healthy lifestyles for all residents	No		Provide quality and responsive city services within 95% of the stated service level standard.	Phase 4 - Construction Bid and Award	No
Fairfax Park Playground Light	Adding a light to the playground area at Fairfax Park.	Yes	\$10,000	1/2/2018	4/30/2018	2/15/2018	Operational	Park Enhanc	AdCo Open Space General Fund Lottery Park Impact Fee	No	Yes		Yes	2017	Improve Health and Safety	Active living and healthy lifestyles for all residents	No		Provide quality and responsive city services within 95% of the stated service level standard	Phase 4 - Construction Bid and Award	No
Concrete Flatwork Repairs at Pioneer Park	Sidewalks and plaza areas throughout the park are in need of flatwork repair.	Yes	\$15,000	1/2/2018	7/16/2018	3/15/2018	Operational	Park Enhanc	AdCo Open Space General Fund Lottery Park Impact Fee				Yes		Improve Health and Safety	Active living and healthy lifestyles for all residents			Provide quality and responsive city services within 95% of the stated service level standard.	Phase 4 - Construction Bid and Award	
ADA Compliance Projects	Various ADA items at Pioneer Park/Paradise Island and Buffalo Run Golf Course	Yes	\$50,000	1/2/2018	10/31/2018	3/5/2018	Operational	Park Enhanc	AdCo Open Space General Fund Lottery Park Impact Fee	Yes	Yes	All are included in the recently completed ADA Audit Report	Yes	2017	Improve Health and Safety	Active living and healthy lifestyles for all residents			Provide quality and responsive city services within 95% of the stated service level standard	Phase 4 - Construction Bid and Award	
Veterans Memorial Park Renovation	Renovation of Veterans Memorial Park	Yes	\$375,000	1/2/2018	11/1/2018	3/15/2018	Traditional		AdCo Open Space General Fund Lottery Park Impact Fee				Yes	2017	Improve Health and Safety	Active living and healthy lifestyles for all residents			Provide quality and responsive city services within 95% of the stated service level standard	Phase 4 - Construction Bid and Award	Yes
Ball Field Upgrades and Additions	Upgrading 4 27J ball fields and constructing 4 additional fields	Yes	\$625,000	1/2/2018	11/1/2018	3/15/2018	Traditional		AdCo Open Space General Fund Lottery						Improve Service Levels	Active living and healthy lifestyles for all residents	Yes	Active living and healthy lifestyles for all residents	Provide quality and responsive city services within 95% of the stated service level standard	Phase 4 - Construction Bid and Award	Yes
2018 PRG Preservation	2018 Preservation Projects for Parks, Recreation and Golf	Yes	\$807,000	1/2/2018	12/31/2018				AdCo Open Space General Fund Lottery Park Impact Fee				Yes	2017	Improve Health and Safety	Active living and healthy lifestyles for all residents		Active living and healthy lifestyles for all residents	Provide quality and responsive city services within 95% of the stated service level standard	Phase 4 - Construction Bid and Award	
Concrete Flatwork Repairs Parks and Trails	Various flatwork repairs in parks and on trails.	Yes	\$15,000	1/2/2019	7/31/2019	2/15/2019	Operational	Park Enhanc	AdCo Open Space General Fund Lottery Park Impact Fee				Yes	2017	Improve Health and Safety	Active living and healthy lifestyles for all residents			Provide quality and responsive city services within 95% of the stated service level standard	Phase 4 - Construction Bid and Award	
