

PRG Projects in Priority Order					
Facility	Location	Acres/Miles	Design & Construction (incl taps)	Annual O&M Costs	Water/Sanitary Tap Fees
NORTH					
Second Creek Farms Neighborhood Park	Buckley/Tower Road, south of 96th & north of 88th (Second Creek Farms)	10	\$4,000,562.50	\$225,256	\$600,000
Bison Ridge Park (incl possible first responders memorial)	Bison Ridge Recreation Center	8	\$4,300,000.00	\$180,204	\$84,000.00
Buffalo Run Golf Course Expansion (clubhouse, tournament pavilion, maintenance)	Buffalo Run Golf Course		\$7,857,600.00	TBD	TBD
Second Creek Trail	Complete connection from 96th to 112th				
	One bridge east of Chambers		\$275,000.00		
	Possible bridge west of Chambers		\$275,000.00		
	3/4 mile of trail and connections		\$425,000.00		
	Subtotal	1.5	\$975,000.00	\$19,737	
Buckley Community Park	Buckley Road and 96th Avenue	65	\$20,046,646.03	\$1,804,237	\$1,050,000
TOTAL			\$37,179,808.53	\$2,229,434	\$1,734,000
SOUTH					
Monaco Park Phase 2 of 2 Renovations	Phase 1 of 2 budgeted in 2022 at \$1.6 million		\$1,600,000.00	No increase	
Pioneer Park Irrigation Replacement			\$2,060,000.00	No increase	
Freedom Park Irrigation Replacement			\$160,000.00	No increase	
Olive Park Irrigation Replacement			\$75,000.00	No increase	
Pioneer Park Playground Replacement			\$350,000.00	No increase	
Fairfax Park Playground Replacement			\$750,000.00	No increase	
Monaco Vista Playground Replacement			\$250,000.00	No increase	
Paradise Island Security (cameras, bldg imp)			\$250,000.00	No increase	
Eagle Pointe Kitchen Remodel			\$625,000.00	No increase	
Fit Court	Freedom Park		\$100,000.00	TBD	
Fitness Stations on RMANWR Perimeter Trail			\$150,000.00	TBD	
67th/Hwy 2 Underpass			\$1,400,000.00	No increase	
TOTAL			\$7,770,000.00		

Additional cost added for fully inclusive playground

Some water/sanitary taps already exist

1.5 miles includes trail built by Metro Water Recovery

A 4% per year increase to capital projects was used, which equates to a 26.5% increase from the 2016 neighborhood park construction costs. An additional 15% was added to account for current inflation.

A 10% per year Operations and Maintenance increase was used. Operations and maintenance costs are estimated base on a Level 2 or average level of service.

