

City Council
SPECIAL MEETING
Agenda

Tuesday, August 30, 2016
Louisville Public Library Meeting Room, 1st Floor
951 Spruce Street
7:00 PM

1. CALL TO ORDER

2. APPROVAL OF AGENDA

3. DISCUSSION/DIRECTION – CITY MANAGER’S PROPOSED 2017-2021 OTHER FUNDS CAPITAL PROJECTS

- **Staff Presentation: Historic Preservation Fund**
 - i. Council Questions and Comments
 - ii. Public Comments (Please limit to three minutes each)
 - iii. Council Questions & Comments
 - iv. Action

- **Staff Presentation: Technology Management Fund**
 - i. Council Questions and Comments
 - ii. Public Comments (Please limit to three minutes each)
 - iii. Council Questions & Comments
 - iv. Action

- **Staff Presentation: Fleet Management Fund**
 - i. Council Questions and Comments
 - ii. Public Comments (Please limit to three minutes each)
 - iii. Council Questions & Comments
 - iv. Action

- **Staff Presentation: Open Space and Parks Fund**
 - i. Council Questions and Comments
 - ii. Public Comments (Please limit to three minutes each)
 - iii. Council Questions & Comments
 - iv. Action

Citizen Information

If you wish to speak at the City Council meeting, please fill out a sign-up card and present it to the City Clerk.

Persons with disabilities planning to attend the meeting who need sign language interpretation, assisted listening systems, Braille, taped material, or special transportation, should contact the City Manager’s Office at 303 335-4533. A forty-eight-hour notice is requested.

City of Louisville
City Council *749 Main Street* *Louisville CO 80027*
303.335.4533 (phone) *303.335.4550 (fax)* *www.louisvilleco.gov*

- Staff Presentation: **Conservation Trust Lottery Fund**
 - i. Council Questions and Comments
 - ii. Public Comments (Please limit to three minutes each)
 - iii. Council Questions & Comments
 - iv. Action

- Staff Presentation: **Cemetery Fund**
 - i. Council Questions and Comments
 - ii. Public Comments (Please limit to three minutes each)
 - iii. Council Questions & Comments
 - iv. Action

- Staff Presentation: **Golf Course Fund**
 - i. Council Questions and Comments
 - ii. Public Comments (Please limit to three minutes each)
 - iii. Council Questions & Comments
 - iv. Action

- Note: Utility Funds will be reviewed by the Water Committee

- City Manager to summarize and Council to confirm Council Directions

4. DISCUSSION/DIRECTION/ACTION – SEPTEMBER 6 AND SEPTEMBER 20 CITY COUNCIL MEETING START TIMES

- Staff Presentation
- Council Questions & Comments
- Action

5. COUNCIL COMMENTS, COMMITTEE REPORTS, AND IDENTIFICATION OF FUTURE AGENDA ITEMS

6. ADJOURNMENT

**SUBJECT: CITY MANAGER’S PROPOSED 2017-2021 OTHER FUNDS
CAPITAL PROJECTS**

DATE: AUGUST 30, 2016

**PRESENTED BY: MALCOLM FLEMING, CITY MANAGER
KEVIN WATSON, FINANCE DIRECTOR
HEATHER BALSER, DEPUTY CITY MANAGER**

SUMMARY:

Staff will review the revised 2017-2021 CIP for projects staff recommends be funded from the Funds listed below. Based on Council’s direction, staff will revise the CIP and incorporate the revised CIP into the City Manager’s recommended 2017-2018 biennial budget (Operating and Capital) for presentation to Council on September 20th.

The attached CIP information includes:

- A summary table of staff’s recommendations for projects. This table lists all Department requests with amounts highlighted in red indicating the City Manager’s proposed reduction to the Department’s request for that year and amounts highlighted in green indicating the City Manager’s proposed increase in funding compared to the Department’s request for that year.
- Detailed CIP project sheets that include a description of each project; the Department’s justification for the request; the amount, timing and source of funding; and other information. Note: to reduce staff time associated with revisions to the timing and/or fund source for each project staff has not changed the numbers on those project sheets where the City Manager’s recommendation differs from the Department’s original request. Staff has highlighted those sheets. Based on Council’s direction during this meeting those project sheets will be updated with the final numbers and incorporated into the City Manager’s recommended 2017-2018 budget.

Historic Preservation Fund

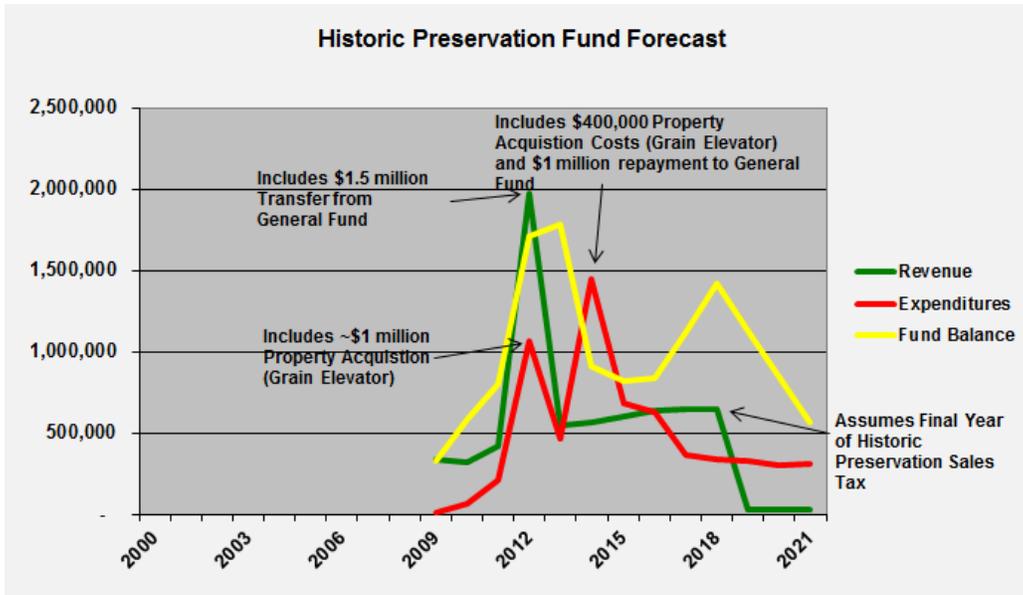
City of Louisville
Five-Year Capital Improvement Program
For the Years 2017 Through 2021
Historic Preservation Fund

Detail Page	Project Description	2016 Budget	2016 Estimate	2017 Proposed	2018 Proposed	2019 Proposed	2020 Proposed	2021 Proposed	5-Year Totals
27	Historical Museum Campus (2%)	-	-	1,000	-	-	-	-	1,000
30	Historic Interpretive Signs	-	-	25,000	-	-	-	-	25,000
31	Austin Niehoff House Rehabilitation (40%)	-	-	45,000	45,000	30,000	-	-	120,000
	Total Historic Preservation Fund	-	-	71,000	45,000	30,000	-	-	146,000

SUBJECT: PROPOSED 2017-2021 OTHER FUNDS CAPITAL PROJECTS

DATE: AUGUST 30, 2016

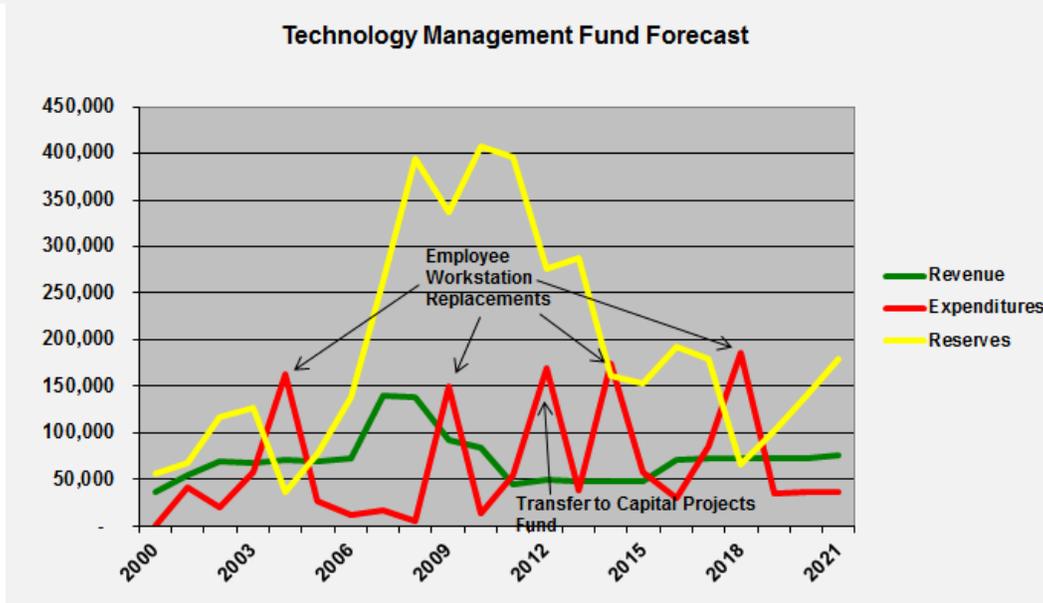
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Technology Management Fund

City of Louisville
 Five-Year Capital Improvement Program
 For the Years 2017 Through 2021
Technology Management Fund

Detail Page	Project Description	2016 Budget	2016 Estimate	2017 Proposed	2018 Proposed	2019 Proposed	2020 Proposed	2021 Proposed	5-Year Totals
39	Computer Hardware Replacement	30,000	30,000	35,000	35,000	35,000	35,000	35,000	175,000
40	Library Public Access Computer Upgrade	-	-	50,000	-	-	-	-	50,000
Total Technology Management Fund		30,000	30,000	85,000	35,000	35,000	35,000	35,000	225,000



CITY COUNCIL COMMUNICATION

SUBJECT: PROPOSED 2017-2021 OTHER FUNDS CAPITAL PROJECTS

DATE: AUGUST 30, 2016

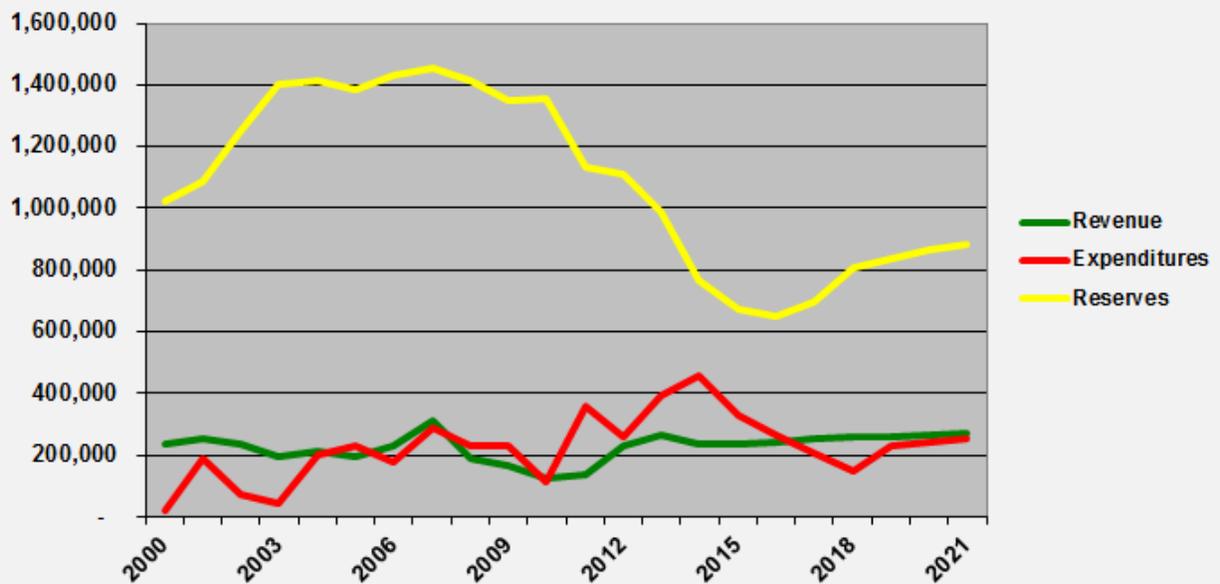
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Fleet Management Fund

City of Louisville
 Five-Year Capital Improvement Program
 For the Years 2017 Through 2021
Fleet Management Fund

Detail Page	Project Description	2016 Budget	2016 Estimate	2017 Proposed	2018 Proposed	2019 Proposed	2020 Proposed	2021 Proposed	5-Year Totals
41	Motor Vehicle/Road Equipment	261,600	261,600	206,700	144,690	227,890	239,280	251,250	1,069,810
	Total Fleet Management Fund	261,600	261,600	206,700	144,690	227,890	239,280	251,250	1,069,810

Fleet Management Fund Forecast



SUBJECT: PROPOSED 2017-2021 OTHER FUNDS CAPITAL PROJECTS

DATE: AUGUST 30, 2016

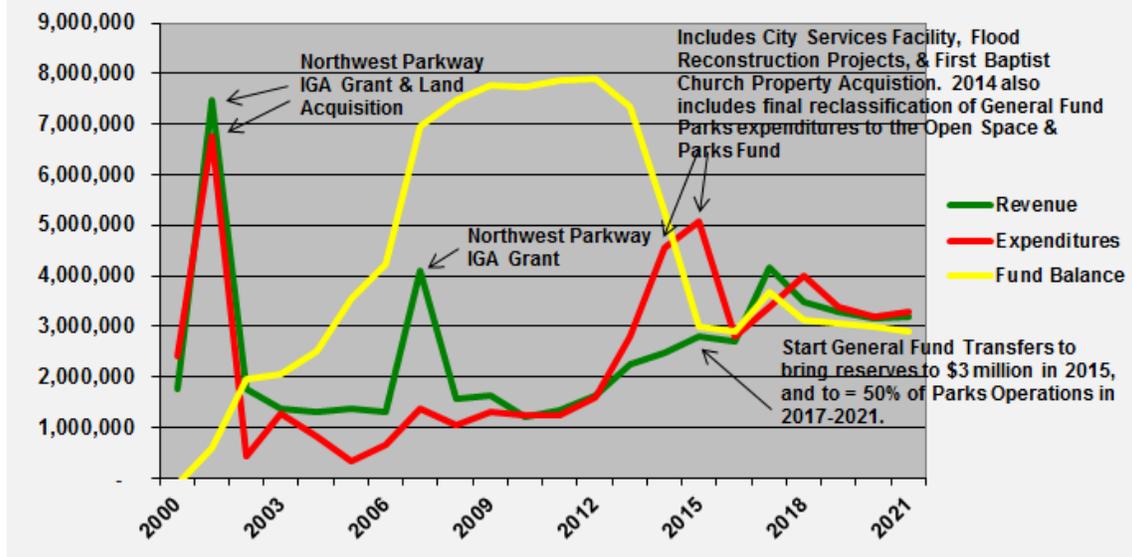
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Open Space and Parks Fund