ADA Compliance Projects	Projects that bring PRG facilities and amenities into ADA compliance	Yes	\$50,000	1/2/2019	6/28/2019	2/15/2019	Operational	Park Enhanc	AdCo Open Space General Fund Lottery Park Impact Fee	Yes	Yes	ADA Audit Report	Yes	2017	Improve Health and Safety	Active living and healthy lifestyles for all residents			Provide quality and responsive city services within 95% of the stated service level standard	Phase 4 - Construction Bid and Award	
Parks, Recreation, and Golf Master Plan	A master plan combining and updating existing parks, recreation and golf plans	Yes	\$150,000	1/2/2019	7/15/2019	2/1/2019	Operational	Studies	AdCo Open Space General Fund Lottery Park Impact Fee					2017	Improve Service Levels	Active living and healthy lifestyles for all residents	Yes	Active living and healthy lifestyles for all residents	Provide quality and responsive city services within 95% of the stated service level standard	Phase 3 - Design	

2018 - 2022 CIPP Projects: Parks, Recreation Golf Department

Project Name	Short Description	Dev. Project	Dev. Budget	Dev. Est. Start Dt.	Dev. Est. Finish Dt.	Dev. Est. Ad. Date	CIPP Type	Op. Cat. Type	Funding Source	Fed. State Mandate	Strategic Proj.	Plan Page	Safety Bene.	Year of Estimate	Council Goal	Workplan Outcome	Priority Outcome Area	Priority Outcome Type	Workplan Objective	Project Phase	Art
Concrete Flatwork Repairs Parks and Trails	Various flatwork repairs in parks and on trails	Yes	\$15,000	1/2/2020	5/29/2020		Operational	Park Enhanc	AdCo Open Space General Fund Lottery Park Impact Fee				Yes	2017	Improve Health and Safety	Active living and healthy lifestyles for all residents			Provide quality and responsive city services within 95% of the stated service level standard.	Phase 4 - Construction Bid and Award	
ADA Compliance Projects	Projects that bring PRG facilities and amenities into ADA compliance	Yes	\$50,000	1/2/2020	6/30/2020		Operational	Park Enhanc		Yes	Yes		Yes		Improve Health and Safety	Active living and healthy lifestyles for all residents			Provide quality and responsive city services within 95% of the stated service level standard.	Phase 4 - Construction Bid and Award	
Concrete Flatwork Repairs Parks and Trails	Various flatwork repairs in parks and on trails	Yes	\$15,000	1/4/2021	5/31/2021		Operational	Park Enhanc	AdCo Open Space General Fund Lottery Park Impact Fee				Yes	2017	Improve Health and Safety	Active living and healthy lifestyles for all residents			Provide quality and responsive city services within 95% of the stated service level standard.	Phase 4 - Construction Bid and Award	
ADA Compliance Projects	Projects that bring PRG facilities and amenities into ADA compliance	Yes	\$50,000	1/4/2021	6/30/2021		Operational	Park Enhanc	AdCo Open Space General Fund Lottery Park Impact Fee		Yes	ADA Audit Report	Yes	2017	Improve Health and Safety	Active living and healthy lifestyles for all residents			Provide quality and responsive city services within 95% of the stated service level standard.		
Golf Course Parking Lot Expansion	Expansion of the parking lot at Buffalo Run Golf Course	Yes	\$150,000	1/3/2022	10/28/2022	4/15/2022	Traditional		AdCo Open Space General Fund Lottery		Yes	Golf Course Strategic Plan		2017	Improve Service Levels	Active living and healthy lifestyles for all residents			Provide quality and responsive city services within 95% of the stated service level standard.		
