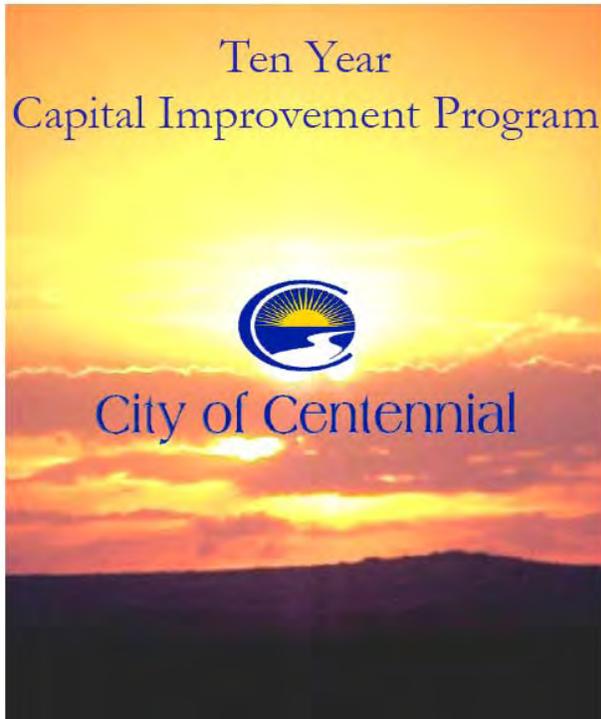




CAPITAL IMPROVEMENT PROGRAM

Capital Improvement Program Overview



The City of Centennial Capital Improvement Program (CIP) is comprised of three funds: Capital Improvement Fund, Open Space Fund, and Conservation Trust Fund. The program is coordinated by the Public Works Department, while individual projects are managed by members of the Public Works Department and its contractors, Community Development Department, Facilities & Fleet, and the City Manager's Office.

The CIP includes a ten-year plan developed to meet the needs for new infrastructure, replacement of existing infrastructure, and capital projects throughout the community. The plan is developed using the strategies set forth in the City's Visioning Document, *Our Voice. Our Vision. Centennial 2030.* and is reviewed by either the CIP Committee or the Open Space Advisory Board. All projects in the first year of the ten year plan are included in the budget for the appropriate fund.

The Capital Improvement Fund is used for the City's transportation and safety infrastructure as well as the major maintenance of City facilities (such as the Civic Center) that are owned by the City. Funding typically comes from the City's General Fund revenues along with grants. The Open Space Fund and the Conservation Trust Fund work in tandem to fund the maintenance and enhancement of the City's network of parks, open spaces, and trails. The Open Space Fund revenue is generated by the Arapahoe County Open Space Tax, which restricts how funds may be used. The Conservation Trust Fund is funded by the State lottery program and is also restricted in its uses.

The City of Centennial currently has far more capital needs than resources to fund them. More than 80 percent (80%) of the land within the City is currently developed and much of the infrastructure has been in place for more than 25 years. Through proper assessment, and planning and development of a Capital Improvement Program, the most critical needs are identified and prioritized through an objective and open process. City funds are also supplemented by other funding supplied by grants and partnerships. These other funding sources are actively pursued by the City to allow a leveraging of the City's money to benefit the City.