City of Louisville
 Five-Year Capital Improvement Program
 For the Years 2017 Through 2021
Open Space & Parks Fund

Detail Page	Project Description	2016 Budget	2016 Estimate	2017 Proposed	2018 Proposed	2019 Proposed	2020 Proposed	2021 Proposed	5-Year Totals
1	SH 42 Underpass (City Contribution)			300,000	750,000				1,050,000
1	SH42 Corridor Improvements Anticipated Grants				750,000				NA
2	BNSF Underpass			92,500					92,500
3	Trail Connections (50%)			159,558	113,500	223,482	36,496		533,036
5	Irrigation Clock Replacements	-	-	50,000	50,000	43,500	-	-	143,500
6	Trail Projects - New Trails (39%)	-	-	81,120	61,230	36,660	-	-	179,010
8	Equipment Replacement - Parks (90%)	-	-	67,500	67,500	67,500	67,500	67,500	337,500
9	Equipment Replacement - Open Space	-	-	12,000	35,000	25,000	-	-	72,000
10	New Equipment - Truck	59,700	59,700	32,000	-	-	-	-	32,000
11	Lastoka Property Conservation	15,000	15,000	12,500	-	-	-	-	12,500
12	Centennial Parkway Matching Funds for Median Parks			100,000					100,000
13	Playground Replacement (Shifted from Lottery Fund)				280,000	280,000	280,000	280,000	1,120,000
14	Interpretive Education	8,000	8,000	3,600	6,000	6,000	-	-	15,600
15	Open Space Zoning	-	-	-	-	-	-	-	-
16	Sod Infield at Lawrence Enrietto Park	-	-	-	15,000	-	-	-	15,000
17	Vault Toilet	-	-	-	38,000	-	-	-	38,000
18	Park Signs	-	-	-	31,250	31,250	31,250	31,250	125,000
19	Open Space Management Plan Update	-	-	-	-	-	-	-	-
20	Bird Nest Camera	-	-	-	-	-	-	-	-
21	US36 Underpass at Davidson Mesa (Dyer Road Connect)	14,380	-	-	-	-	-	-	-
	Environmental Site Assessment (25%)		3,750	-	-	-	-	-	-
	Trail Improvements	20,210	20,210	-	-	-	-	-	-
	Annual Tree Planting Program	15,000	15,000	-	-	-	-	-	-
	Boundary Treatments	6,500	6,500	-	-	-	-	-	-
	Hecla Lake Reservoir Improvements	20,000	20,000	-	-	-	-	-	-
	Wayfinding & Signs	25,000	25,000	-	-	-	-	-	-
	Irrigation Replacements & Improvements	15,000	15,000	-	-	-	-	-	-
	Kestral Trail Connection	62,500	62,500	-	-	-	-	-	-
	Machinery & Equipment	113,850	113,850	-	-	-	-	-	-
	Bucket Truck (40%)	57,340	57,340	-	-	-	-	-	-
	Snow Removal Equipment (50%)	25,000	25,000	-	-	-	-	-	-
	Moved to Operations Budget								
	Impact Fee Eligible								
	Total Open Space & Parks Fund	202,540	184,410	910,778	1,447,480	713,392	415,246	378,750	3,865,646
		(258,690)	(258,690)						

Open Space & Parks Fund Forecast



CITY COUNCIL COMMUNICATION

SUBJECT: PROPOSED 2017-2021 OTHER FUNDS CAPITAL PROJECTS

DATE: AUGUST 30, 2016

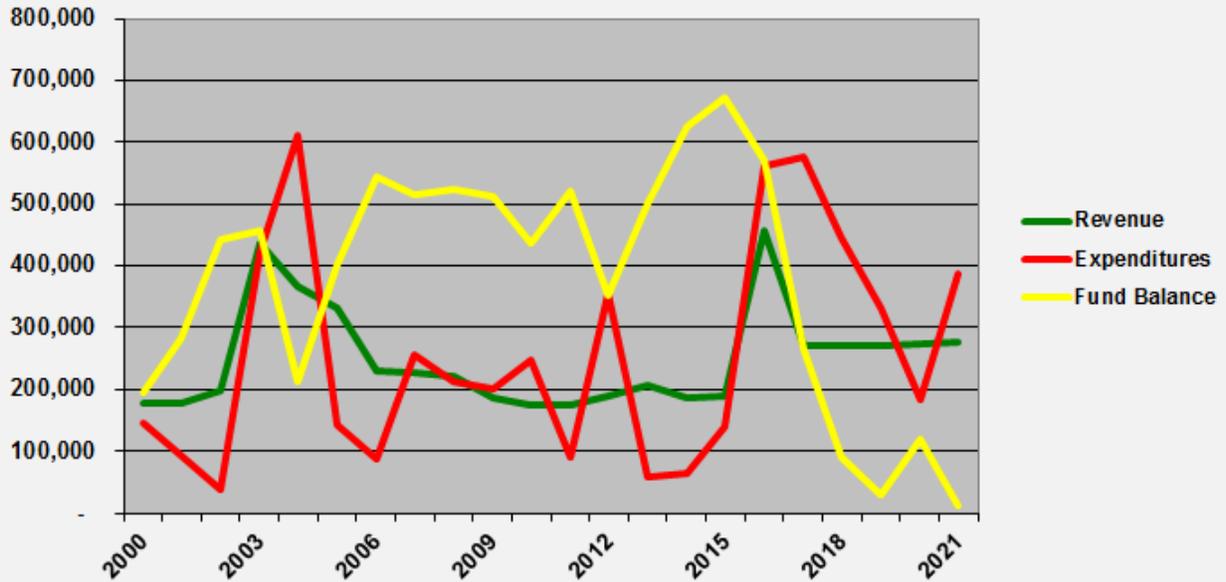
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Conservation Trust Lottery Fund

City of Louisville
 Five-Year Capital Improvement Program
 For the Years 2017 Through 2021
 Conservation Trust - Lottery Fund

Detail Page	Project Description	2016 Budget	2016 Estimate	2017 Proposed	2018 Proposed	2019 Proposed	2020 Proposed	2021 Proposed	5-Year Totals
13	Playground Replacement	-	-	280,000	-	-	-	-	280,000
22	Improvements at Community Dog Park	-	-	10,000	62,500	50,000	-	187,500	310,000
6	Trail Projects - New Trails (61%)	-	-	126,880	95,770	57,340	-	-	279,990
3	Trail Conections (50%)	-	-	159,558	113,500	223,462	36,496	-	533,036
23	Tennis Court Renovation (25%)	-	-	-	57,000	-	28,500	-	85,500
24	Park Renovations	-	-	-	117,000	-	117,000	-	234,000
25	Multi-Purpose Field	-	-	-	-	-	-	82,500	82,500
26	Joe Carnival Site Improvements	-	-	-	-	-	-	115,000	115,000
	Recreation Campus Restroom	250,000	250,000	-	-	-	-	-	-
	Trail Projects	100,000	100,000	-	-	-	-	-	-
	Louisville Arboretum	54,800	54,800	-	-	-	-	-	-
	Tennis Court Resurfacing	16,000	16,000	-	-	-	-	-	-
	Park Renovations	39,660	39,660	-	-	-	-	-	-
	Hecla Lake Aeration	40,000	40,000	-	-	-	-	-	-
	Emergency Tree Work	10,000	10,000	-	-	-	-	-	-
	Tennis Court Renovation	50,000	50,000	-	-	-	-	-	-
	Parks Development - Cottinwood Park	-	-	-	-	-	-	-	-
	Platform Tennis	-	-	-	-	-	-	-	-
	Cowboy Park Amenities	-	-	-	-	-	-	-	-
	Sports Complex Facelift	-	-	-	-	-	-	-	-
	Moved to Operations Budget	-	-	-	-	-	-	-	-
	Impact Fee Eligible	-	-	-	-	-	-	-	-
	Total Conservation Trust - Lottery Fund	560,460	560,460	576,438	445,770	330,822	181,996	385,000	1,920,026

Conservation Trust - Lottery Fund Forecast

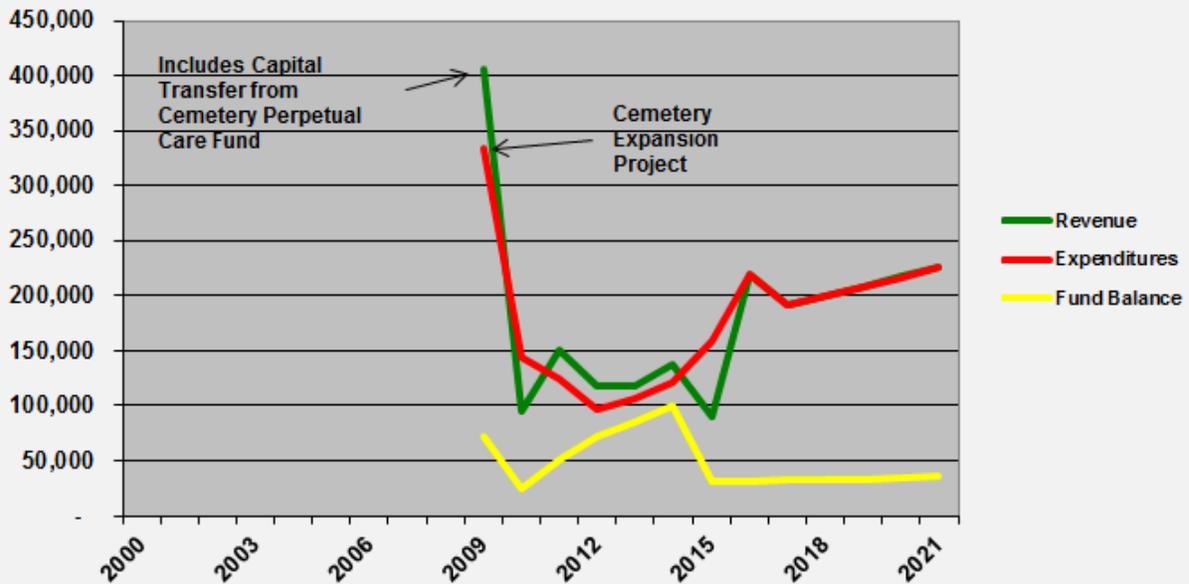


Cemetery Fund

City of Louisville
 Five-Year Capital Improvement Program
 For the Years 2017 Through 2021
Cemetery Fund

Detail Page	Project Description	2016 Budget	2016 Estimate	2017 Proposed	2018 Proposed	2019 Proposed	2020 Proposed	2021 Proposed	5-Year Totals
	General Cemetery Improvements	17,000	17,000	-	-	-	-	-	-
	Bucket Truck (5%)	7,170	7,170	-	-	-	-	-	-
	Cemetery Software	19,140	19,140	-	-	-	-	-	-
8	Equipment Replacement - Parks (10%)	-	-	7,500	7,500	7,500	7,500	7,500	37,500
	Moved to Operations Budget	-	-	-	-	-	-	-	-
	Total Cemetery Fund	43,310	43,310	7,500	7,500	7,500	7,500	7,500	37,500

Cemetery Fund Forecast



SUBJECT: PROPOSED 2017-2021 OTHER FUNDS CAPITAL PROJECTS

DATE: AUGUST 30, 2016

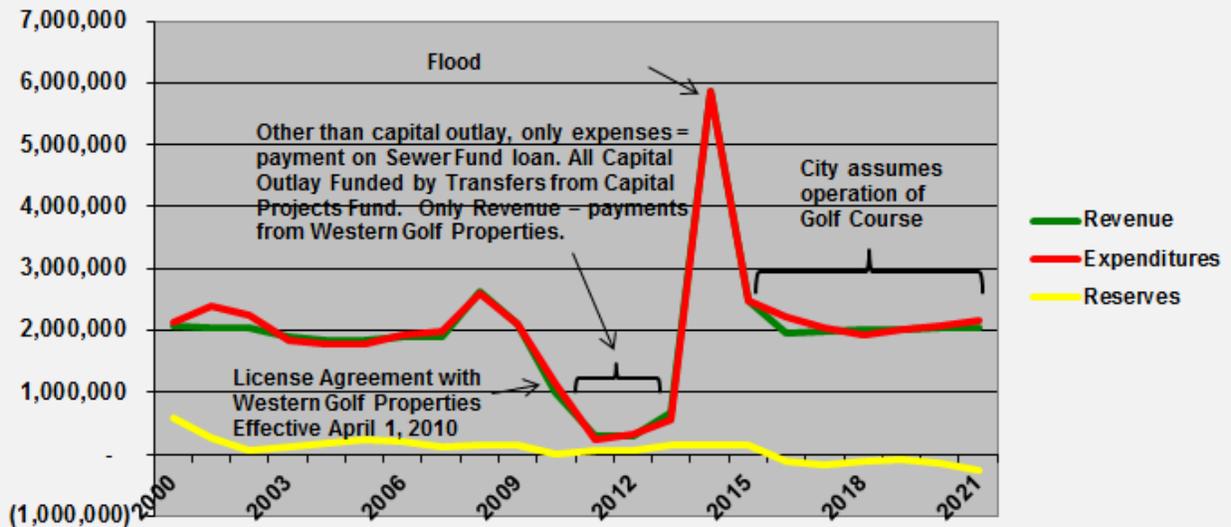
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Golf Course Fund

City of Louisville
 Five-Year Capital Improvement Program
 For the Years 2017 Through 2021
Golf Course Fund