Concrete Flatwork Repairs Parks and Trails	Various flatwork repairs in parks and on trails	Yes	\$15,000	1/3/2022	5/31/2022		Operational	Park Enhanc	AdCo Open Space General Fund Lottery Park Impact Fee				Yes	2017	Improve Health and Safety	Active living and healthy lifestyles for all residents			Provide quality and responsive city services within 95% of the stated service level standard.	Phase 4 - Construction Bid and Award	
2019 PRG Preservation	2019 Preservation Projects for Parks, Recreation and Golf	Yes	\$147,000	1/2/2019	8/30/2019	3/4/2019	Preservation		AdCo Open Space General Fund Lottery Park Impact Fee				Yes	2017	Improve Health and Safety	Active living and healthy lifestyles for all residents			Provide quality and responsive city services within 95% of the stated service level standard.	Phase 4 - Construction Bid and Award	
2020 PRG Preservation	2020 Preservation Projects for Parks, Recreation and Golf	Yes	\$325,500	1/2/2020	10/30/2020	3/2/2020	Preservation		AdCo Open Space General Fund Lottery Park Impact Fee				Yes	2017	Improve Health and Safety	Active living and healthy lifestyles for all residents			Provide quality and responsive city services within 95% of the stated service level standard.	Phase 4 - Construction Bid and Award	
2021 PRG Preservation	2021 Preservation Projects for Parks, Recreation and Golf	Yes	\$505,000	1/4/2021	12/31/2021	4/15/2021	Preservation		AdCo Open Space General Fund Lottery Park Impact Fee				Yes	2017	Improve Health and Safety	Active living and healthy lifestyles for all residents			Provide quality and responsive city services within 95% of the stated service level standard.	Phase 4 - Construction Bid and Award	
2022 PRG Preservation	2022 Preservation Projects for Parks, Recreation and Golf	Yes	\$2,575,000	1/3/2022	12/30/2022		Preservation		AdCo Open Space General Fund Lottery Park Impact Fee		Yes	Irrigation is in golf strategic plan	Yes	2017	Improve Health and Safety	Active living and healthy lifestyles for all residents			Provide quality and responsive city services within 95% of the stated service level standard.	Phase 4 - Construction Bid and Award	

Summary	
Traditional	\$1,270,000
Operational Projects	\$435,000
Preservation Projects	\$3,552,500
Total	\$5,257,500

2018 - 2022 CIPP Projects: Public Works Department

Project Name	Short Description	Dev. Budget	Dev. Est. Start Dt.	Dev. Est. Finish Dt.	Dev. Est. Ad. Date	CIPP Type	Op. Cat. Type	Fed. State Mandate	Strategic Proj.	Plan Page	Safety Bene.	Year of Estimate	Council Goal	Workplan Outcome	Priority Outcome Area	Priority Outcome Type	Workplan Objective	Project Phase	Art
104th Avenue - Median Modifications	Hardscape & xeriscape medians along 104th Avenue	\$821,600.00	01/01/18	03/29/19	6/1/2018	Traditional						2017	Improve Community Ap	Aesthetically pleasing r				Phase 1 - Project Plan	
104th Avenue Widening, Brighton Road to US-85	Widen 104th Avenue (SH 44) to a 4-lane arterial from US 85 to Brighton Road	\$7,450,000.00	01/01/18	12/31/20	11/1/2018	Traditional			Yes	Transportation Plan, pg	Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 1 - Project Plan	Yes
112th Avenue Widening, Chambers Road to Tower Road	Reconstruction and widening of 112th Avenue from Chambers Road to Tower Road.	\$6,500,000.00	01/01/18	12/31/19	10/1/2018	Traditional			Yes	Transportation Plan, ap	Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 1 - Project Plan	Yes
56th Avenue Reconstruction, Brighton Blvd. to Vasquez Blvd.	Reconstruction of 56th Avenue from Brighton Boulevard to Vasquez Boulevard.	\$6,830,000.00	01/01/19	12/30/22	5/1/2020	Traditional					Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 1 - Project Plan	No
88th Avenue Widening	Widening of 88th Avenue to a 4-lane arterial from I-76 to Highway 2	\$26,600,000.00	01/01/18	12/31/20	12/6/2019	Traditional		Yes	Yes	Transportation Plan, pg	Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 3 - Design	Yes