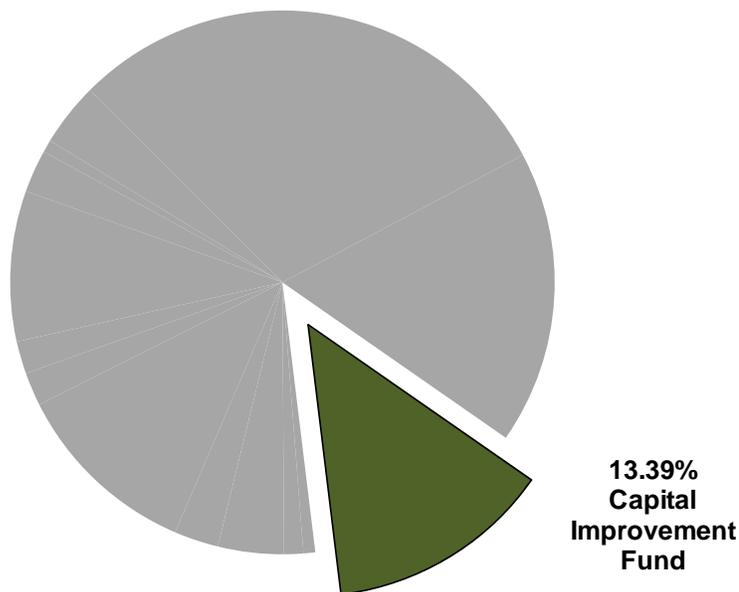
A separate summary for each project included in the 2014 budget is included on the following pages. Each project summary includes information pertaining to the project including other funding sources and operational and maintenance costs. The incremental cost of operating and maintaining new capital assets is noted on individual project sheets, if applicable. The City contracts many maintenance services and is unable to determine the per project maintenance cost due to the lump sum nature of the contract. Additionally, the City partners with recreation districts for many of the parks, open space and trails projects; in these cases the City is not responsible for the operating and maintenance costs of the asset.

CAPITAL IMPROVEMENT FUND



The Capital Improvement Fund (CIF) revenue is primarily generated through a transfer from the General Fund. Other revenue includes grants, developer contributions, and pavement restoration fees from the Public Works right-of-way permitting program. Projects in the CIF are generally related to the construction and rehabilitation of the City street network (including pavement, concrete and traffic signals). In addition to these projects, general capital projects related to the Civic Center are also included in the CIF.

2014 Expenditures Capital Improvement Fund



This graph illustrates the percentage of this function's expenditures to the operating budget of all fund types.

Capital Improvement Fund Budget Summary by Budget Category

| | 2012 Actual | 2013 Adopted | 2013 Revised | 2014 Adopted | 2013 Adopted/ 2014 Adopted \$ Chg | % Chg |
|---------------------------|----------------------|---------------------|----------------------|---------------------|---|--------------|
| Personnel Services | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Contracted Services | - | - | - | - | - | - |
| Other Services & Supplies | 291,932 | 375,000 | 384,689 | 387,500 | 12,500 | 3.3% |
| Capital Outlay | 11,755,444 | 7,993,000 | 18,048,387 | 9,608,000 | 1,615,000 | 20.2% |
| TOTAL | \$ 12,047,376 | \$ 8,368,000 | \$ 18,433,076 | \$ 9,995,500 | \$ 1,627,500 | 19.4% |



Overview: Projects in the CIF are generally managed by Staff in the Public Works Department, but Staff in other departments may also manage projects in the fund. Overall program and fund coordination is provided by the Engineering Division of the Community Development Department, along with members of the Finance Department and the City Manager's Office. Project selection and recommendations are prepared by the City's Capital Improvement Program (CIP) Committee, which is comprised of City Staff.

The largest portion of the CIF is the City's pavement management program, which is responsible for projects that extend the life of the City's street network. The City has a goal of establishing and maintaining a high Pavement Condition Index (PCI) rating of the City's streets. In order to accomplish this goal, annual funding must be provided for pavement and concrete rehabilitation work.

Prior Year Accomplishments:

| | |
|---|---|
|  City Services | <ul style="list-style-type: none"> Continued to update and monitor formal performance measures for the CIP program. Maintained the street network at its current condition through the effective use of various roadway treatments. Completed construction of the City's first roundabout as part of the Peoria and Peakview Reconstruction and Intersection Improvements project. |
|  Community Quality of Life/Citizen Engagement | <ul style="list-style-type: none"> Continued outreach programs to inform citizens of significant pavement rehabilitation programs. Continued to respond to citizen concerns and requests related to ongoing or proposed CIP projects within two business days. |
|  Economic Health | <ul style="list-style-type: none"> Completed all CIP projects within established budgets. Proactively investigated and applied for all eligible grants. |
|  Environment | <ul style="list-style-type: none"> Installed water quality treatment facilities as part of the Peoria and Peakview Reconstruction and Intersection Improvements project. Investigated pavement recycling materials and other innovative applications to be used as part of the annual program. |