Detail Page	Project Description	2016 Budget	2016 Estimate	2017 Proposed	2018 Proposed	2019 Proposed	2020 Proposed	2021 Proposed	5-Year Totals
32	Equipment Storage Building	-	-	131,900	-	-	-	-	131,900
33	Equipment Lift	-	-	6,630	-	-	-	-	6,630
34	Garage Doors	-	-	11,680	-	-	-	-	11,680
35	Golf Clubhouse Roof Replacement	-	-	40,000	-	-	-	-	40,000
36	Year-Round Golf Learning/Fitting Center	-	-	-	-	-	-	-	-
37	Pump Maintenance	-	-	-	-	-	-	-	-
38	Back 9 Restroom/Shelter	-	-	-	-	-	-	-	-
	Machinery & Equipment - Maintenance Equipment	15,180	15,180	-	-	-	-	-	-
	Golf Maintenance Facility Improvements	251,000	251,000	-	-	-	-	-	-
	Clubhouse South Deck Repair	25,000	25,000	-	-	-	-	-	-
	Golf Course Startup	3,980	3,980	-	-	-	-	-	-
	CCGC Identity Package	-	-	1,900	-	-	-	-	-
	Chemical Storage	35,000	35,000	-	-	-	-	-	-
	Perimeter Fencing	15,000	15,000	-	-	-	-	-	-
	Bucket Truck (5%)	7,170	7,170	-	-	-	-	-	-
	Snow Removal Equipment (50%)	25,000	25,000	-	-	-	-	-	-
	Coal Creek Range Furniture	5,000	5,000	-	-	-	-	-	-
	Information Technology	37,620	37,620	-	-	-	-	-	-
	Total Golf Course Fund	419,950	421,850	190,210	-	-	-	-	190,210

Golf Course Fund Forecast



Utility Funds will be reviewed by the Water Committee

CITY COUNCIL COMMUNICATION

SUBJECT: PROPOSED 2017-2021 OTHER FUNDS CAPITAL PROJECTS

DATE: AUGUST 30, 2016

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Recap of Council Direction on Capital Projects Fund

**City of Louisville
Five-Year Capital Improvement Program
For the Years 2017 Through 2021
Capital Projects Fund**

Priority	Project Description	2016 Budget	2016 Estimate	2017 Prepared	2018 Prepared	2019 Prepared	2020 Prepared	2021 Prepared	5-Year Total
General Government:									
1	Enterprise Resource Planning System (77.5%)	348,750	348,750	46,500	-	-	-	-	46,500
2	Police/Courts Records Management System	-	-	300,000	-	-	-	-	300,000
3	Hazardous Waste Storage Container	-	-	5,000	-	-	-	-	5,000
4	LTE D-Black Radio Program	23,250	23,250	15,000	15,000	15,000	15,000	15,000	75,000
5	Exterior Lighting - Arts Center	-	-	15,500	-	-	-	-	15,500
6	Handheld 700-800 Portable Radios	-	-	45,730	-	-	-	-	45,730
7	IT Room UPS Upgrade	-	-	8,000	-	-	-	-	8,000
8	Comptrol/SAM Server Upgrade	-	-	10,000	-	-	-	-	10,000
9	Digitize Louisville Times	-	-	87,800	-	-	-	-	87,800
10	Card Access for Library Doors	-	-	33,000	-	-	-	-	33,000
11	Library Building Automation	-	-	100,000	-	-	-	-	100,000
12	Historical Museum Campaign (98%)	-	-	49,000	-	-	-	-	49,000
13	Early Literacy Center	-	-	10,000	-	-	-	-	10,000
14	Library Tucson Space	-	-	2,500	5,000	-	-	-	7,500
15	Makerpace Improvements	-	-	15,000	-	-	-	-	15,000
16	Jacobs Store heating and cooling system	-	-	25,000	-	-	-	-	25,000
17	Steinboach Pavilion Improvements	-	-	10,500	-	-	30,000	-	40,500
18	FM Radio Stations	-	-	15,000	-	-	-	-	15,000
19	Austin Nichoff House Rehabilitation (40%)	-	-	30,000	30,000	20,000	-	-	80,000
20	BOHA Affordable Housing Assistance	-	-	-	486,120	-	-	-	486,120
21	Parking Structure Feasibility Study (Grazz Court Loop UP)	-	-	-	40,000	-	-	-	40,000
22	Police Department Restrooms and Lockers	-	-	-	-	-	91,000	-	91,000
22	OTC Road Connection (Not Cart)	-	-	-	-	-	-	-	-
23	Library Book Bike	-	-	-	-	-	-	-	-
24	Community Park - Sculpture Walkway	-	-	-	-	-	30,000	30,000	60,000
25	Downtown Banner	-	-	-	-	-	-	-	-
26	Arts Center Signage	-	-	-	-	-	-	-	-
27	Bike Boulevard	-	-	-	-	-	-	-	-
28	City-Wide Wayfinding	-	-	-	-	-	-	-	-
29	Library Carpet Replacement	-	-	-	-	-	-	160,000	160,000
30	Police & Court Carpet Replacement	-	-	-	-	-	-	54,000	54,000
31	City Hall Carpet Replacement	-	-	-	-	-	-	80,000	80,000
Opr	Police Dept Furniture, Fixtures, Equipment	19,850	19,850	-	-	-	-	-	-
Opr	Handheld Portable Radio Replacement	12,000	12,000	-	-	-	-	-	-
Opr	IT Security Audit	-	-	-	-	-	-	-	-
Opr	Repaint Historical Museum Exterior Signage	-	-	-	-	-	-	-	-
Opr	Replacement of Library Meeting Room Tables	-	-	-	-	-	-	-	-
Opr	Replacement of Library Staff Task Chair	-	-	-	-	-	-	-	-
Opr	Police Less-Lethal Shotgun	-	-	-	-	-	-	-	-
Opr	Police Shotgun	-	-	-	-	-	-	-	-
Opr	Smart Phones for Police Officers	-	-	-	-	-	-	-	-
Opr	Interior Painting - Police & Courts Facility	-	-	-	-	-	-	-	-
2016	Burthen Bike Shelter	25,000	25,000	-	-	-	-	-	-
2016	Sculpture Maintenance	1,500	1,500	-	-	-	-	-	-
2016	Victor Hollberg Memorial	21,000	21,000	-	-	-	-	-	-
2016	Community Gardens	25,000	25,000	-	-	-	-	-	-
2016	Arts Center ADA Improvements	4,750	4,750	-	-	-	-	-	-
2016	Arts Center - ADA & Storage Remodel	30,000	30,000	-	-	-	-	-	-
2016	Surveillance Upgrades at City Hall	30,000	30,000	-	-	-	-	-	-
2016	Rolling Shelving Storage for Evidence	10,000	10,000	-	-	-	-	-	-
2016	City-Wide Telephone System Upgrade	6,100	6,100	-	-	-	-	-	-
2016	Video Display in Patrol Area	8,800	8,800	-	-	-	-	-	-
2016	Ballistic Helmets for Police Officers	14,000	14,000	-	-	-	-	-	-
2016	Body Cam	45,000	45,000	-	-	-	-	-	-
2016	Camera System - Police and Courts	15,000	15,000	-	-	-	-	-	-
2016	Library Furniture	6,050	6,050	-	-	-	-	-	-
2016	Tagbooker, Printer, Docking Station	8,000	8,000	-	-	-	-	-	-
2016	Fire-Proof File Cabinet	5,000	5,000	-	-	-	-	-	-
2016	Lucy Software (25%)	10,850	10,850	-	-	-	-	-	-
2016	IT Core Routing & Switching - City Hall	5,800	5,800	-	-	-	-	-	-
2016	Desktop Productivity Suite of Software	48,000	48,000	-	-	-	-	-	-
2016	Library Network (Data) Switching	-	3,100	-	-	-	-	-	-
2016	Virtualization Phase II - Business Continuity	80,000	80,000	-	-	-	-	-	-
2016	Integrated Library System Upgrade	19,370	19,370	-	-	-	-	-	-
	Impact Fee Eligible								
	Moved to Operations Budget								
	Total Capital Projects - General Government	*****	\$26,170	\$23,530	576,120	35,000	*****	*****	*****

CITY COUNCIL COMMUNICATION

SUBJECT: PROPOSED 2017-2021 OTHER FUNDS CAPITAL PROJECTS

DATE: AUGUST 30, 2016

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**City of Louisville
Five-Year Capital Improvement Program
For the Years 2017 Through 2021
Capital Projects Fund (continued)**

Priority	Project Description	2016 Budget	2016 Estimate	2017 Prepared	2018 Prepared	2019 Prepared	2020 Prepared	2021 Prepared	5-Year Total
Public Works:									
1	Street Reconstruction Program	2,965,000	2,965,000	2,200,000	2,000,000	2,000,000	2,000,000	2,000,000	10,200,000
2	Pavement Bounter Program	1,080,930	1,080,930	1,300,000	1,500,000	2,000,000	2,000,000	1,500,000	8,300,000
3	Concrete Replacement	29,860	29,860	75,000	75,000	75,000	75,000	75,000	375,000
4	BNSF RR Underpass/NDrainage (37%)	51,000	51,000	-	166,500	333,000	-	-	499,500
5	Railroad Quiet Zone	120,000	-	282,500	2,062,670	-	-	-	2,345,170
5	Railroad Quiet Zone Anticipated Grants	-	-	240,125	1,413,271	-	-	-	NA
6	SH42 Corridor Improvements	1,500,000	1,500,000	-	1	-	-	-	-
6.1	SH 42: Underpass (moved to Open Space & Park Fund)	-	-	-	-	-	-	-	-
6.2	SH 42: Hols Dr Traffic Signal (City Contribution only)	-	-	-	40,000	210,625	-	-	250,625
6.3	SH 42: Pine St to Short St Geometric Improvements	-	-	-	-	-	300,000	750,000	1,050,000
6.4	SH42 Corridor Improvements Anticipated Grants	-	-	-	-	229,375	300,000	750,000	NA
7	Dauntoun Clay/Concrete Paver	-	-	110,000	125,000	130,000	60,000	-	425,000
8	Contract Striping w/ Epoxy Paint	70,000	70,000	-	75,000	-	75,000	-	150,000
9	Kaylix Avenue Extension North	-	-	-	50,000	300,000	-	-	350,000
10	Kaylix Avenue Extension South	-	-	-	50,000	400,000	-	-	450,000
11	Traffic Signal Painting	-	-	-	-	-	-	-	-
12	Street Light Pole Painting	-	-	-	-	-	-	-	-
13	CTC Traffic Signal Improvements	-	-	-	-	-	-	-	-
14	Pedestrian Safety Enhancements	-	-	-	-	-	-	-	-
15	New Street Lights	-	-	-	-	-	-	-	-
16	Traffic Signal Illuminated Street Signs	-	-	-	-	-	-	-	-
17	Traffic Monitoring Cameras	-	-	-	-	-	-	-	-
2016	Lee Street Drainage Improvements (Move to Storm Fund)	-	-	-	-	-	-	-	-
2016	Bridge Reconstruction Projects - Flood	2,600,000	2,600,000	-	-	-	-	-	-
2016	Wayfinding	69,850	69,850	-	-	-	-	-	-
2016	South Street Underpass (95%)	3,127,040	3,127,040	-	-	-	-	-	-
2016	State Highway 42 Traffic Signals	1,000	3,310	-	-	-	-	-	-
2016	Wayfinding - McCarlin & Centennial Valley	70,000	70,000	-	-	-	-	-	-
2016	Traffic Signals	53,000	53,000	-	-	-	-	-	-
2016	McCarlin/US36 Interchange (DDI)	313,340	313,340	-	-	-	-	-	-
2016	Mill & Skidsteer Trailer	-	9,000	-	-	-	-	-	-
2016	Short Street Traffic Signal	11,000	11,000	-	-	-	-	-	-
2016	Dauntoun Parking/Transit Project	606,230	606,230	-	-	-	-	-	-
2016	SH 42 Short Crossing Improvements	499,870	499,870	-	-	-	-	-	-
2016	Dauntoun Surface Parking Expansion	170,000	170,000	-	-	-	-	-	-
2016	Front Street Pass Through to Community Park	22,040	22,040	-	-	-	-	-	-
2016	Environmental Site Assessment (25%)	3,750	-	-	-	-	-	-	-
1. \$300,000 for SH 42 Underpass & \$92,500 for RR Underpass funded from Open Space & Park Fund 2. 2018 Funding includes \$400,000 for Dillon Rd crossing. Council agreed on 8/9 to fund this from Reserve rather than cut other projects. Moved to Operations Budget Impact Fee Eligible									
Total Capital Projects - Public Works		*****	*****	*****	*****	*****	*****	*****	*****
		9,000							

SUBJECT: PROPOSED 2017-2021 OTHER FUNDS CAPITAL PROJECTS

DATE: AUGUST 30, 2016

PAGE 10 OF 11

**City of Louisville
Five-Year Capital Improvement Program
For the Years 2017 Through 2021
Capital Projects Fund (continued)**

Priority	Project Description	2016 Budget	2016 Estimate	2017 Proposed	2018 Proposed	2019 Proposed	2020 Proposed	2021 Proposed	5-Year Total
Parks & Recreation:									
1	Rec Center Expansion	-	-	-	-	-	-	-	-
1.1	Rec Center - Pool Concrete Resurface	-	-	-	-	-	-	-	-
1.2	Rec Center - Table Replacement	-	-	-	-	-	-	-	-
1.3	Rec Center - Pool Table	-	-	-	-	-	6,000	-	6,000
1.4	Circuit Weight Replacement	-	-	-	-	-	70,000	-	70,000
1.5	Rec Center - Dri Deck	10,000	10,000	-	10,000	-	10,000	-	20,000
2	Recreation Equipment	114,000	114,000	70,000	70,000	70,000	140,000	70,000	420,000
3	Rec Center - Capier Replacement	-	-	10,000	-	-	-	-	10,000
4	Rec Center - RecTrack Software Upgrade	-	-	15,000	-	-	-	-	15,000
5	Median Renovations	-	-	-	137,500	137,500	137,500	137,500	550,000
6	Tennis Court Renovation (75%)	-	-	-	-	171,000	85,500	-	256,500
8	Park Irrigation Upgrades	-	-	-	-	250,000	250,000	250,000	750,000
9	Community Park Sprayground Renovation	-	-	-	-	-	-	50,000	50,000
10	City Hall/White Horse Plaza	-	-	-	-	-	-	-	-
71	Harper Lake Fencing Improvements	-	-	-	-	-	-	-	-
2016	Recreation Center & Aquatic Center Expansion	60,000	60,000	-	-	-	-	-	-
2016	Athletic Field Annual Upgrades	14,000	14,000	-	-	-	-	-	-
2016	Bucket Truck (50%)	71,680	71,680	-	-	-	-	-	-
2016	Rec Center - Warmer & Dryer	18,000	18,000	-	-	-	-	-	-
2016	Rec Center - Lap Line Replacement	7,000	7,000	-	-	-	-	-	-
2016	Rec Center - Tennis Ball Machine	6,610	6,900	-	-	-	-	-	-
	Moved to Operations Budget								
	Impact Fee Eligible								
	Total Capital Projects - Parks & Recreation	301,290	301,530	95,000	217,500	*****	*****	*****	*****
	Total Capital Projects Fund - All Programs	*****	*****	*****	*****	*****	*****	*****	*****

Capital Projects Fund Forecast



CITY COUNCIL COMMUNICATION

FISCAL IMPACT:

The current forecast for each fund is shown above. These forecasts are preliminary and do not reflect the impact of allocating costs by Programs and Sub-Programs. Staff is working on updated forecasts by Fund and will present those with the Recommended budget in September.