96th Avenue Widening, I-76 to Highway 2	Widening of 96th Avenue to a 4-lane arterial from I-76 to Highway 2	\$7,550,000.00	03/02/20	09/01/22	3/1/2021	Traditional		No	Yes	Transportation Plan, pg	Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 1 - Project Plan	Yes
96th Avenue, Widening East of Highway 2	Widening of 96th Avenue to a 4-lane arterial from Highway 2 to Buckley	\$20,500,000.00	01/01/19	03/31/21	3/2/2020	Traditional			Yes	Transportation Plan, pg	Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 1 - Project Plan	Yes
ADA Transition Plan - Sidewalks & Curb Ramps	ADA Transition Plan creation	\$160,000.00	03/01/18	05/31/19	7/9/2018	Operational		Yes			Yes	2017	Improve Health and Sa	Safe, multimodal travel				Phase 1 - Project Plan	
Bridge & Culvert Inventory & Assessment	Perform an inventory & rating assessment of each bridge over ditches	\$200,000.00	03/01/18	12/31/18	5/1/2018	Traditional					Yes	2017	Improve Health and Sa	Safe, multimodal travel				Phase 3 - Design	
Bridge Maintenance Program	Performing major maintenance to bridges	\$730,000.00	01/01/18	05/01/19	7/2/2018	Operational	Bridges				Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 1 - Project Plan	
Bridge Replacement - Brighton Road over Fulton Ditch	Rehabilitating the existing bridge on Brighton Road over the Fulton Ditch.	\$2,200,000.00	01/01/19	12/31/20	6/3/2019	Traditional					Yes	2016	Improve Health and Sa	Safe, multimodal travel				Phase 1 - Project Plan	
Bridge Replacement, Potomac Street Over O'Brian Canal	Replace the existing bridge on Potomac Street over the O'Brian Canal	\$1,400,000.00	01/01/18	06/28/19	6/8/2018	Operational	Bridges				Yes	2017	Improve Health and Sa	Safe, multimodal travel				Phase 1 - Project Plan	
Brighton Road Reconstruction, 104th Avenue to 112th Avenue	Reconstruction of Brighton Road from 104th Avenue to 112th Avenue	\$7,550,000.00	01/05/18	12/31/19	11/1/2018	Traditional					Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 1 - Project Plan	Yes
Central Park Boulevard Widening	Widening of Central Park Blvd from 2 lanes to 4 lanes form Prairie Pkwy to 56th	\$4,800,000.00	08/03/20	12/01/22	6/4/2021	Traditional					Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 1 - Project Plan	Yes
Concrete Flatwork Program 2018	Evaluating and replacing or repairing broken concrete flatwork	\$165,000.00	01/01/18	10/31/18	5/1/2018	Operational	Sidewalk Connectivity				Yes	2017	Improve Health and Sa	Safe and sustainable p				Phase 5 - Construction	
Concrete Flatwork Program 2019	Evaluating and replacing or repairing broken concrete flatwork	\$165,000.00	01/01/19	10/01/19	5/1/2019	Operational	Sidewalk Connectivity				Yes	2017	Improve Health and Sa	Safe and sustainable p				Phase 5 - Construction	
Concrete Flatwork Program 2020	Evaluating and replacing or repairing broken concrete flatwork	\$165,000.00	01/01/20	10/01/20	5/1/2020	Operational	Sidewalk Connectivity				Yes	2017	Improve Health and Sa	Safe and sustainable p				Phase 5 - Construction	
Concrete Flatwork Program 2021	Evaluating and replacing or repairing broken concrete flatwork	\$165,000.00	03/01/21	10/01/21	5/3/2021	Operational	Sidewalk Connectivity				Yes	2017	Improve Health and Sa	Safe and sustainable p					
Concrete Flatwork Program 2022	Evaluating and replacing or repairing broken concrete flatwork	\$165,000.00	01/03/22	10/03/22	5/2/2022	Operational	Sidewalk Connectivity				Yes	2017	Improve Health and Sa	Safe and sustainable p					
Culvert Repair - Peoria Street over FRICO Canal	Repair culvert carrying FRICO waters under Peoria Street, south of 112th Ave.	\$190,000.00	01/01/18	09/28/18	5/31/2018	Operational	Bridges				Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 1 - Project Plan	
Derby Area Improvements	Constructing improvements in the Derby Area	\$400,000.00	01/01/18	05/01/19	6/1/2018	Traditional			Yes	Derby Area Master Plan	Yes	2017	Improve Community Ap	Sense of historic and c	Yes	Sense of historic and c		Phase 1 - Project Plan	Yes