Performance Measurements:

| Pavement Rehabilitation and Surface Treatment Program | 2011 Actual | 2012 Actual | 2013 Estimated | 2014 Projected |
|---|-------------|-------------|----------------|----------------|
| Centerline Street Miles Reconstructed | 1.3 | 0.0 | 0.5 | 0.5 |
| Centerline Street Miles Mill & Overlay | 10.3 | 14.6 | 15.7 | 16.5 |
| Centerline Street Miles Surface Treated | 14.0 | 13.6 | 17.0 | 15.0 |



Goals and Objectives:

| | |
|--|--|
| | <ul style="list-style-type: none"> • Continue to update and monitor formal performance measures for the CIP program. • Maintain a pavement condition index in the 70's through the effective use of various roadway treatments. |
| | <ul style="list-style-type: none"> • Continue outreach programs to inform citizens of significant pavement rehabilitation programs. • Continue to respond to citizen concerns and requests related to ongoing or proposed CIP projects within two business days. |
| | <ul style="list-style-type: none"> • Complete all CIP projects within established budgets. • Proactively investigate and apply for all eligible grants. |
| | <ul style="list-style-type: none"> • Investigate pavement recycling materials and other innovative applications to be used as part of the annual program. |



Peoria and Peakview Reconstruction and Intersection Improvements Project



2014-2018 Capital Improvement Program

Project Name: General Transportation Studies

Project Type: Professional Services

First Show n in CIP: 2012

Council District: All

Project Description: One time transportation studies and/or participation in transportation systems studies with other agencies and jurisdictions.

Goals Met: Quality of Life, Economic Health, Environment

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|-----------|-----------|-----------|-----------|-----------|------------|
| Design and CM: | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 300,000 |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | - | - | - | - | - | - | - |
| Subtotal | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 300,000 |
| Funds from other Sources: | - | - | - | - | - | - | - |

Funding: \$ 50,000 \$ 50,000 \$ 50,000 \$ 50,000 \$ 50,000 \$ 50,000 \$ 300,000

City total portion

| | |
|-------------------------------|------------|
| Total Design & CM Costs: | \$ 300,000 |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ - |
| Total City Project Costs: | \$ 300,000 |

Annual O&M Impacts: This is a planning study that will not directly create new annual costs.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: I-25 and County Line Road Landscaping

Project Type: Landscaping

First Shown in CIP: 2014

Council District: 3

Project Description: This project is sponsored by SPIMD/TMA for the landscaping of the four corners of the I-25/County Line Road interchange.

Goals Met: City Services, Quality of Life, Environment

ESTIMATED FUNDING SCHEDULE:

| | | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|-------|---------------|------------|------|------|------|------|---------|
| Design and CM: | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Land Acquisition: | | - | - | - | - | - | - | - |
| Construction: | | - | 500,000 | - | - | - | - | 500,000 |
| Subtotal | | \$ - | \$ 500,000 | \$ - | \$ - | \$ - | \$ - | 500,000 |
| Funds from other Sources: | Local | - | 437,500 | - | - | - | - | 437,500 |
| | | - | - | - | - | - | - | - |
| Funding: | | \$ - | \$ 62,500 | \$ - | \$ - | \$ - | \$ - | 62,500 |
| City total portion | | | | | | | | |

| | |
|-------------------------------|------------|
| Total Design & CM Costs: | \$ - |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 500,000 |
| Total City Project Costs: | \$ 62,500 |

Annual O&M Impacts: Annual cost for maintenance will be wrapped into the City's existing Public Works General Fund contracts.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: Building Maintenance & Improvements

Project Type: Facilities

First Show n in CIP : 2010

Council District: All

Project Description: Scheduled repair or replacement of structural components, mechanical and electrical systems, plumbing or other vital systems of the Civic Center and the Public Works Facility.