RECOMMENDATION:

Discuss and provide direction on the proposed projects in each Fund.

ATTACHMENTS:

1. Detailed project descriptions

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:			Priority: 3
Project Name: <u>SH 42 Corridor Improvements</u>	Submitted By: <u>Public Works</u>	Version: <u>16 04 12</u>	
Program(s):	Sub-Program(s):	Funding Source(s):	Percent
<u>Transportation</u>	<u>Planning & Engineering</u>	<u>Capital Projects Fund</u>	100%
			100%

Estimated Cash Flow Schedule:							
Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	40,000	-	600,000	-	640,000	2,400,000
Other Prof Services	-	-	-	-	-	-	-
Construction	300,000	1,500,000	400,000	-	3,000,000	5,200,000	12,200,000
Other	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	300,000	1,540,000	400,000	600,000	3,000,000	5,840,000	14,600,000
Grant(s) or Other Project Revenue	-	768,750	220,000	-	1,500,000	2,488,750	6,100,000
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	-

Description and Justification:	Description & Proposed Funding:
<p>1.SH 42 Underpass (Design and Const Mangement-2017, \$300K) (Const - 2018, \$1.5M, Potential County Contribution 50%, \$750K, City Contribution 50%, \$750K)</p> <p>2.Hecla Dr / SH 42 Traffic Signal (Design and Construction Management- 2018, \$40,000), (Construction - 2019, \$400,000) (Potential County Contribution: \$210,625, Developer Contribution: \$18,750 City Contribution: \$210,625)</p> <p>3.Pine St. to Short St. Geometric Improvements including traffic signal construction at Pine St. (Design and Construction Management - 2020, \$600K) (Construction - 2021, \$3M) (Potential County Contribution 50%, City Contribution 50%)</p> <p>4.Short St. to S. Boulder Rd. Geometric Improvements (Design and Construction Management- 2022+, \$800K) (Construction - 2022+, \$4.2M) (Potential County Contribution 50%, City Contribution 50%)</p> <p>5.S. Boulder Rd to Paschal Dr. Geometric Improvements (Design and Construction Management - 2022+, \$800K) (Construction - 2022+, \$4M)(Potential County Contribution 50%, City Contribution 50%)</p> <p>6. Lock St to Pine St. including Roundabout (Design and Construction Management- 2022+, \$800K) (Construction - 2022+, \$4M) (Potential County Contribution 50%, City Contribution 50%)</p>	<p>Equipment/Project Description: The requested funding is to design and construct segments of the 42 Gateway project. The projects will be a joint effort between the City, Boulder County, the Regional Transportation District and CDOT.</p> <p>Cost allocation methodology for projects with more than one funding source: See projects breakdown.</p> <p>Project revenue or grants, if any, they will support the project and the impacts to the operating budget: No grants have been identified at this time. However, the city will pursue grants. Traffic signal maintenance costs will cost approximately \$500 annually for each new signal.</p>

Justification:

Why is this equipment or project needed?
This project will accommodate 20 year traffic forecasts and resolve multi-modal deficiencies currently present along the corridor.

How does this project promote Program Goals?
The project will provide effective multi-modal transportation along SH 42.

What impact will this project have on the Key Indicators for this Program or Sub-Program?
SH 42 projects will improve accessibility and mobility along the corridor.

What is the return on investment or cost/benefit for this project?

What alternatives to this project have been considered?
A PEL was completed that also looked at a 5 lane roadway. The 5 lane alternative was more expensive and required ROW acquisition. 1

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 2

Project Name: <u>BNSF Underpass</u>		Submitted By: <u>Public Works</u>		Version: <u>16 04 12</u>	
Program(s):	Sub-Program(s):	Funding Source(s):	Percent		
<u>Utilities</u>	<u>Storm Water</u>	<u>Storm Water Utility Fund</u>	63%		
<u>Transportation</u>	<u>New Trails</u>	<u>Capital Projects Fund</u>	37%		
			100%		

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	50,000	-	-	-	-	50,000	-
Other Prof Services	-	-	-	-	-	-	-
Construction	-	-	900,000	-	-	900,000	-
Other	200,000	450,000	-	-	-	650,000	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	250,000	450,000	900,000	-	-	1,600,000	-
Grant(s) or Other Project Revenue	100,000	150,000	400,000	-	-	650,000	-
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	250

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:

Design is budgeted in 2016 at \$150K for the drainage improvements and ped underpass below the BNSF railroad west of Steel Ranch. The 2017-2019 budgets include \$1.4M for construction. This is a joint project with the City, Takoda Metro District, and UDFCD. Takoda contributed \$250K, \$100K of which, has been spent on prelim design in 2014.

Cost allocation methodology for projects with more than one funding source:

The funding breakdown for this project is as follows:

- 2016 - \$150K City
- 2017 - \$100K Urban Drainage, \$150K City
- 2018 - \$150K Urban Drainage, \$300K City
- 2019 - \$250K Urban Drainage, \$500K City, \$150K Takoda District

Project revenue or grants, if any, the will support the project and the impacts to the operating budget:

Staff will pursue grants from entities such as GOCO. The bridge is not expected to require significant maintenance over the next 20 years.

Justification:

Why is this equipment or project needed?

This underpass connects trails to the regional trail system and completes the upper reach of Bull Head Gulch per the outfall plan.

How does this project promote Program Goals?

The underpass will expand the pedestrian trail system while reducing the flood plane west of the railroad.

What impact will this project have on the Key Indicators for this Program or Sub-Program?

This project improves accessibility and mobility for pedestrians and improves drainage.

What is the return on investment or cost/benefit for this project?

What alternatives to this project have been considered?

The BNSF is requiring a bridge rather than a pedestrian/drainage box structure.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 7

Project Name: Trail Connections/Wayfinding (Open Space & Parks) **Submitted By:** Parks & Recreation **Version:** 4/15/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
Open Space & Trails	Parks	Conservation Trust - Lottery Fund	100%
Parks	Maintenance & Management		
Transportation	Trail Maintenance		
Community Design	New Trails		
	Education & Outreach		
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Signs	152,704	123,501	125,536	119,368	-	521,109	-
Trails	319,103	226,995	446,950	72,989	-	1,066,037	-
Other Prof Services	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	471,807	350,496	672,486	192,357	-	1,587,146	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:
This project improves the existing trail system by constructing trail improvements and new trail segments that create eight 'Primary Trails' that traverse Louisville. Staff and the OSAB also request funding to fabricate and install a suite of trail signs that will help orient trail users to their current location and nearby destinations.

Cost allocation methodology for projects with more than one funding source:
NA

Project revenue or grants, if any, will support the project and the impacts to the operating budget:
NA

Justification:

Why is this equipment or project needed?

To improve usability of the City trail system for recreation and alternative transportation

How does this project promote Program Goals?

Wayfinding is a program goal identified in the PROST, a high OSAB priority and a program goal.

What impact will this project have on the Key Indicators for this Program or Sub-Program?

Increase trail mileage, increase number of new trails and connections

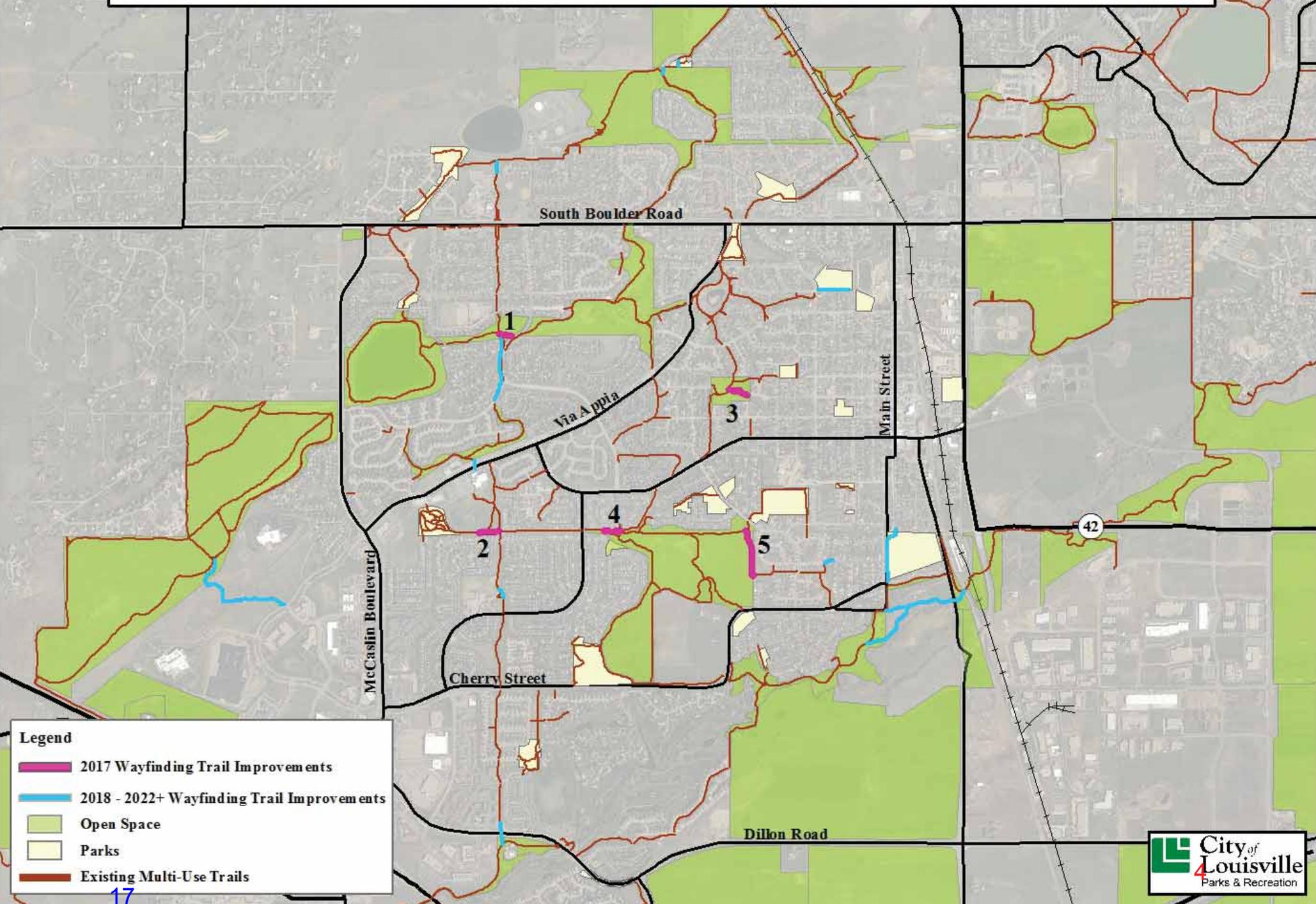
What is the return on investment or cost/benefit for this project?

The community loves our trail network and this will only enhance the user experience.

What alternatives to this project have been considered?

Do not implement the plan and use the trails system as is.

Open Space & Parks Trail Wayfinding



Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:			Priority: 8
Project Name: Irrigation Clock Replacements	Submitted By: Parks & Recreation		Version: 4/15/2016
Program(s):	Sub-Program(s):	Funding Source(s):	Percent
Parks	Parks	Open Space & Parks Fund	60%
Transportation	Streetscapes	Open Space & Parks Fund	40%
			100%

Estimated Cash Flow Schedule:							
Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	-	-	-	-	-	-
Other Prof Services	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Capital Equipment	50,000	50,000	43,500	-	-	143,500	-
Total Equip/Project Costs	50,000	50,000	43,500	-	-	143,500	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:
Park and median irrigation controller upgrades. 41 out of the approximately 100 irrigation controllers are out of date. Although still working, these older clocks are no longer supported by the manufacturer. Average cost for replacement is \$3,500. PPLAB is supportive of capital improvements in irrigation.

Cost allocation methodology for projects with more than one funding source:
One funding source recommended.

Project revenue or grants, if any, will support the project and the impacts to the operating budget:
Will not increase the operating budget. Maintenance costs should be minimized with new clocks.

Justification:

Why is this equipment or project needed?
Replacement is necessary. It is recommended to replace as a pre-maintenance CIP and avoid watering issues during the season.

How does this project promote Program Goals?
Promotes the goal of, "provide well maintained parks and landscaped areas...properly maintained...".

What impact will this project have on the Key Indicators for this Program or Sub-Program?
Supports the key indicator, "maintained to established criteria".

What is the return on investment or cost/benefit for this project?
Benefit for approving is prices will only increase in time. Cheaper to replace sooner than latter.

What alternatives to this project have been considered?
Wait until issues arise then replace.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 15

Project Name: Trail Projects **Submitted By:** Parks & Recreation **Version:** 5/16/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
Open Space & Trails	New Trails	Conservation Trust - Lottery Fund	61%
		Open Space & Parks Fund	39%
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	-	-	-	-	-	-
Other Prof Services	-	-	-	-	-	-	-
Construction	208,000	157,000	94,000	-	-	459,000	-
Other	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	208,000	157,000	94,000	-	-	459,000	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	4,000	6,000	6,000	6,000	22,000	6,000

Description and Justification:



2017, (1) Avista, connection to US 36 Bikeway (2) NW corner of Warenbourg, (3) Two Neighborhood Connections to Daughenbaugh.
2018, (4) West Dahlia / Fireside to Powerline Trail, (5) 104th Street. 2019 (6) Coal Creek Trail to CTC. 2020, (7) Davidson Mesa Link to HOA.