Derby Area Intersection Repair	Repair to permeable paver network in the intersection of Monaco St. & E. 72nd Pl	\$300,000.00	02/01/18	12/31/18	6/1/2018	Preservation					Yes	2017	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 5 - Construction	
I-76 On Ramp at 74th Avenue (SH 224)	Construction of an on ramp from SH 224 (74th Avenue) to northbound I-76	\$8,000,000.00	03/01/18	10/31/23	6/1/2021	Traditional					Yes	2017	Improve Health and Sa	Safe and sustainable p	Yes	Safe, multimodal travel	Construct an on ramp f	Phase 1 - Project Plan	Yes
Interchange Construction - 120th Avenue & U.S. 85	Environmental planning, design, and construction of 120th & US 85 Intersection	\$63,500,000.00	01/01/18	09/30/22	8/3/2020	Traditional			Yes	Transportation Plan, pg	Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel	Construct a grade sepa	Phase 1 - Project Plan	Yes
Kearney Street Drainage Improvements	Installing additional storm sewer in Kearney Street at E. 64th Place	\$95,000.00	01/01/18	12/31/18	4/2/2018	Operational	Drainage/Water Quality				Yes	2017	Improve Health and Sa	Safe, multimodal travel				Phase 3 - Design	
Pavement Management Program 2018	Routine, preventive and corrective maintenance of City wide pavement	\$2,500,000.00	01/01/18	10/01/18	5/1/2018	Preservation					Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel	Maintain the City's imp	Phase 3 - Design	
Pavement Management Program 2019	Routine, preventive and corrective maintenance of City wide pavement	\$2,500,000.00	01/01/19	10/01/19	5/1/2019	Preservation					Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel	Maintain the City's imp	Phase 3 - Design	
Pavement Management Program 2020	Routine, preventive and corrective maintenance of City wide pavement	\$2,500,000.00	01/01/20	10/01/20	5/1/2020	Preservation					Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel	Maintain the City's imp	Phase 3 - Design	
Pavement Management Program 2021	Routine, preventive and corrective maintenance of City wide pavement	\$2,500,000.00	01/01/21	10/01/21	5/3/2021	Preservation					Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel	Maintain the City's imp		
Pavement Management Program 2022	Routine, preventive and corrective maintenance of City wide pavement	\$2,500,000.00	01/03/22	10/03/22	5/2/2022	Preservation					Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel	Maintain the City's imp	Phase 3 - Design	
Railroad Crossing Replacement Program 2018	Repairing or replacing of pavement immediately adjacent to a railroad crossing	\$50,000.00	01/01/18	12/30/22	9/3/2018	Traditional					Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 5 - Construction	
Railroad Crossing Replacement Program 2019	Repairing or replacing of pavement immediately adjacent to a railroad crossing	\$50,000.00	01/01/19	12/01/20	9/2/2019	Operational	Road Enhancement				Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 5 - Construction	
Railroad Crossing Replacement Program 2020	Repairing or replacing of pavement immediately adjacent to a railroad crossing	\$50,000.00	01/01/20	12/31/20	9/1/2020	Operational	Road Enhancement				Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 5 - Construction	
Railroad Crossing Replacement Program 2021	Repairing or replacing of pavement immediately adjacent to a railroad crossing	\$50,000.00	01/01/21	12/31/21	9/1/2021	Operational	Road Enhancement				Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 5 - Construction	
Railroad Crossing Replacement Program 2021	Repairing or replacing of pavement immediately adjacent to a railroad crossing	\$50,000.00	01/01/21	12/31/21	9/1/2021	Operational	Road Enhancement				Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 5 - Construction	
Railroad Crossing Replacement Program 2022	Repairing or replacing of pavement immediately adjacent to a railroad crossing	\$50,000.00	01/03/22	12/30/22	9/1/2022	Operational	Road Enhancement				Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 5 - Construction	