Goals Met: City Services, Quality of Life, Environment

ESTIMATED FUNDING SCHEDULE:

| | | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|--------------|---------------|------------|------------|------------|------------|------------|------------|
| Design and CM: | | \$ 309,092 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 809,092 |
| Land Acquisition: | | - | - | - | - | - | - | - |
| Construction: | | - | - | - | - | - | - | - |
| Subtotal | | \$ 309,092 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 809,092 |
| Funds from other Sources: | EECBG | 109,092 | - | - | - | - | - | \$ 109,092 |
| | | - | - | - | - | - | - | \$ - |

Funding: \$ 200,000 \$ 100,000 \$ 100,000 \$ 100,000 \$ 100,000 \$ 100,000 \$ 100,000 \$ 700,000
City total portion

| | |
|-------------------------------|------------|
| Total Design & CM Costs: | \$ 809,092 |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ - |
| Total City Project Costs: | \$ 700,000 |

Annual O&M Impacts: This project does not create new annual O&M costs, but does address capital O&M needs for the Civic Center.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: Building Contingency

Project Type: Facilities

First Shown in CIP: 2011

Council District: All

Project Description: This project is for the repair or replacement of major components of the Civic Center and the Public Works Facility, such as HVAC, roof and other systems that cannot be funded in the annual maintenance budget. Funds not used in any year are carried to the next to account for larger expenditures.

Goals Met: City Services, Quality of Life, Environment

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|-----------|-----------|-----------|-----------|-----------|------------|
| Design and CM: | \$ 200,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 450,000 |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | - | - | - | - | - | - | - |
| Subtotal | \$ 200,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 450,000 |
| Funds from other Sources: | - | - | - | - | - | - | - |
| Funding: | \$ 200,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 450,000 |

City total portion

| | |
|-------------------------------|------------|
| Total Design & CM Costs: | \$ 450,000 |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ - |
| Total City Project Costs: | \$ 450,000 |

Annual O&M Impacts: This project does not create new annual O&M costs. Depending on projects completed there may be a reduction in costs for systems that are replaced.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: County Line Road Street Rehabilitation
Project Type: Streets and Intersections First Shown in CIP: 2013 Council District: 3

Project Description: Per the terms of the IGA, the total cost to reimburse Lone Tree for County Line Road paving split over two years (2013 and 2014). Work to include mill and overlay on the westbound lanes of County Line Road between Inverness and Quebec.

Goals Met: City Services, Quality of Life, Environment

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|------------|------|------|------|------|---------|
| Design and CM: | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | 100,000 | 100,000 | - | - | - | - | 200,000 |
| Subtotal | \$ 100,000 | \$ 100,000 | \$ - | \$ - | \$ - | \$ - | 200,000 |
| Funds from other Sources: | - | - | - | - | - | \$ - | - |
| | - | - | - | - | - | \$ - | - |

Funding: \$ 100,000 \$ 100,000 \$ - \$ - \$ - \$ - \$ 200,000

City total portion

| | |
|-------------------------------|------------|
| Total Design & CM Costs: | \$ - |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 200,000 |
| Total City Project Costs: | \$ 200,000 |

Annual O&M Impacts: No additional annual O&M costs are created with this program. The pavement management program adds life to street pavement and reduces annual street maintenance.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: Peakview and Dayton Intersection Improvements

Project Type: Traffic Control & Signals

First Show n in CIP : 2014

Council District: 2

Project Description: Replacement and upgrade of existing traffic signals, infrastructure improvements, pedestrian enhancements, and striping changes.