Description & Proposed Funding:

Equipment/Project Description:

The City has seven upcoming trail development opportunities that will benefit Park and Open Space Users by providing connections within the City .

Cost allocation methodology for projects with more than one funding source:

Cost allocation is based upon the ratio shown above. The City will partner with the County and area communities on some of the regional trail connections.

Project revenue or grants, if any, will support the project and the impacts to the operating budget:

Cost allocation is based upon the ratio shown above. GOCO, DRCOG and possibly other grants are available may be investigated further to help leverage City funding.

Justification:

Why is this equipment or project needed?

Additional trail connections are intended to fill gaps in the trail network to make the trail system more user friendly and efficient.

How does this project promote Program Goals?

Meetings City Councils goals of providing a variety of healthy outdoor activities for the community

What impact will this project have on the Key Indicators for this Program or Sub-Program?

Improves deficiencies in the trail net work

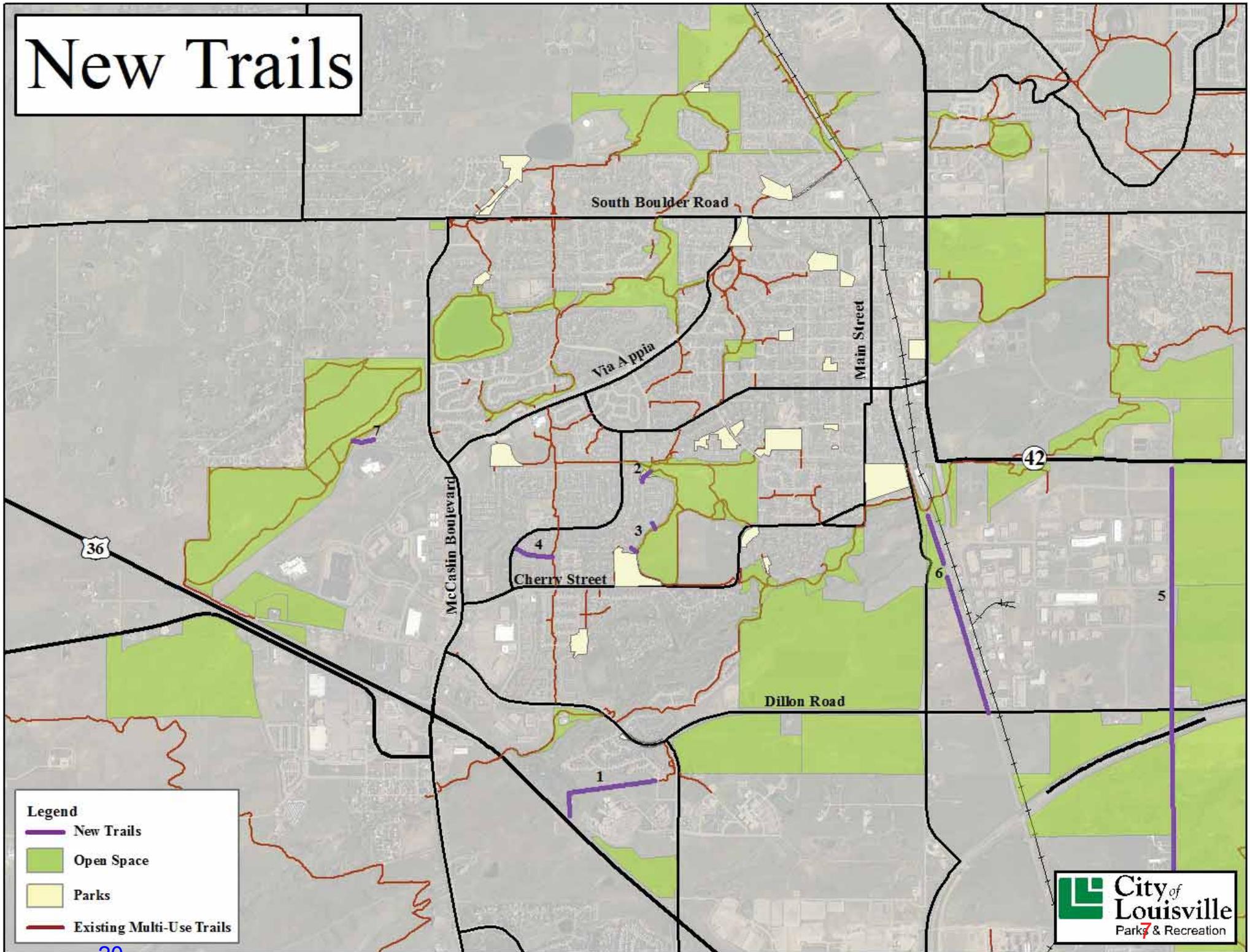
What is the return on investment or cost/benefit for this project?

Promotes a healthy lifestyle and cleaner environment for the community.

What alternatives to this project have been considered?

If new trail connections are not constructed the City's trail network will not be as convenient for users.

New Trails



Legend

-  New Trails
-  Open Space
-  Parks
-  Existing Multi-Use Trails



City of
Louisville
Parks & Recreation

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 3

Project Name: New and Replacement Equipment for Parks Division **Submitted By:** Parks & Recreation **Version:** 5/17/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
<u>Parks</u>	<u>Parks</u>	<u>Open Space & Parks Fund</u>	<u>60%</u>
<u>Parks</u>	<u>Cemetery</u>	<u>Cemetery Fund</u>	<u>10%</u>
<u>Parks</u>	<u>Forestry</u>	<u>Open Space & Parks Fund</u>	<u>10%</u>
<u>Transportation</u>	<u>Streetscapes</u>	<u>Open Space & Parks Fund</u>	<u>10%</u>
<u>Transportation</u>	<u>Snow & Ice Removal</u>	<u>Open Space & Parks Fund</u>	<u>10%</u>
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	-	-	-	-	-	-
Other Prof Services	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Capital Equipment	75,000	75,000	75,000	75,000	75,000	375,000	75,000
Total Equip/Project Costs	75,000	75,000	75,000	75,000	75,000	375,000	75,000
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	250	250	250	250	250	1,250	250

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:

Equipment replacement for the Parks Division.

Cost allocation methodology for projects with more than one funding source:

Equipment will be used in multiple Programs/Sub-programs.

Project revenue or grants, if any, will support the project and the impacts to the operating budget:

None

Justification:

Why is this equipment or project needed?

It is necessary to replace equipment as it wears out.

How does this project promote Program Goals?

Having equipment is a key to providing well maintained parks and landscape areas.

What impact will this project have on the Key Indicators for this Program or Sub-Program?

Equipment will support achieving key indicators in programs and sub-programs.

What is the return on investment or cost/benefit for this project?

5 to 8 years is about the breakeven point for most equipment or when the return on the investment is most beneficial for replacing.

What alternatives to this project have been considered?

Leased equipment and not replace.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 17

Project Name: Open Space Equipment Replacement **Submitted By:** Parks & Recreation **Version:** 5/16/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
<u>Open Space & Trails</u>	<u>Maintenance & Management</u>	<u>Open Space & Parks Fund</u>	50%
<u>Open Space & Trails</u>	<u>Trail Maintenance</u>	<u>Open Space & Parks Fund</u>	50%
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	-	-	-	-	-	-
Other Prof Services	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Capital Equipment	12,000	35,000	25,000	-	-	72,000	-
Total Equip/Project Costs	12,000	35,000	25,000	-	-	72,000	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	150	300	450	-	-	900	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:
Purchase of new/replacement equipment for Open Space maintenance. 2017: Dump Trailer for transportation of material and equipment. 2018: Replacement of Kubota Mower that is also used for snow plowing. 2019: Large brush mower for field mowing.

Cost allocation methodology for projects with more than one funding source:
NA

Project revenue or grants, if any, the will support the project and the impacts to the operating budget:
NA

Justification:

Why is this equipment or project needed?

These equipment purchases are necessary for in-house trail repairs, trail construction, weed and grass mowing.

How does this project promote Program Goals?

The equipment will help maintain safe trails for the use of passive recreation and provided better maintained vegetation.

What impact will this project have on the Key Indicators for this Program or Sub-Program?

Impacts to the cost per mile for trail repair will be reduced. Increase in % of total maintenance receiving excellence rating

What is the return on investment or cost/benefit for this project?

Maintaining the trails earlier will create a reduced cost per mile for maintenance.

What alternatives to this project have been considered?

Continued use of older equipment to transport material and equipment.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:			Priority: 10
Project Name: <u>Vehicle Replacement</u>	Submitted By: <u>Parks & Recreation</u>	Version: 5/16/2016	
Program(s):	Sub-Program(s):	Funding Source(s):	Percent
<u>Open Space & Trails</u>	<u>Fleet Management</u>	<u>Fleet Management Fund</u>	100%
			100%

Estimated Cash Flow Schedule:							
Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	-	-	-	-	-	-
Other Prof Services	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Capital Equipment	32,000	-	-	-	-	32,000	-
Total Equip/Project Costs	32,000	-	-	-	-	32,000	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	1,500	1,500	1,500	1,500	1,500	7,500	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:

The addition of a new Full Time Ranger position in 2016. The Parks & Recreation Ranger is tasked with visiting and enforcing the rules & regulations on all of the City's Parks, Open Spaces, and Golf Course. The Ranger will require a high clearance vehicle for cases where they may need to travel along trails.

Cost allocation methodology for projects with more than one funding source:

Narrative ...

Project revenue or grants, if any, the will support the project and the impacts to the operating budget:

Narrative ...

Justification:

Why is this equipment or project needed?

The truck allocated to the position in 2016 is scheduled for replacement in 2017.

How does this project promote Program Goals?

The Ranger educates the public about City regulations and protect amenities, resources and visitors.

What impact will this project have on the Key Indicators for this Program or Sub-Program?

Increased citizen contact for outreach and education.

What is the return on investment or cost/benefit for this project?

7-8 years is what the projected break-even point is for half-ton pickups.

What alternatives to this project have been considered?

Continue to use "hand-me-down" units from other divisions in the City.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 19

Project Name: Lastoka Property Conservation **Submitted By:** Parks & Recreation **Version:** 5/16/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
Open Space & Trails	Maintenance & Management	Open Space & Parks Fund	100%
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	3,000	-	-	-	-	3,000	-
Other Prof Services	-	-	-	-	-	-	-
Construction	9,500	-	-	-	-	9,500	-
Other	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	12,500	-	-	-	-	12,500	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	-	0	-	-	-	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:

This project includes updating the Mule Barn into a functioning Farm Stand where the tenant can wash, store and sell crops to citizens. Crops are produced from the Community Supported Agriculture portion of the farm. This project includes ADA improvements, electricity and access to water.

Cost allocation methodology for projects with more than one funding source:

Harney Lastoka Open Space is jointly owned and CIP projects are funded by percent ownership as follows: Boulder County Parks & Open Space 50%, City of Lafayette 25% and the City of Louisville 25%.

Project revenue or grants, if any, will support the project and the impacts to the operating budget:

None

Justification:

Why is this equipment or project needed?

This will complete the original vision of the Management Plan

How does this project promote Program Goals?

Awareness of Open Space management, agricultural uses, historic preservation, land conservation, small town community charm

What impact will this project have on the Key Indicators for this Program or Sub-Program?

Provides educational programming opportunities

What is the return on investment or cost/benefit for this project?

Locally grown organic food within biking distance for citizens

What alternatives to this project have been considered?

Per our agreement with Boulder County and Lafayette, we are a participating partner.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 10

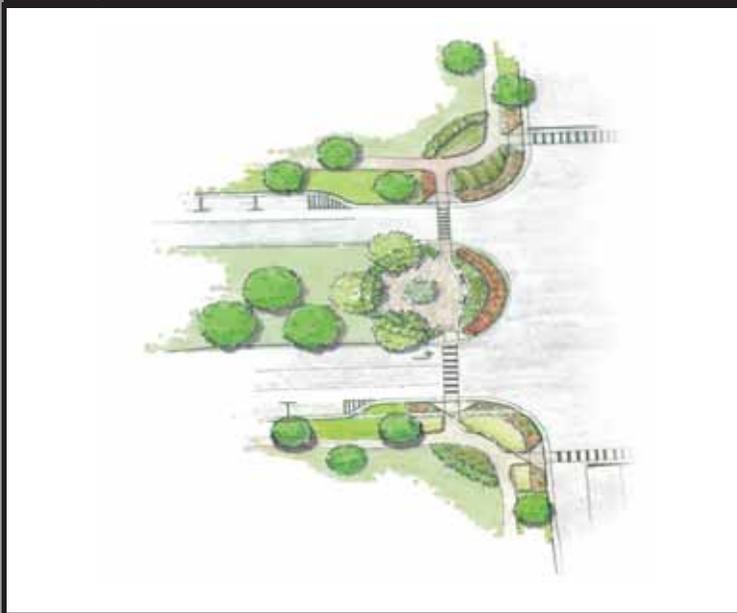
Project Name: Centennial Parkway Median Parks **Submitted By:** Parks & Recreation **Version:** 8/25/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
Parks	Parks	Open Space & Parks Fund	50%
Transportation	Streetscapes	Open Space & Parks Fund	50%
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	10,000	-	-	-	-	10,000	-
Other Prof Services	10,000	-	-	-	-	10,000	-
Construction	180,000	-	-	-	-	180,000	-
Other	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	200,000	-	-	-	-	200,000	-
Grant(s) or Other							
Project Revenue	100,000	-	-	-	-	100,000	-
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:

The Parks, Recreation, Open Space and Trails Plan (PROST) indicates the Centennial Valley area of Louisville has among the lowest level of park amenities in the City (see pages 54-57 of PROST). Kobel, the largest owner of property in the CV area, wants to partner with the City to construct median parks as part of the 2017 planned resurfacing of Centennial Parkway.

Cost allocation methodology for projects with more than one funding source:

Kobel has said they will match funding the City commits to provide park amenities along Centennial Parkway. This proposal has both Parks and Streetscape elements and would be allocated accordingly with all City funding coming from the Open Space and Parks Fund matched by Kobel.