Railroad Quiet Zone Installation Program	Establishing quiet zones at various at-grade railroad crossings	\$2,110,000.00	04/01/19	12/30/22	9/1/2020	Operational	Road Enhancement		Yes	UPRR & BNSF Corrido	Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 1 - Project Plan	No
Regional Drainage Improvements - Irondale OSP	Acquiring property in the Irondale area for regional drainage improvements	\$300,000.00	01/01/18	12/31/18	5/1/2018	Operational	Drainage/Water Quality		Yes	Urban Drainage Outfall	Yes	2016	Improve Health and Sa	Aesthetically pleasing r				Phase 1 - Project Plan	
Regional Drainage Improvements - Maul Reservoir	Design and construction of a regional detention pond at Maul Reservoir	\$7,950,000.00	01/01/19	06/01/21	9/2/2019	Operational	Drainage/Water Quality				Yes	2016	Improve Health and Sa	Safe and sustainable p				Phase 1 - Project Plan	
Regional Drainage Improvements - Second Creek OSP	Completing regional drainage improvements along Second Creek.	\$2,500,000.00	01/01/18	06/03/19	9/3/2018	Operational	Drainage/Water Quality		Yes	Urban Drainage & Floo	Yes	2017	Improve Health and Sa	High-quality natural an				Phase 1 - Project Plan	
Rosemary Street Widening	Widening Rosemary Street to a 4-lane arterial from 80th Avenue to 88th Avenue.	\$6,340,000.00	05/01/18	12/31/21	3/1/2019	Traditional			Yes	Transportation Plan, pg	Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 1 - Project Plan	Yes
Sidewalk Connectivity Program 2018	Installing sidewalks where gaps currently exist or at priority connections	\$96,000.00	01/01/18	12/31/18	5/1/2018	Operational	Sidewalk Connectivity	Yes			Yes	2017	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel	Maintain existing sidew	Phase 1 - Project Plan	No
Sidewalk Connectivity Program 2019	Installing sidewalks where gaps currently exist or at priority connections	\$96,000.00	01/01/19	12/02/19	5/1/2019	Operational	Sidewalk Connectivity				Yes	2017	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel	Maintain existing sidew	Phase 1 - Project Plan	
Sidewalk Connectivity Program 2020	Installing sidewalks where gaps currently exist or at priority connections	\$96,000.00	01/01/20	12/31/20	5/1/2020	Operational	Sidewalk Connectivity				Yes	2017	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel	Maintain existing sidew	Phase 1 - Project Plan	
Sidewalk Connectivity Program 2021	Installing sidewalks where gaps currently exist or at priority connections	\$96,000.00	01/01/21	12/31/21	5/3/2021	Operational	Sidewalk Connectivity				Yes	2017	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel	Maintain existing sidew	Phase 1 - Project Plan	
Sidewalk Connectivity Program 2022	Installing sidewalks where gaps currently exist or at priority connections	\$96,000.00	01/03/22	12/01/22	5/2/2022	Operational	Sidewalk Connectivity				Yes	2017	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel	Maintain existing sidew	Phase 1 - Project Plan	
Traffic Calming Program 2018	Installing various traffic calming devices at various locations	\$30,000.00	01/01/18	12/31/18		Operational	Road Enhancement				Yes	2017	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel	Reduce injury traffic cr	Phase 1 - Project Plan	
Traffic Calming Program 2019	Installing various traffic calming devices at various locations	\$30,000.00	01/01/18	12/31/18		Operational	Road Enhancement				Yes		Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel	Reduce injury traffic cr	Phase 1 - Project Plan	

2018 - 2022 CIPP Projects: Public Works Department

Project Name	Short Description	Dev. Budget	Dev. Est. Start Dt.	Dev. Est. Finish Dt.	Dev. Est. Ad. Date	CIPP Type	Op. Cat. Type	Fed. State Mandate	Strategic Proj.	Plan Page	Safety Bene.	Year of Estimate	Council Goal	Workplan Outcome	Priority Outcome Area	Priority Outcome Type	Workplan Objective	Project Phase	Art