Goals Met: City Services, Quality of Life, Environment

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|-------------------|------------|------|------|------|------|---------|
| Design and CM: | \$ - | \$ 40,000 | \$ - | \$ - | \$ - | \$ - | 40,000 |
| Land Acquisition: | - | 10,000 | - | - | - | - | 10,000 |
| Construction: | - | 750,000 | - | - | - | - | 750,000 |
| Subtotal | \$ - | \$ 800,000 | \$ - | \$ - | \$ - | \$ - | 800,000 |
| Funds from other Sources: | Arapahoe County | - 250,000 | - | - | - | - | 250,000 |
| | Greenwood Village | - 350,000 | - | - | - | - | 350,000 |
| Funding: | \$ - | \$ 200,000 | \$ - | \$ - | \$ - | \$ - | 200,000 |
| City total portion | | | | | | | |

| | |
|-------------------------------|------------|
| Total Design & CM Costs: | \$ 40,000 |
| Total Land Acquisition Costs: | \$ 10,000 |
| Total Construction Costs: | \$ 750,000 |
| Total City Project Costs: | \$ 200,000 |

Annual O&M Impacts: Annual cost for signal power and maintenance will be wrapped into the City's existing Public Works General Fund contracts.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: Arapahoe and I-25 Interchange Replacement Construction - Phase 1
Project Type: Streets and Intersections First Show n in CIP: 2014 Council District: 3

Project Description: Intersection improvements at Arapahoe Road and Yosemite Street. First phase of the Arapahoe Road and I-25 interchange replacement construction.

Goals Met: City Services, Quality of Life, Environment

ESTIMATED FUNDING SCHEDULE:

| | | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------|---------------|--------------|------|------|------|------|--------------|
| Design and CM: | | \$ - | \$ 500,000 | \$ - | \$ - | \$ - | \$ - | \$ 500,000 |
| Land Acquisition: | | - | - | - | - | - | - | - |
| Construction: | | - | 4,500,000 | - | - | - | - | 4,500,000 |
| Subtotal | | \$ - | \$ 5,000,000 | \$ - | \$ - | \$ - | \$ - | \$ 5,000,000 |
| Funds from other Sources: | Federal | - | 3,000,000 | - | - | - | - | \$ 3,000,000 |
| | Local | - | 1,666,667 | - | - | - | - | \$ 1,666,667 |
| Funding: | | \$ - | \$ 333,333 | \$ - | \$ - | \$ - | \$ - | \$ 333,333 |
| City total portion | | | | | | | | |

| | |
|-------------------------------|--------------|
| Total Design & CM Costs: | \$ 500,000 |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 4,500,000 |
| Total City Project Costs: | \$ 333,333 |

Annual O&M Impacts: Annual cost for maintenance will be wrapped into the City's existing Public Works General Fund contracts.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: Smoky Hill and Himalaya Intersection Improvements
Project Type: Traffic Control & Signals First Show n in CIP: 2014 Council District: 3, 4

Project Description: Project will make median, striping, traffic signal, and sidewalk improvements.

Goals Met: City Services, Quality of Life, Environment

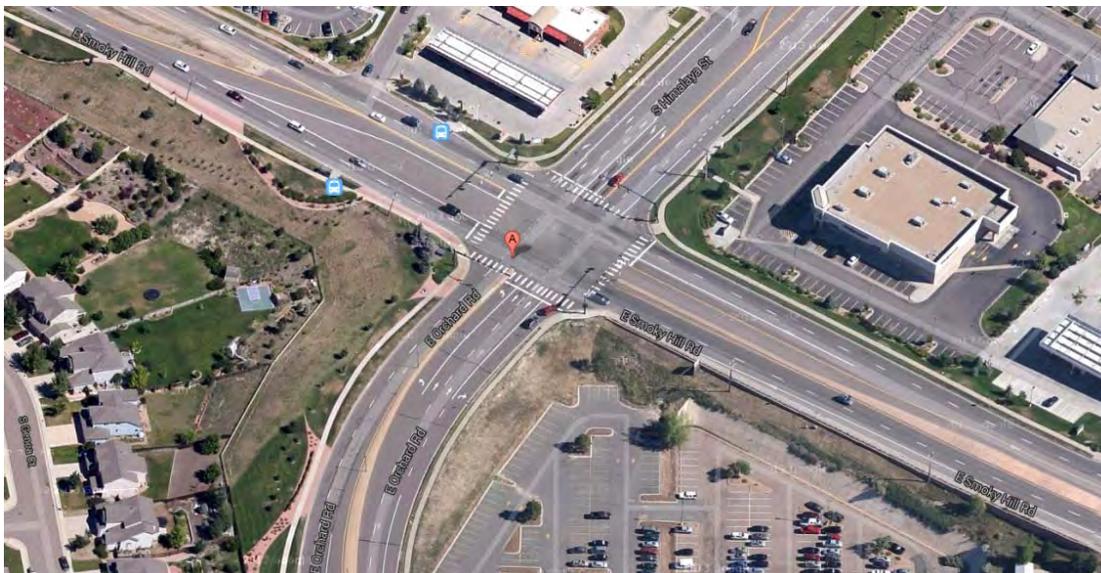
ESTIMATED FUNDING SCHEDULE:

| | | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------|---------------|------------|------|------|------|------|---------|
| Design and CM: | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Land Acquisition: | | - | - | - | - | - | - | - |
| Construction: | | - | 897,000 | - | - | - | - | 897,000 |
| Subtotal | | \$ - | \$ 897,000 | \$ - | \$ - | \$ - | \$ - | 897,000 |
| Funds from other Sources: | Federal | - | 475,000 | - | - | - | - | 475,000 |
| | | - | - | - | - | - | - | - |
| Funding: | | \$ - | \$ 422,000 | \$ - | \$ - | \$ - | \$ - | 422,000 |
| City total portion | | | | | | | | |

| | |
|-------------------------------|------------|
| Total Design & CM Costs: | \$ - |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 897,000 |
| Total City Project Costs: | \$ 422,000 |

Annual O&M Impacts: Annual cost for maintenance will be wrapped into the City's existing Public Works General Fund contracts.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: Grant Match Funds / Other

Project Type: Streets & Intersections

First Show n in CIP : 2012

Council District: ALL

Project Description: Provide matches to grants from other agencies and jurisdictions for street and intersection projects. Specific projects are dependent on grants awarded to and accepted by the City.

Goals Met: Quality of Life, Economic Health, Environment

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|-----------|-----------|-----------|-----------|-----------|------------|
| Design and CM: | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | 450,000 |
| Subtotal | \$ 75,000 | \$ 75,000 | \$ 75,000 | \$ 75,000 | \$ 75,000 | \$ 75,000 | \$ 450,000 |
| Funds from other Sources: | - | - | - | - | - | - | - |
| | - | - | - | - | - | - | - |

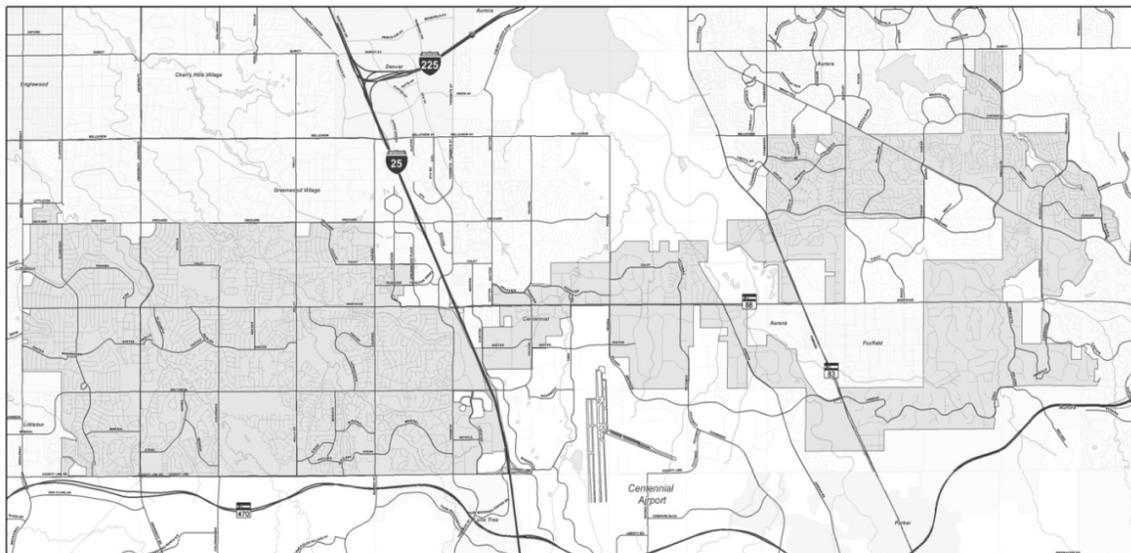
Funding: \$ 75,000 \$ 75,000 \$ 75,000 \$ 75,000 \$ 75,000 \$ 75,000 \$ 450,000