Project revenue or grants, if any, the will support the project and the impacts to the operating budget:

The developer is responsible for maintenance of the landscaped medians in Centennial Valley.

Justification:

Why is this equipment or project needed?

CV is a major employment center. Median Parks will help attract employers and provide amenities for employees and residents.

How does this project promote Program Goals?

Provides outdoor opportunities for residents of and visitors to Louisville to enjoy.

What impact will this project have on the Key Indicators for this Program or Sub-Program?

Improve attractiveness score, overall performance rating. Will also help with business retention and development.

What is the return on investment or cost/benefit for this project?

Partnership with Kobel provides 100% leverage for City's funding.

What alternatives to this project have been considered?

Maintaining the current design of the medians.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 2

Project Name: Playground Replacement **Submitted By:** Parks & Recreation **Version:** 4/15/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
<u>Parks</u>	<u>Parks</u>	<u>Conservation Trust - Lottery Fund</u>	<u>100%</u>
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	30,000	30,000	30,000	30,000	30,000	150,000	30,000
Other Prof Services	-	-	-	-	-	-	-
Construction	250,000	250,000	250,000	250,000	250,000	1,250,000	250,000
Other	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	280,000	280,000	280,000	280,000	280,000	1,400,000	280,000
Grant(s) or Other Project Revenue	75,000	75,000	75,000	75,000	75,000	375,000	-
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:
The requested funding is for replacement of existing playgrounds at Centennial, Heritage, Keith Helart, Elephant and Cottonwood Parks.

Cost allocation methodology for projects with more than one funding source:
N/A

Project revenue or grants, if any, will support the project and the impacts to the operating budget:
GOCO and other grants may be available to help leverage funding.

Justification:

Why is this equipment or project needed?
Replacing / Improving playgrounds and equipment improves safety and helps maintain levels of service for residents.

How does this project promote Program Goals?
Replacing / Improving playgrounds and equipment helps the City meet ADA requirements.

What impact will this project have on the Key Indicators for this Program or Sub-Program?
Continue accessing and addressing park and playground deficiencies.

What is the return on investment or cost/benefit for this project?
When playgrounds are replaced ongoing maintenance costs decrease.

What alternatives to this project have been considered?
Remove play structures. If playgrounds fall into disrepair, it demonstrates a lack of commitment and poor image for the park system. 13

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 13

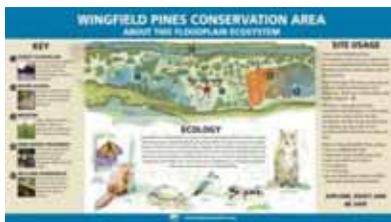
Project Name: Interpretive Education **Submitted By:** Parks & Recreation **Version:** 5/16/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
Open Space & Trails	Education & Outreach	Open Space & Parks Fund	100%
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Aquarius Kiosk	600	-	-	-	-	600	-
Dutch Creek Pedestals	3,000	-	-	-	-	3,000	-
Hecla Lake Pedestals	-	6,000	-	-	-	6,000	-
Construction	-	-	3,000	-	-	3,000	-
Davidson Mesa Pedestal	-	-	3,000	-	-	3,000	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	3,600	6,000	6,000	-	-	15,600	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:

The interpretive educational signage would include information on natural resources, past and current management practices, regulations and trail route/travel selection. The Planning Department will also be submitting an Interpretive Education CIP which will be funded out of HPS covering historic use such as mining and it will be coordinated with this work.

Cost allocation methodology for projects with more than one funding source:

NA

Project revenue or grants, if any, the will support the project and the impacts to the operating budget:

NA

Justification:

Why is this equipment or project needed?

This project is supported by Goal 6 of the Parks, Recreation, Open Space and Trails Comprehensive Master Plan.

How does this project promote Program Goals?

Interpretive signage will engage the public and provide information regarding Open Space goals

What impact will this project have on the Key Indicators for this Program or Sub-Program?

Increase the number of citizens reached (but this would not be measurable)

What is the return on investment or cost/benefit for this project?

Education and outreach will enhance appreciation and respect for Open Space.

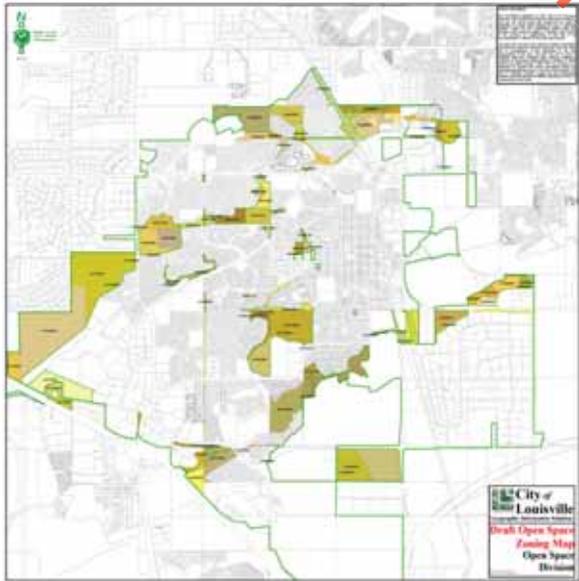
What alternatives to this project have been considered?

Do not implement interpretive signage within our Open Space system.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:			Priority: 31
Project Name: <u>Open Space Zoning</u>	Submitted By: <u>Parks & Recreation</u>	Version: <u>5/16/2016</u>	
Program(s):	Sub-Program(s):	Funding Source(s):	Percent
<u>Open Space & Trails</u>	<u>Maintenance & Management</u>	<u>Open Space & Parks Fund</u>	50%
<u>Open Space & Trails</u>	<u>Open Space Acquisition</u>	<u>Open Space & Parks Fund</u>	50%
			100%

Estimated Cash Flow Schedule:							
Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	-	-	-	-	-	-
Other Prof Services	-	-	40,000	-	-	40,000	-
Construction	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	-	-	40,000	-	-	40,000	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	-

Description and Justification:	Description & Proposed Funding:
	<p>Equipment/Project Description: The Louisville Home Rule Charter stipulates that designated open space parcels be placed into an open space zone district. This project includes property research and mapping necessary for accurate zoning.</p> <p>Cost allocation methodology for projects with more than one funding source: Narrative ...</p> <p>Project revenue or grants, if any, the will support the project and the impacts to the operating budget: Narrative ...</p>

Justification:

Why is this equipment or project needed?
Open Space zoning is stipulated in the Louisville Home Rule Charter

How does this project promote Program Goals?
Identifies accurate acreage and management responsibilities

What impact will this project have on the Key Indicators for this Program or Sub-Program?
This will result in accurate acreage

What is the return on investment or cost/benefit for this project?
Negligible

What alternatives to this project have been considered?
City Council could approve OSAB's recommended property designations (pictured above) without doing title/property research.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 32

Project Name: Sod Infield at Lawrence Enrietto Park **Submitted By:** Parks & Recreation **Version:** 4/15/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
Parks	Parks	Open Space & Parks Fund	34%
Recreation	Youth Activities	Open Space & Parks Fund	33%
Recreation	Adult Activities	Open Space & Parks Fund	33%
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	-	-	-	-	-	-
Other Prof Services	-	-	-	-	-	-	-
Construction	-	15,000	-	-	-	15,000	-
Other	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	-	15,000	-	-	-	15,000	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:

Sod infield of southeast ballfield. Ballfield diamond is located in detention basin. When spring runoff occurs, the infield material is washed down into the stormdrain which results in a costly repair. To counter act this and to create a more flexible use of the site, staff recommends sodding the infield which will allow for additional use such as soccer.

Cost allocation methodology for projects with more than one funding source:

One funding source recommended.

Project revenue or grants, if any, the will support the project and the impacts to the operating budget:

Estimated that it may decrease operational maintenance.

Justification:

Why is this equipment or project needed?

It will create the opportunity for additional sports use and deter costly annual repairs.

How does this project promote Program Goals?

Promotes the physical well being of residents through recreation while providing a well-maintained park.

What impact will this project have on the Key Indicators for this Program or Sub-Program?

Supports the indicator of, " maintained to established criteria".

What is the return on investment or cost/benefit for this project?

Benefit of this project is a more flexible park site for sport activities.

What alternatives to this project have been considered?

Not approve project and continue to maintain as is.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:			Priority: 28
Project Name: <u>Open Space Management Plan Updates</u>		Submitted By: <u>Parks & Recreation</u>	Version: <u>5/16/2016</u>
Program(s):	Sub-Program(s):	Funding Source(s):	Percent
<u>Open Space & Trails</u>	<u>Maintenance & Management</u>	<u>Open Space & Parks Fund</u>	90%
<u>Open Space & Trails</u>	<u>Open Space Acquisition</u>	<u>Open Space & Parks Fund</u>	5%
<u>Open Space & Trails</u>	<u>New Trails</u>	<u>Open Space & Parks Fund</u>	5%
			100%

Estimated Cash Flow Schedule:							
Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	-	-	-	-	-	-
Other Prof Services	-	40,000	-	-	-	40,000	-
Construction	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	-	40,000	-	-	-	40,000	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	-

Description and Justification:	Description & Proposed Funding:
 <p style="text-align: center;">CITY OF LOUISVILLE OPEN SPACE MASTER PLAN</p> <p style="text-align: center;">covering the following properties:</p> <p style="text-align: center;">AQUARIUS ETC DAUGHENBAUGH DAVIDSON MESA LAKE PARK NORTH TAMARISK WARE MIDDLEG LEON A. WUBL WILDLIFE SANCTUARY MISCELLANEOUS</p> <p style="text-align: center;">January 2004</p> <p style="text-align: center;">City of Louisville Department of Land Management and Louisville Open Space Citizens Advisory Board</p>	<p>Equipment/Project Description:</p> <p>Update the natural resource and passive recreation goals in the 2004 City of Louisville Open Space Master Plan. Also, add newly acquired, or previously missing, Open Space properties such as Hecla, Bullhead Gulch, Walnut and Dutch Creek.</p> <p>Cost allocation methodology for projects with more than one funding source.</p> <p>NA</p> <p>Project revenue or grants, if any, the will support the project and the impacts to the operating budget:</p> <p>NA</p>

Justification:

Why is this equipment or project needed?
To develop management goals that reflect current conditions and provide transparency to citizens regarding management direction.

How does this project promote Program Goals?
Identifies and outlines maintenance and management objectives as well as trail development.

What impact will this project have on the Key Indicators for this Program or Sub-Program?
Identifies: prioritized new trails, List A weed Species, high priority weed areas, Open Space acreage, acquisition strategies

What is the return on investment or cost/benefit for this project?
The department has added parcels and the Open Space Management Plan is over 12 years old.

What alternatives to this project have been considered?
Continue to operate with an outdated plan.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:			Priority: 20
Project Name: <u>Bird Nest Camera</u>		Submitted By: <u>Parks & Recreation</u>	Version: <u>5/16/2016</u>
Program(s):	Sub-Program(s):	Funding Source(s):	Percent
<u>Open Space & Trails</u>	<u>Education & Outreach</u>	<u>Open Space & Parks Fund</u>	<u>100%</u>
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Solar power & wireless	15,500	-	-	-	-	15,500	-
Cameras (2)	4,500	-	-	-	-	4,500	-
Web streaming	1,500	-	-	-	-	1,500	-
Mounting pole	5,500	-	-	-	-	5,500	-
	-	-	-	-	-	-	-
Total Equip/Project Costs	27,000	-	-	-	-	27,000	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	1,500	1,500	1,500	1,500	6,000	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:

The Open Space Division & volunteers monitor active birds of prey nests. The installation of 2 wireless nest cameras would provide an up close look at breeding activities which could be broadcast on the City's website. The wireless system is necessary due to the lack of electricity and would also allow cameras to be moved annually to view active nest.

Cost allocation methodology for projects with more than one funding source:

NA

Project revenue or grants, if any, the will support the project and the impacts to the operating budget:

NA

Justification:

Why is this equipment or project needed?

Promote open space goals while increasing awareness of local wildlife

How does this project promote Program Goals?

Habitat and wildlife monitoring and protection

What impact will this project have on the Key Indicators for this Program or Sub-Program?

Increase number of citizens reached

What is the return on investment or cost/benefit for this project?

Help the City monitor, evaluate and keep track of the health, vigor and trends associated with urban wildlife.

What alternatives to this project have been considered?

Rely on volunteers and physical observations.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 12

Project Name: Improvements at Community Dog Park **Submitted By:** Parks & Recreation **Version:** 4/15/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
<u>Parks</u>	<u>Parks</u>	<u>Conservation Trust - Lottery Fund</u>	<u>100%</u>
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	-	-	-	-	-	-
Other Prof Services	-	-	-	-	-	-	-
Construction	10,000	62,500	50,000	187,500	-	310,000	-
Other	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	10,000	62,500	50,000	187,500	-	310,000	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	1,250	1,250	1,250	1,250	-	5,000	1,250

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:

Proposed improvements at Community Park Dog Park could include the following projects in priority order (yearly project budgets shown above in the same order): establish a small dog area, construct and modify the stone retaining wall around the pond, install a shelter, and installation of synthetic turf for dogs.

Cost allocation methodology for projects with more than one funding source:

N/A

Project revenue or grants, if any, will support the project and the impacts to the operating budget:

None

Justification:

Why is this equipment or project needed?

The dog park is a highly valued and used amenity. Additional improvements are needed to better meet the needs of the community.

How does this project promote Program Goals?

The project supports Councils goals of providing a variety of healthy outdoor activities for the community.

What impact will this project have on the Key Indicators for this Program or Sub-Program?

Continue accessing and addressing park deficiencies.

What is the return on investment or cost/benefit for this project?

Could create dog issues in other parts of the City if dog park is not usable.

What alternatives to this project have been considered?

The alternative is to not install the proposed improvements and continue to utilize the facility as is.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 34

Project Name: Tennis Court Renovations **Submitted By:** Parks & Recreation **Version:** 4/15/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
Recreation	Youth Activities	Capital Projects Fund	25%
Recreation	Adult Activities	Capital Projects Fund	25%
Recreation	Senior Activities & Services	Capital Projects Fund	25%
Parks	Parks	Conservation Trust - Lottery Fund	25%
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	28,000	-	14,000	-	42,000	-
Other Prof Services	-	-	-	-	-	-	-
Construction	-	200,000	-	100,000	-	300,000	-
Other	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	-	228,000	-	114,000	-	342,000	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:

Remove and replace Centennial East Courts in 2018. Remove and replace Mission Green Tennis Court in 2020. PPLAB is generally in support of park improvements and renovations.