Traffic Calming Program 2020	Installing various traffic calming devices at various locations	\$30,000.00	01/01/20	12/01/20		Operational	Road Enhancement				Yes		Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel	Reduce injury traffic crs	Phase 1 - Project Planr	
Traffic Calming Program 2021	Installing various traffic calming devices at various locations	\$30,000.00	01/01/21	12/01/21		Operational	Road Enhancement				Yes		Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel	Reduce injury traffic crs	Phase 1 - Project Planr	
Traffic Calming Program 2022	Installing various traffic calming devices at various locations	\$30,000.00	01/03/22	12/01/22		Operational	Road Enhancement				Yes		Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel	Reduce injury traffic crs	Phase 1 - Project Planr	
Traffic Signal Installation - 104th Avenue & Florence Street	Modify the existing emergency signal to a regular traffic signal	\$120,000.00	01/01/18	10/31/18	5/1/2018	Operational	Signals				Yes	2017	Improve Health and Sa	Safe, multimodal travel			Reduce injury traffic crs	Phase 1 - Project Planr	
Traffic Signal Installation - 104th Avenue & Joliet Street	Installation of new traffic signal	\$380,000.00	02/01/18	02/01/19	6/1/2018	Operational	Signals				Yes	2017	Improve Health and Sa	Safe, multimodal travel			Reduce injury traffic crs	Phase 1 - Project Planr	
Traffic Signal Installation - 104th Avenue & Peoria Parkway	Installation of new traffic signal	\$380,000.00	02/01/18	02/28/19	6/1/2018	Operational	Signals				Yes	2017	Improve Health and Sa	Safe, multimodal travel			Reduce injury traffic crs	Phase 1 - Project Planr	
Traffic Signal Installation - Brighton Road at 104th Avenue	Installing a traffic signal at the intersection of 104th Ave and Brighton Road	\$375,000.00	01/01/18	12/31/18	6/1/2018	Operational	Signals				Yes	2016	Improve Health and Sa	Safe, multimodal travel			Reduce injury traffic crs	Phase 1 - Project Planr	
Traffic Signal Installation Program 2018	Installing new traffic signals to meet increased traffic demands	\$380,000.00	01/01/18	12/31/18		Operational	Signals				Yes	2017	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel	Reduce injury traffic crs	Phase 1 - Project Planr	
Traffic Signal Installation Program 2020	Installing new traffic signals to meet increased traffic demands	\$380,000.00	01/01/20	12/31/20		Operational	Signals				Yes	2017	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 1 - Project Planr	
Traffic Signal Installation Program 2022	Installing new traffic signals to meet increased traffic demands	\$380,000.00	01/03/22	12/30/22		Operational	Signals				Yes	2017	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 1 - Project Planr	
Traffic Signal Maintenance Program 2018	Evaluating and replacing or upgrading traffic signal equipment	\$80,000.00	01/01/18	09/28/18		Operational	Signals				Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 1 - Project Planr	
Traffic Signal Maintenance Program 2019	Evaluating and replacing or upgrading traffic signal equipment	\$80,000.00	01/01/19	09/30/19		Operational	Signals				Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 1 - Project Planr	
Traffic Signal Maintenance Program 2020	Evaluating and replacing or upgrading traffic signal equipment	\$80,000.00	01/01/20	09/01/20		Operational	Signals				Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel		Phase 1 - Project Planr	
Traffic Signal Maintenance Program 2021	Evaluating and replacing or upgrading traffic signal equipment	\$80,000.00	01/01/21	09/30/21		Operational	Signals				Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel			
Traffic Signal Maintenance Program 2022	Evaluating and replacing or upgrading traffic signal equipment	\$80,000.00	01/03/22	09/30/22		Operational	Signals				Yes	2016	Improve Health and Sa	Safe, multimodal travel	Yes	Safe, multimodal travel			

Summary	
Traditional	\$169,291,600
Operational Projects	\$19,935,000
Preservation Projects	\$12,800,000
Total	\$202,026,600