City total portion

| | |
|-------------------------------|------------|
| Total Design & CM Costs: | \$ - |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 450,000 |
| Total City Project Costs: | \$ 450,000 |

Annual O&M Impacts: Specific costs for O & M will be determined when a project is selected for funding and construction.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: University Boulevard Infill Sidewalk
Project Type: New Construction - Sidewalks **First Shown in CIP:** 2014 **Council District:** 1, 2

Project Description: Project will install and reconstruct sidewalk at various locations along University Boulevard.

Goals Met: City Services, Quality of Life, Environment

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|------------|------|------|------|------|---------|
| Design and CM: | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | - | 521,000 | - | - | - | - | 521,000 |
| Subtotal | \$ - | \$ 521,000 | \$ - | \$ - | \$ - | \$ - | 521,000 |
| Funds from other Sources: | | | | | | | |
| Federal | - | 416,800 | - | - | - | - | 416,800 |
| | - | - | - | - | - | - | - |
| Funding: | \$ - | \$ 104,200 | \$ - | \$ - | \$ - | \$ - | 104,200 |
| City total portion | | | | | | | |

| | |
|-------------------------------|------------|
| Total Design & CM Costs: | \$ - |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 521,000 |
| Total City Project Costs: | \$ 104,200 |

Annual O&M Impacts: Annual cost for maintenance will be wrapped into the City's existing Public Works General Fund contracts.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: Infill Sidewalk Program

Project Type: Sidewalks

First Show n in CIP : 2012

Council District: ALL

Project Description: The program is for the construction of new or missing sidewalk segments throughout the City and may also be used to match grants for sidewalk projects. Specific projects will be identified based upon prioritized need and other funding sources available.

Goals Met: Quality of Life, Economic Health, Environment

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|-----------|-----------|-----------|-----------|------------|------------|
| Design and CM: | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | 185,543 | 75,000 | 75,000 | 75,000 | 75,000 | 300,000 | 785,543 |
| Subtotal | \$ 185,543 | \$ 75,000 | \$ 75,000 | \$ 75,000 | \$ 75,000 | \$ 300,000 | \$ 785,543 |
| Funds from other Sources: | - | - | - | - | - | - | - |
| | - | - | - | - | - | - | - |

Funding: \$ 185,543 \$ 75,000 \$ 75,000 \$ 75,000 \$ 75,000 \$ 300,000 \$ 785,543

City total portion

| | |
|-------------------------------|------------|
| Total Design & CM Costs: | \$ - |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 785,543 |
| Total City Project Costs: | \$ 785,543 |

Annual O&M Impacts: Additional O&M costs for these projects are expected to be minimal and will be absorbed in the Public Works operating budget.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: Signal Communication Improvements

Project Type: Various Traffic

First Show n in CIP : 2009

Council District: All

Project Description: This project will install communications with existing traffic signals to reduce delays and inefficiencies that occur without communication between signals.