Cost allocation methodology for projects with more than one funding source:

Funding was allocated in similar fashion as in the 2015 CIP.

Project revenue or grants, if any, the will support the project and the impacts to the operating budget:

No additional revenue or grant opportunities to support. Projects will reduce operational maintenance needs.

Justification:

Why is this equipment or project needed?

Old courts. Fencing and asphalt material have become difficult to repair.

How does this project promote Program Goals?

Provides amenities that promote the physical and social well-being of residents and visitors.

What impact will this project have on the Key Indicators for this Program or Sub-Program?

This project will support key indicators such as: maintaining facilities to established criteria.

What is the return on investment or cost/benefit for this project?

Benefit is pre-maintenance before safety issues arise.

What alternatives to this project have been considered?

Available option is to delay improvements which will lead to increased spending and possible exposure to safety issues.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 22

Project Name: Park Renovations **Submitted By:** Parks & Recreation **Version:** 4/15/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
Parks	Parks	Conservation Trust - Lottery Fund	80%
Parks	Forestry	Conservation Trust - Lottery Fund	10%
Parks	Horticulture	Conservation Trust - Lottery Fund	10%
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	17,000	-	17,000	-	34,000	-
Other Prof Services	-	-	-	-	-	-	-
Construction	-	100,000	-	100,000	-	200,000	-
Other	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	-	117,000	-	117,000	-	234,000	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	1,800	-	1,800	-	3,600	-

Description and Justification:

Memory Square Park Renovation

before

after



Description & Proposed Funding:

Equipment/Project Description:

Requested funding is for upgrades which could occur at existing parks and facilities. Upgrades could include: signage, landscape, amenities, fencing, etc. PPLAB is in support of capital improvements for park improvements.

Cost allocation methodology for projects with more than one funding source:

One funding source recommended.

Project revenue or grants, if any, the will support the project and the impacts to the operating budget:

It is estimated that the improvements will most likely increase operational expenses.

Justification:

Why is this equipment or project needed?

Upgrades will bring parks up to expected level of standards and provide a fresh and inviting atmosphere at these older parks.

How does this project promote Program Goals?

Promotes the goal of, "Provide well-maintained parks and landscaped areas...enjoyable to visit or see...properly maintained".

What impact will this project have on the Key Indicators for this Program or Sub-Program?

It will support the key indicator of, "maintain to established criteria".

What is the return on investment or cost/benefit for this project?

The benefit of this project is it supports program goals.

What alternatives to this project have been considered?

Delay or not approve upgrades.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 26

Project Name: Multi-Purpose Field **Submitted By:** Parks & Recreation **Version:** 4/15/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
Recreation	Youth Activities	Conservation Trust - Lottery Fund	40%
Recreation	Adult Activities	Conservation Trust - Lottery Fund	40%
Parks	Parks	Conservation Trust - Lottery Fund	20%
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	-	-	-	82,500	82,500	-
Other Prof Services	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	550,000
Other	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	-	-	-	-	82,500	82,500	550,000
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:

The requested funding is to design a multi-purpose field with ADA access at the detention area south of the Recreation and Senior Services Center. PPLAB is generally in support of park improvements and renovations.

Cost allocation methodology for projects with more than one funding source:

One funding source recommended.

Project revenue or grants, if any, will support the project and the impacts to the operating budget:

Grant opportunities through GOCO do exist for this type of project. If approved it is anticipated that 50% of the construction cost could be covered.

Justification:

Why is this equipment or project needed?

The City is in need of a multi-use field to serve the thousands of participants in soccer, football, lacrosse, cricket, etc.

How does this project promote Program Goals?

Provides an amenities that promotes activities for people of all ages.

What impact will this project have on the Key Indicators for this Program or Sub-Program?

It will increase participation rates and the facility will be maintained to established criteria.

What is the return on investment or cost/benefit for this project?

Operation expense hard to determine until surface material is specified. Additional \$3,750 to \$6,250 of revenue estimated annually.

What alternatives to this project have been considered?

Wait for Lafayette's Harney Lastoka multi-use field project, although currently not funded. Continue to offer less than ideal alternatives.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 41

Project Name: Joe Carnival Site Improvements **Submitted By:** Parks & Recreation **Version:** 4/15/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
Parks	Parks	Conservation Trust - Lottery Fund	100%
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	-	-	-	15,000	15,000	-
Other Prof Services	-	-	-	-	-	-	-
Construction	-	-	-	-	100,000	100,000	-
Other	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	-	-	-	-	115,000	115,000	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	-	-	-	2,000	2,000	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:

Install irrigation and bluegrass sod around the playground; currently native with no irrigation. Additional site improvements as funding could support. Project was originally approved in 2013 but was cancelled due to potential drought watering restrictions. PPLAB is generally in support of park improvements and renovations.

Cost allocation methodology for projects with more than one funding source:

One funding source recommended.

Project revenue or grants, if any, the will support the project and the impacts to the operating budget:

Will increase operating expense with additional watering and maintenance needs.

Justification:

Why is this equipment or project needed?

Improvements will allow for a larger usable play area. Surrounding residents requested the improvements.

How does this project promote Program Goals?

Promotes the goal of, "Provide well-maintained parks and landscaped areas...enjoyable to visit or see...properly maintained".

What impact will this project have on the Key Indicators for this Program or Sub-Program?

It will support the key indicator of, "maintain to established criteria".

What is the return on investment or cost/benefit for this project?

Additional improvements will increase the ongoing maintenance costs.

What alternatives to this project have been considered?

Delay or cancel the project.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: High

Project Name: Historical Museum Campus: Design/Construction

Submitted By: Library & Museum

Version: 3/31/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
Cultural Services	Museum Services	Capital Projects Fund	98%
		Historic Preservation Fund	2%
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	50,000	-	177,000	3,173,000	-	3,400,000	-
Other Prof Services	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	50,000	-	177,000	3,173,000	-	3,400,000	-
Grant(s) or Other Project Revenue	-	-	-	2,173,000	-	2,173,000	-
Impact to Annual Maint/Operating Costs	-	-	-	91,000	91,000	182,000	-

Description and Justification:



Description & Proposed Funding:

Description & Proposed Funding:

Based on the Historical Museum's Needs Assessment done in 11/2014, this project reorients and repurposes the current four-building campus to encompass a City Visitor Center, expanded exhibit and community space, and appropriate storage for Museum artifacts and documents. Anticipate using a combination of GF, HPF, grant money (DOLA, State Historical Fund, etc.) , and fundraising proceeds to accomplish.

Cost allocation methodology for projects with more than one funding source:

Design:

Capital projects \$227,000

Construction:

Capital Projects Fund--\$1,000,000

HPF--\$80,000

Grants--\$1,300,000 (rounded)

Fundraising--\$800,000

Justification:

Why is this equipment or project needed?

Provides safe storage for irreplaceable historical materials. Introduces visitors to City at South St. Gateway entrance to Main St.

How does this project promote Program Goals?

Provides facilities and activities that inform, engage and inspire members of the community and visitors alike. Preserves community heritage.

What impact will this project have on the Key Indicators for this Program or Sub-Program?

Increases visitorship to Museum through augmented exhibit and community space. Introduces visitors to current-day and past Louisville.

What is the return on investment or cost/benefit for this project?

Anchor for downtown business district. Residents have increased access to historic materials and programming; enhanced community space.

What alternatives to this project have been considered?

Stage project, with Visitor Center and storage building as Phase I. Redevelopment of existing buildings to increase exhibit space to 27,000 sq. ft.

Memo

To: Malcolm Fleming, City Manager
From: Beth Barrett, Director of Library and Museum Services
Date: July 5, 2016
Re: Capital request addendum: Louisville Historical Museum and off-site storage

As part of the capital improvements budgeting process, Museum staff explored the issues involved in placing Museum-owned items in off-site storage to ameliorate the current shortage of storage space. We reviewed area companies that offer secure, climate-controlled storage for cost, distance, accessibility, and security of materials.

The Needs Assessment done in Dec. 2014 by Metcalfe and Associates estimated that about 1,200 square feet is needed for storage of documents, photos, clothing and irregularly-shaped items like furniture. Museum Coordinator Bridget Bacon estimates that she would likely access stored items three times weekly as part of research for questions from the public and for internal use to support ongoing research, display planning, and program planning.

Here are some basics for three of the public storage sites considered:

Empire Storage (Louisville):

- Annual cost for ten climate-controlled units is estimated at \$25,800. The largest climate-controlled unit they offer is 120 sf. Renter provides locks.

Guardian Storage (Superior)

- Annual cost for ten climate-controlled units (each is also 120 sf) is estimated to be \$36,600. Temperatures in climate-controlled units can vary from 50 to 80 degrees. This fluctuation is not conducive to proper care of Museum items.

Iron Mountain (Thornton)

- Annual base cost is estimated at \$3,600-\$7,300, with additional costs for each request to access files (estimated at 3 times per week), billing, utilities and other handling fees. Browsing is not possible: a staff member would request the box needed 24 hr. in advance and review contents on site in a situation similar to the one banks use for safe deposit box renters. Items are not necessarily stored together and may be distributed throughout the facility, depending on space availability. The nearest Iron Mountain facility is approximately twenty miles away in Thornton. Travel and reviewing time would have a serious impact on Museum staffing.

Staff also explored the possibility of storage in the new City Ops building. Public Works Director Kurt Kowar explained that all portions of that facility are in use as planned; there is no extra storage space appropriate for fragile Museum holdings available.

Something to keep in mind: the 2004 Conservation Assessment Program Report done by Denver Art Museum Conservator Carl Patterson did not criticize the storage conditions in the Jordinelli House. The problems the

Report noted had to do with the lack of adequate access and storage space for items housed at Jordinelli. None of the public storage options above would plausibly offer an improvement in storage conditions over the current solution, and could possibly threaten items placed there, since fire protection in the public storage facilities comes in the form of sprinkler systems that, if used, would damage paper documents, artifacts, and photos.

A survey of museums in Colorado and Wyoming yielded no responses to a query about public storage facilities used by their institutions.

Other factors to consider when deciding the advisability of using off-site storage for Museum collections:

- Materials would not be readily available for drop-in visitors and researchers. As one museum curator wrote in an article on the subject, "Items placed in off-site storage become a line on a spreadsheet."
- Potential donors may be less likely to give family heirlooms if they feel their donations will be stored elsewhere and not be readily accessible. Past donors may also be unhappy with that solution.
- Considerable staff time would be needed to organize and track the contents of items held elsewhere so that they could be found when needed.

The current storage conditions for Museum items housed in the Jordinelli House are adequate, but crowded. Given the logistical and cost implications of using public storage for Museum collections, staff has concluded that moving collections off site is not advisable.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:			Priority:
Project Name: <u>Historic Interpretive Signs</u>		Submitted By: <u>Planning & Building Safet</u>	Version: <u> </u>
Program(s):	Sub-Program(s):	Funding Source(s):	Percent
<u>Community Design</u>	<u>Historic Preservation</u>	<u>Historic Preservation Fund</u>	100%
<u>Cultural Services</u>	<u>Museum Services</u>		0%

Estimated Cash Flow Schedule:							
Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	-	-	-	-	-	-
Other Prof Services	-	-	-	-	-	-	-
Construction	25,000	-	-	-	-	25,000	-
Other	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	25,000	-	-	-	-	25,000	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	-

Description and Justification:	Description & Proposed Funding:
 <p style="font-size: small;">3 Interpretive Sign - Front Scale: 1/2" = 1' - 0"</p> <p style="font-size: small;">4 Interpretive Sign - Side Scale: 1/2" = 1' - 0"</p>	<p>Equipment/Project Description:</p> <p>As a part of the implementation of the Preservation Master Plan, the HPC is developing an interpretive plan with signs for key historic sites in Louisville. The interpretive sign locations are being developed in partnership with OSAB and the Historical Commission. The HPC would like to install four signs in 2017. The sign design was developed during wayfinding plan.</p> <p>Cost allocation methodology for projects with more than one funding source:</p> <p> </p> <p>Project revenue or grants, if any, will support the project and the impacts to the operating budget:</p> <p>The cost of 5,000 for each sign includes fabrication and installation. The signs would be low-maintenance and therefore not impact on the operating budget. An additional \$5,000 included to anticipate 2017 cost increases.</p>

Justification:

Why is this equipment or project needed?
The interpretive signs will provide information about the history of Louisville, especially mining sites.

How does this project promote Program Goals?
The interpretive signs will help to engage and inspire the preservation of the community's heritage.

What impact will this project have on the Key Indicators for this Program or Sub-Program?

What is the return on investment or cost/benefit for this project?
Residents and visitors in the history of Louisville will engage with the HP Program and the Museum.

What alternatives to this project have been considered?
The sign type was developed during the wayfinding plan process which considered many alternatives.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority:

Project Name: Austin Niehoff House

Submitted By: Planning & Building Safet

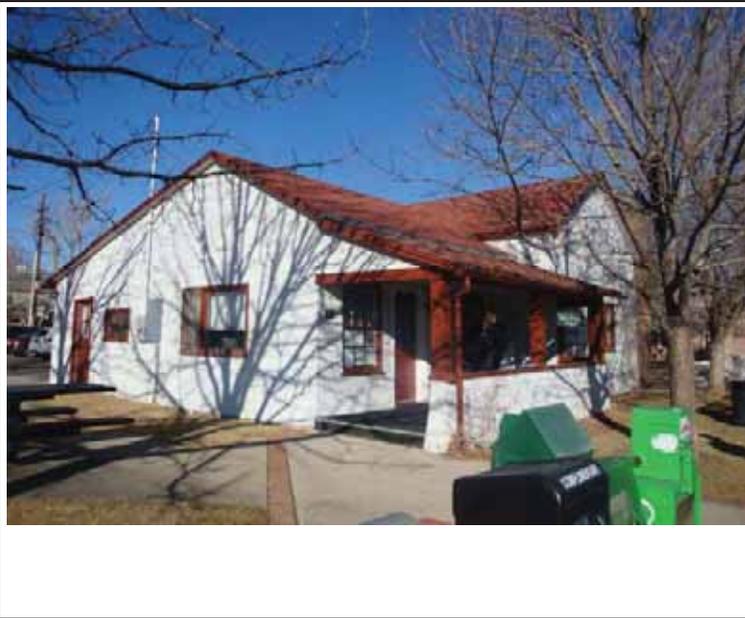
Version:

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
Community Design	Historic Preservation	Historic Preservation Fund	60%
Community Design	Historic Preservation	Capital Projects Fund	40%
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	-	-	-	-	-	-
Other Prof Services	-	-	-	-	-	-	-
Construction	75,000	75,000	50,000	-	-	200,000	-
Other	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	75,000	75,000	50,000	-	-	200,000	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:

Rehabilitation of the Austin-Niehoff House, Louisville's oldest structure, as laid out in the Historic Structure Assessment completed in 2013. The proposed project includes stabilizing the foundation, restoring the wood siding, and other priorities for the preservation of the structure.