Priority List of Arterial Roadway Projects				
Roadway Segment	Cost (\$ Million)	Score	Description	Notes
120th Avenue (I-76 to Buckley Road)	5.2	1	This project will widen the existing two lane road to a 4 lane road. Improvements also include signal upgrades and intersection improvements to Chambers and Buckley. Ultimately 120th will be a 6-lane principal arterial sometime in the future.	Additional \$4.1 Million from Buffalo Run Metro District
88th Avenue (I-76 to Hwy 2)	24	2	This project will widen 88th Avenue from a 2 lane road to a 4 lane (minor arterial) from I-76 to Rosemary Street. Rosemary Street to Highway 2 will be constructed as a local industrial road with a one lane in each direction and a center two-way left turn lane. Also include a new bridge over the O'Brian Canal and improvements to the intersection at Rosemary and the entrance to the Mile High Flea Market.	Will be applying for grants for this project
Chambers Road (106th Ave to 112th Ave)	8.70	3	This project will widen Chambers from a 2 lane roadway to a 4-lane (minor arterial). This project includes a new bridge over Second Creek and a new signal at 106th and Chambers for the King Soopers commercial site.	Additional \$11 Million from Reunion Metro District
96th Ave (Tower to Buckley)	5.10	4	This project will improve 96th Avenue from a 2-lane to a 4-lane (minor arterial) roadway. This includes constructing the east bound lanes and finishing the bridge over Second Creek.	Possible Split with Reunion Metro District
High Plains Parkway (104th to 120th)	22.24	5	Project would construct Highplains Pkwy initially as a 4-lane arterial roadway. Ultimately High Plains Pkwy is a 6-lane principal arterial.	Possible Split with Reunion Metro District
112th Ave (Parkside to Tower Road)	8.06	6	Construct 112th Avenue as a multimodal arterial. Includes one lane in each direction and bike lanes.	Possible Split with Reunion Metro District
96th Ave (Chambers to Eagle Creek Parkway)	21.56	7	This project will widen the exiting 2 lane road to a 4-lane (minor arterial) road.	
112th Ave (Chambers to Potomac)	6.55	8	Construct 112th Avenue as a multimodal arterial. Includes one lane in each direction and bike lanes. Project has some challenges as ultimately 112th Avenue needs to be constructed on the embankment of the future regional detention. Roadway will ultimately be several feet higher than existing.	Does not include regional detention pond
96th Ave (Highway 2 to I-76)	12.54	9	This project will improve 96th Avenue from a 2-lane to a 4-lane (minor arterial) roadway.	
Potomac St (96th Ave to 104th Ave)	6.90	10	Construct Potomac Street as a multimodal arterial. Includes one lane in each direction and bike lanes.	Reunion Metro District has constructed a portion of this road.
Peoria St (96th Ave to 104th Ave)	8.28	11	Construct Peoria Street as a multimodal arterial. Includes one lane in each direction and bike lanes.	
Chambers Rd (96th to 104th)	7.84	12	This project will improve Chambers Rd from a 2-lane to a 4-lane (minor arterial) roadway.	
Chambers Road (112th Ave to 117th Ave)	4.64	13	This project will improve Chambers Rd from a 2-lane to a 4-lane (minor arterial) roadway.	
104th Ave (Brighton Blvd to US85)	9.95	14	This project will widen the existing two lane road to a 4 lane road. Improvements also include signal upgrades and intersection improvements at Brighton Road. Ultimately 104th will be a 6-lane principal arterial sometime in the future.	Some of this cost be split with future developer.
120th Ave (US85 to I-76)	2.16	15	This project will widen the existing two lane road to a 4 lane road. Ultimately 120th will be a 6-lane principal arterial sometime in the future.	Half of the improvements would be City of Brighton's responsibility.
56th Ave (Brighton Blvd to US 85)	6.21	16	This project will improve 56th Ave from a 2-lane to a 4-lane (minor arterial) roadway.	
72nd Ave (US 85 to Colorado Blvd)	5.10	17	This project will improve 72nd Ave from a 2-lane to a 4-lane (minor arterial) roadway.	
Piccadilly Road (120th Ave to 80th Ave)	48.61	18	This project would contract Piccadilly to a 6-lane (principal arterial).	
112th Ave (Brighton Road to Peoria)	25.02	19	This project would improve 112th Avenue to a 4-lane minor arterial	
96th Ave (Tower to Piccadilly)	18.09	20	This project will improve 96th Ave from a 2-lane to a 6-lane (principal arterial) roadway.	
104th Ave (Tower to Piccadilly)	20.83	21	Improve 104th Avenue from a 2-lane to a 4-lane (minor arterial) roadway	
88th Ave (Buckley to Piccadilly)	15.68	22	Improve 88th Avenue from a 2-lane to a 4-lane (minor arterial) roadway	
112th Ave (Tower Road to Piccadilly)	16.07	23	Improve 112th Avenue from a 2-lane to a 4-lane (minor arterial) roadway	
Himalaya Rd (88th to 120th)	33.94	24	Improve Himalaya Rd to a 4-lane (minor arterial) roadway	
64th Avenue (Colorado Blvd to Vasquez)	1.82	52	Improve 64th Avenue to Major Collector/Local Industrial roadway. This cross section is a 2-lane road with a 2-way left turn lane in the middle.	
Total Cost (\$ Millions) =	345.09			

	Core City Projects
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Recommended Options

1	
Second Creek Farms Neighborhood Park	\$4,000,600.00
Bison Ridge Park (incl possible first responders memorial)	\$4,300,000.00
120th Avenue (I-76 to Buckley Road)	\$5,200,000.00
88th Avenue (I-76 to Hwy 2)	\$24,000,000.00
Total	\$37,500,600.00

2	
Second Creek Farms Neighborhood Park	\$4,000,600.00
Bison Ridge Park (incl possible first responders memorial)	\$4,300,000.00
Buffalo Run Clubhouse Expansion	\$7,857,600.00
120th Avenue (I-76 to Buckley Road)	\$5,200,000.00
Chambers Road (106th Ave to 112th Ave)	\$8,700,000.00
96th Ave (Tower to Buckley)	\$5,100,000.00
Total	\$35,158,200.00

3	
Second Creek Farms Neighborhood Park	\$4,000,600.00
Bison Ridge Park (incl possible first responders memorial)	\$4,300,000.00
120th Avenue (I-76 to Buckley Road)	\$5,200,000.00
Chambers Road (106th Ave to 112th Ave)	\$8,700,000.00
112th Ave (Parkside to Tower Road)	\$8,600,000.00
96th Ave (Tower to Buckley)	\$5,100,000.00
Total	\$35,900,600.00

4	
Second Creek Farms Neighborhood Park	\$4,000,600.00
Bison Ridge Park (incl possible first responders memorial)	\$4,300,000.00
72nd Ave (US 85 to Colorado Blvd)	\$5,100,000.00
Chambers Road (106th Ave to 112th Ave)	\$8,700,000.00
56th Ave (Brighton Blvd to US 85)	\$6,210,000.00
96th Ave (Tower to Buckley)	\$5,100,000.00
Total	\$33,410,600.00