Cost allocation methodology for projects with more than one funding source:

The \$120,093 would be a grant from the HPF requiring approval from the Historic Preservation Commission. This takes into account \$30,815 in grants received. The \$79,907 is the match required for the HPF grant per Res. 2, Series 2012.

Project revenue or grants, if any, will support the project and the impacts to the operating budget:

The rehabilitation of the structure will make the building more energy efficient and reduce operating costs.

Justification:

Why is this equipment or project needed?

The Austin-Niehoff House requires the rehabilitation work for continued preservation of the structure.

How does this project promote Program Goals?

The restoration of the Austin-Niehoff House will be an example of "effective preservation of the City's historic structures".

What impact will this project have on the Key Indicators for this Program or Sub-Program?

What is the return on investment or cost/benefit for this project?

The project rehabilitates a historic structure on Main Street and allows the building to continue to serve the City.

What alternatives to this project have been considered?

The alternative is to let the building decline and lose the oldest structure in Louisville.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 5

Project Name: Equipment Storage Building **Submitted By:** Parks & Recreation **Version:** 4/15/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
<u>Recreation</u>	<u>Golf Course</u>	<u>Golf Course Fund</u>	100%
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	-	-	-	-	-	-
Other Prof Services	9,000	-	-	-	-	9,000	-
Construction	110,395	-	-	-	-	110,395	-
Other	12,500	-	-	-	-	12,500	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	131,895	-	-	-	-	131,895	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:

Storage building for golf course equipment and granular products such as fertilizer, gypsum, wetting agents, etc.

Cost allocation methodology for projects with more than one funding source:

NA

Project revenue or grants, if any, will support the project and the impacts to the operating budget:

Storing equipment inside will increase the equipment's life span and decrease maintenance cost.

Justification:

Why is this equipment or project needed?

Current facility does not have adequate storage.

How does this project promote Program Goals?

Provide a building that can protect and add service life to over \$1M worth of golf course equipment and inventory.

What impact will this project have on the Key Indicators for this Program or Sub-Program?

Well-maintained and cost-effective equipment and material will relate to happy return customers.

What is the return on investment or cost/benefit for this project?

Will increase life and trade-in value of equipment, allow us to purchase in bulk and improve safety of products currently stored outside.

What alternatives to this project have been considered?

Add on to current building.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 6

Project Name: Equipment Lift **Submitted By:** Parks & Recreation **Version:** 4/15/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
<u>Parks</u>	<u>Golf Course</u>	<u>Golf Course Fund</u>	100%
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	-	-	-	-	-	-
Other Prof Services	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Capital Equipment	6,629	-	-	-	-	6,629	-
Total Equip/Project Costs	6,629	-	-	-	-	6,629	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:

GL-9 Equipment Lift

Cost allocation methodology for projects with more than one funding source:

NA

Project revenue or grants, if any, the will support the project and the impacts to the operating budget:

NA

Justification:

Why is this equipment or project needed?

Current lift does not meet weight specifications for our needs.

How does this project promote Program Goals?

Provides a safe work enviroment and allows for the most access to maintaining and keeping the golf course equipment in excellent condition.

What impact will this project have on the Key Indicators for this Program or Sub-Program?

New lift will permit proper maintenance of golf course equipment and safe working environment for mechanic and ensure properly maintained

What is the return on investment or cost/benefit for this project?

Will give us ability to maintain equipment and reduce exposure to accidents.

What alternatives to this project have been considered?

Perform reduced level of maintenance.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 11

Project Name: Garage Doors **Submitted By:** Parks & Recreation **Version:** 4/15/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
<u>Parks</u>	<u>Golf Course</u>	<u>Golf Course Fund</u>	100%
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	-	-	-	-	-	-
Other Prof Services	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Capital Equipment	11,675	-	-	-	-	11,675	-
Total Equip/Project Costs	11,675	-	-	-	-	11,675	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:

New Garage doors for maintenance shop and replace doors and frames currently on building.

Cost allocation methodology for projects with more than one funding source:

NA

Project revenue or grants, if any, the will support the project and the impacts to the operating budget:

NA

Justification:

Why is this equipment or project needed?

Existing doors are in poor condition.

How does this project promote Program Goals?

Will help keep heating cost down in cold months.

What impact will this project have on the Key Indicators for this Program or Sub-Program?

Less heat, less wear and tear on HVAC, and improve working conditions for golf course maintenance staff.

What is the return on investment or cost/benefit for this project?

Improve efficiency and minimizes impact to building.

What alternatives to this project have been considered?

Construct a new maintenance facility.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 16

Project Name: Golf Clubhouse Roof Replacement **Submitted By:** Public Works **Version:** 4/15/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
<u>Recreation</u>	<u>Facilities Maintenance</u>	<u>Golf Course Fund</u>	100%
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	-	-	-	-	-	-
Other Prof Services	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-
Other	40,000	-	-	-	-	40,000	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	40,000	-	-	-	-	40,000	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:

Replace asphalt and membrane roofing on golf course clubhouse.

Cost allocation methodology for projects with more than one funding source:

NA

Project revenue or grants, if any, the will support the project and the impacts to the operating budget:

NA

Justification:

Why is this equipment or project needed?

The clubhouse has a number of different roof types of different ages, non of which are under warranty. Where the sloped roof meets the flat roof has

How does this project promote Program Goals?

First, the roof needs to keep the facility dry. Second the sloped roof does lend some aesthetics to the exterior of the building and the roof will

What impact will this project have on the Key Indicators for this Program or Sub-Program?

Water damage from roof leaks can damage building components as well as building contents.

What is the return on investment or cost/benefit for this project?

The avoided damage costs by having a functional roof system is a factor to consider

What alternatives to this project have been considered?

Tear up portions of the existing roof to correct deficiencies has been considered, but ultimately you end up with a partial repair and 35 warranty.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:			Priority: 21
Project Name: Year Round Golf Learning/Fitting Center	Submitted By: Parks & Recreation	Version: 4/15/2016	
Program(s):	Sub-Program(s):	Funding Source(s):	Percent
Recreation	Golf Course	Golf Course Fund	100%
			100%

Estimated Cash Flow Schedule:							
Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	10,800	-	-	-	10,800	-
Other Prof Services	-	-	-	-	-	-	-
Construction	-	90,000	-	-	-	90,000	-
Other	-	13,500	-	-	-	13,500	-
Capital Equipment	-	6,000	-	-	-	6,000	-
Total Equip/Project Costs	-	120,300	-	-	-	120,300	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	1,000	1,000	1,000	1,000	4,000	-

Description and Justification:	Description & Proposed Funding:
 	<p>Equipment/Project Description: This 24'x24' building provides a service that elevates Coal Creek to a new standard. The facility will enhance and increase revenues in club sales, club repairs, and instruction. This buiding also enables revenue production when golf course is not producing green fees in the winter.</p> <p>Cost allocation methodology for projects with more than one funding source: NA</p> <p>Project revenue or grants, if any, the will support the project and the impacts to the operating budget: The operating budget will have minor impact. The only operating expenses will be radiant heat during the winter months plus lighting.</p>

Justification:

Why is this equipment or project needed?
This project provides a revenue source during winter months and elevates the status of Coal Creek Golf Course

How does this project promote Program Goals?
This facility will enhance golfer's ability to perform. It also will enhance the revenue stream of this enterprise operation.

What impact will this project have on the Key Indicators for this Program or Sub-Program?
We have a fixed cost operation during the winter months. This will generate additional revenue.

What is the return on investment or cost/benefit for this project?
National wide the inclusion of 1 student into a year round program can generate over \$ 1,000 per year in additional revenue.

What alternatives to this project have been considered?
Other considerations include a "pole barn" structure that does not fit the existing architecture or image of Coal Creek.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 33

Project Name: Pump Maintenance **Submitted By:** Parks & Recreation **Version:** 4/15/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
Parks	Golf Course	Golf Course Fund	100%
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	-	-	-	-	-	-
Other Prof Services	-	30,000	-	-	-	30,000	-
Construction	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	-	30,000	-	-	-	30,000	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:

Rebuild of the pumps to include shafts, bowls, bearing, and rewind of the motors if needed.

Cost allocation methodology for projects with more than one funding source:

NA

Project revenue or grants, if any, the will support the project and the impacts to the operating budget:

NA

Justification:

Why is this equipment or project needed?

Pump motors become worn out over time and use.

How does this project promote Program Goals?

Consistent water on the course will provide the best playing conditions for our customers.

What impact will this project have on the Key Indicators for this Program or Sub-Program?

If the pumps go down, playability of course will go down along with rounds and revenue.

What is the return on investment or cost/benefit for this project?

This will ensure that the pumps run efficiently and don't fail during the summer.

What alternatives to this project have been considered?

Take our chances and do not rebuild the pumps.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 35

Project Name: Back 9 Restroom/Shelter **Submitted By:** Parks & Recreation **Version:** 4/15/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
<u>Parks</u>	<u>Golf Course</u>	<u>Golf Course Fund</u>	100%
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	-	-	9,888	-	9,888	-
Other Prof Services	-	-	-	-	-	-	-
Construction	-	-	-	98,880	-	98,880	-
Other	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Total Equip/Project Costs	-	-	-	108,768	-	108,768	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:

Comfort Station by 15 Tee

Cost allocation methodology for projects with more than one funding source:

NA

Project revenue or grants, if any, will support the project and the impacts to the operating budget:

NA

Justification:

Why is this equipment or project needed?

This has been request by the GCAB and would provide shelter on the back 5 holes during inclement weather.

How does this project promote Program Goals?

Improves customer experience.

What impact will this project have on the Key Indicators for this Program or Sub-Program?

Golfers will appreciate a necessary amenity and the potential for more golfers, especially women, may be one result.

What is the return on investment or cost/benefit for this project?

Will help us retain existing golfers and attract new customers.

What alternatives to this project have been considered?

Portable restroom.

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: 1

Project Name: Technology Hardware Replacements **Submitted By:** Information Technology **Version:** 3/31/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
<u>Administration & Support Services</u>	<u>Information Technology</u>	<u>Technology Management Fund</u>	100%
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	-	-	-	-	-	-
Other Prof Services	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Capital Equipment	35,000	35,000	35,000	35,000	35,000	175,000	-
Total Equip/Project Costs	35,000	35,000	35,000	35,000	35,000	175,000	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:

Workstation/laptop/server/printer/copier and general hardware replacement costs to maintain a four year replacement cycle.

Cost allocation methodology for projects with more than one funding source:

N/A.

Project revenue or grants, if any, the will support the project and the impacts to the operating budget:

None.

Justification:

Why is this equipment or project needed?

Workstation/laptop/server/printer/copier and general hardware replacement costs to maintain a four year replacement cycle.

How does this project promote Program Goals?

Maintains current systems at supportable levels. Ensures responsiveness of systems and effective and efficient governance of resources.

What impact will this project have on the Key Indicators for this Program or Sub-Program?

Provides a high satisfaction level and promotes efficiency and effectiveness of business/process workflows.

What is the return on investment or cost/benefit for this project?

Measured in productivity and effectiveness of systems.

What alternatives to this project have been considered?

N/A

Five-Year Capital Improvement Program Request for Capital Equipment or Capital Project

Identification and Funding Source:

Priority: **High**

Project Name: Library Public Access Computer Upgrade **Submitted By:** Library & Museum **Version:** 3/31/2016

Program(s):	Sub-Program(s):	Funding Source(s):	Percent
<u>Cultural Services</u>	<u>Library Services</u>	<u>Technology Management Fund</u>	<u>100%</u>
			100%

Estimated Cash Flow Schedule:

Equipment or Project Costs	Year 1 2017	Year 2 2018	Year 3 2019	Year 4 2020	Year 5 2021	Five-Year Total	Beyond 5 Years
Land Acquisition	-	-	-	-	-	-	-
Design & Engineering	-	-	-	-	-	-	-
Other Prof Services	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Capital Equipment	50,000	-	-	-	-	50,000	-
Total Equip/Project Costs	50,000	-	-	-	-	50,000	-
Grant(s) or Other Project Revenue	-	-	-	-	-	-	-
Impact to Annual Maint/Operating Costs	-	-	-	-	-	-	-

Description and Justification:



Description & Proposed Funding:

Equipment/Project Description:
Upgrade hardware, including four-year support, for the Library's 46 public use workstations.

Cost allocation methodology for projects with more than one funding source:
N/A.

Project revenue or grants, if any, the will support the project and the impacts to the operating budget:
N/A.

Justification:

Why is this equipment or project needed?
Current public workstations were put in place in 2013 and are due for a refresh in 2017. Systems will be out of support and end-of-life in 2017.

How does this project promote Program Goals?
Maintains current service levels for Library users.

What impact will this project have on the Key Indicators for this Program or Sub-Program?
Maintains current Library service levels for patrons.

What is the return on investment or cost/benefit for this project?
Benefit is customer satisfaction and access for all citizens to technology.

What alternatives to this project have been considered?
Postpone until 2018.

**SUBJECT: DISCUSSION/DIRECTION/ACTION – SEPTEMBER 6 AND
SEPTEMBER 20 CITY COUNCIL MEETING START TIMES**

DATE: AUGUST 30, 2016

PRESENTED BY: CITY MANAGER’S OFFICE

SUMMARY:

The September 6 and September 20 City Council meetings will each include an executive session. Staff would like to know if the Council would like to start those meetings at 6 PM or start them at the regular 7 PM time.

FISCAL IMPACT:

None

RECOMMENDATION:

Discussion/Direction

ATTACHMENT(S):

1. None