5	
Second Creek Farms Neighborhood Park	\$4,000,600.00
Bison Ridge Park (incl possible first responders memorial)	\$4,300,000.00
72nd Ave (US 85 to Colorado Blvd)	\$5,100,000.00
Chambers Road (106th Ave to 112th Ave)	\$8,700,000.00
Buffalo Run Clubhouse Expansion	\$7,857,600.00
96th Ave (Tower to Buckley)	\$5,100,000.00
Total	\$35,058,200.00

6	
Second Creek Farms Neighborhood Park	\$4,000,600.00
Bison Ridge Park (incl possible first responders memorial)	\$4,300,000.00
72nd Ave (US 85 to Colorado Blvd)	\$5,100,000.00
Chambers Road (106th Ave to 112th Ave)	\$8,700,000.00
112th Ave (Parkside to Tower Road)	\$8,060,000.00
96th Ave (Tower to Buckley)	\$5,100,000.00
Total	\$35,260,600.00

7	
Second Creek Farms Neighborhood Park	\$4,000,600.00
Bison Ridge Park (incl possible first responders memorial)	\$4,300,000.00
72nd Ave (US 85 to Colorado Blvd)	\$5,100,000.00
88th Ave. (I-76 to Hwy 2)	\$24,000,000.00
Total	\$37,400,600.00

8	
Second Creek Farms Neighborhood Park	\$4,000,600.00
Bison Ridge Park (incl possible first responders memorial)	\$4,300,000.00
72nd Ave (US 85 to Colorado Blvd)	\$5,100,000.00
56th Ave (Brighton Blvd to US 85)	\$6,210,000.00
Chambers Road (106th Ave to 112th Ave)	\$8,700,000.00
96th Ave (Tower to Buckley)	\$5,100,000.00
62nd & Vasquez	\$2,000,000.00
Eagle Pointe Kitchen Remodel	\$625,000.00
67th Place/Hwy 2 Crossing - RR Underpass	\$1,400,000.00
Total	\$37,435,600.00

Contingent Projects	
Monaco Park	\$1,600,000.00
Fitness Stations on RMANWR Perimeter Trail	\$150,000.00

Builds a large park south of 96th Avenue (Adams County Open Space grant eligible)
 Builds a large park north of 112th Avenue (Adams County Open Space grant eligible)
 Improve 72nd Ave from a 2-lane to a 4-lane (minor arterial) roadway.
 Improve 56th Ave from a 2-lane to a 4-lane (minor arterial) roadway.
 Widen Chambers from a 2 lane roadway to a 4-lane (minor arterial); includes a new bridge over Second Creek and a new signal at 106th and Chambers for the King Soopers commercial site.
 Improve 96th Avenue from a 2-lane to a 4-lane (minor arterial) roadway including constructing the east bound lanes and finishing the bridge over Second Creek.
 Construction of new signalized intersection of East 62nd Avenue with Vasquez (US 85 & Hwy 2).
 This will replace unsafe conditions/equipment and modernize the kitchen layout into a teaching facility, which could not be done in the previous remodel.
 Improve functionality and safety for pedestrians as identified in the ULI Healthy Places Report.

Second phase of Monaco Park renovations including
 Enhancing the perimeter trail with fitness stations

9	
Buffalo Run Golf Course Expansion	\$7,857,600.00
Bison Ridge Park (incl possible first responders memorial)	\$4,300,000.00
72nd Ave (US 85 to Colorado Blvd)	\$5,100,000.00
56th Ave (Brighton Blvd to US 85)	\$6,210,000.00
Chambers Road (106th Ave to 112th Ave)	\$8,700,000.00
96th Ave (Tower to Buckley)	\$5,100,000.00
67th/Hwy 2 Underpass	\$1,400,000.00
Total	\$38,667,600.00

Expansion of clubhouse, tournament pavilion, maintenance facilities
 Builds a large park north of 112th Avenue (Adams County Open Space grant eligible)
 Improve 72nd Ave from a 2-lane to a 4-lane (minor arterial) roadway.
 Improve 56th Ave from a 2-lane to a 4-lane (minor arterial) roadway.
 Widen Chambers from a 2 lane roadway to a 4-lane (minor arterial); includes a new bridge over Second Creek and a new signal at 106th and Chambers for the King Soopers commercial site.
 Improve 96th Avenue from a 2-lane to a 4-lane (minor arterial) roadway including constructing the east bound lanes and finishing the bridge over Second Creek.
 Improve functionality and safety for pedestrians as identified in the ULI Healthy Places Report.

Contingent Projects	
62nd & Vasquez Intersection	\$2,000,000.00
Monaco Park	\$1,600,000.00
Eagle Pointe Kitchen Remodel	\$625,000.00
Fitness Stations on RMANWR Perimeter Trail	\$150,000.00

Construction of new signalized intersection of East 62nd Avenue with Vasquez (US 85 & Hwy 2).
 Second phase of Monaco Park renovations including
 This will replace unsafe conditions/equipment and modernize the kitchen layout into a teaching facility, which could not be done in the previous remodel.
 Enhancing the perimeter trail with fitness stations