Goals Met: City Services, Quality of Life, Environment

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|------------|-----------|-----------|-----------|-----------|--------------|
| Design and CM: | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | 1,580,235 | 140,000 | 40,000 | 40,000 | 40,000 | 40,000 | 1,880,235 |
| Subtotal | \$ 1,580,235 | \$ 140,000 | \$ 40,000 | \$ 40,000 | \$ 40,000 | \$ 40,000 | \$ 1,880,235 |
| Funds from other Sources: | | | | | | | |
| DRCOG/CDOT | 1,216,867 | - | - | - | - | - | 1,216,867 |
| | - | - | - | - | - | - | - |

Funding: \$ 363,368 \$ 140,000 \$ 40,000 \$ 40,000 \$ 40,000 \$ 40,000 \$ 663,368
City total portion

| | |
|-------------------------------|--------------|
| Total Design & CM Costs: | \$ - |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 1,880,235 |
| Total City Project Costs: | \$ 663,368 |

Annual O&M Impacts: Costs for maintenance of new equipment are anticipated to be \$4,000 and will be addressed in the Public Works operating budget for traffic signal maintenance and repair.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: Street Rehabilitation Program

Project Type: Rehabilitation - Roadway

First Show n in CIP : 2009

Council District: All

Project Description: This project includes pavement reconstruction, overlay, surface treatment and concrete repair for streets identified in the pavement management program for locations throughout the City.

Goals Met: City Services, Quality of Life, Environment

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|--------------|--------------|--------------|--------------|--------------|---------------|
| Design and CM: | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | 20,297,579 | 6,600,000 | 6,600,000 | 6,600,000 | 6,600,000 | 6,600,000 | 53,297,579 |
| Subtotal | \$ 20,297,579 | \$ 6,600,000 | \$ 6,600,000 | \$ 6,600,000 | \$ 6,600,000 | \$ 6,600,000 | \$ 53,297,579 |
| Funds from other Sources: | - | - | - | - | - | - | - |

Funding: \$ 20,297,579 \$ 6,600,000 \$ 6,600,000 \$ 6,600,000 \$ 6,600,000 \$ 6,600,000 \$ 53,297,579

City total portion

| | |
|-------------------------------|---------------|
| Total Design & CM Costs: | \$ - |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 53,297,579 |
| Total City Project Costs: | \$ 53,297,579 |

Annual O&M Impacts: No additional annual O&M costs are created with this program. The pavement management program adds life to street pavement and reduces annual street maintenance.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: Arapahoe Road and Big Dry Creek Bridge
Project Type: Rehabilitation - Major Structures **First Shown in CIP:** 2014 **Council District:** 2

Project Description: First of five yearly contributions to a multi-agency project to rehabilitate the Arapahoe Road bridge over Big Dry Creek.

Goals Met: City Services, Quality of Life, Environment

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|------------|------------|------------|------------|------------|------------|
| Design and CM: | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | - | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 500,000 |
| Subtotal | \$ - | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 500,000 |
| Funds from other Sources: | - | - | - | - | - | - \$ | - |
| Funding: | \$ - | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 500,000 |
| City total portion | | | | | | | |

| | |
|-------------------------------|------------|
| Total Design & CM Costs: | \$ - |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 500,000 |
| Total City Project Costs: | \$ 500,000 |

Annual O&M Impacts: The maintenance responsibilities for this bridge will be shared by the City and SEMSWA.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: Minor Structures

Project Type: Rehabilitation - Minor Structures **First Shown in CIP:** 2014 **Council District:** All

Project Description: Funds to address high priority bridge maintenance and repair. Also covers contingency funding for emergency repairs to fences, guard rails, etc.

Goals Met: City Services, Quality of Life, Environment

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|-----------|-----------|------|------|------|---------|
| Design and CM: | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | - | 50,000 | 50,000 | - | - | - | 100,000 |
| Subtotal | \$ - | \$ 50,000 | \$ 50,000 | \$ - | \$ - | \$ - | 100,000 |
| Funds from other Sources: | - | - | - | - | - | - \$ | - |
| Funding: | \$ - | \$ 50,000 | \$ 50,000 | \$ - | \$ - | \$ - | 100,000 |
| City total portion | | | | | | | |

| | |
|-------------------------------|------------|
| Total Design & CM Costs: | \$ - |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 100,000 |
| Total City Project Costs: | \$ 100,000 |

Annual O&M Impacts: Ongoing maintenance will be covered through the Public Works Contract and CIP maintenance funds.

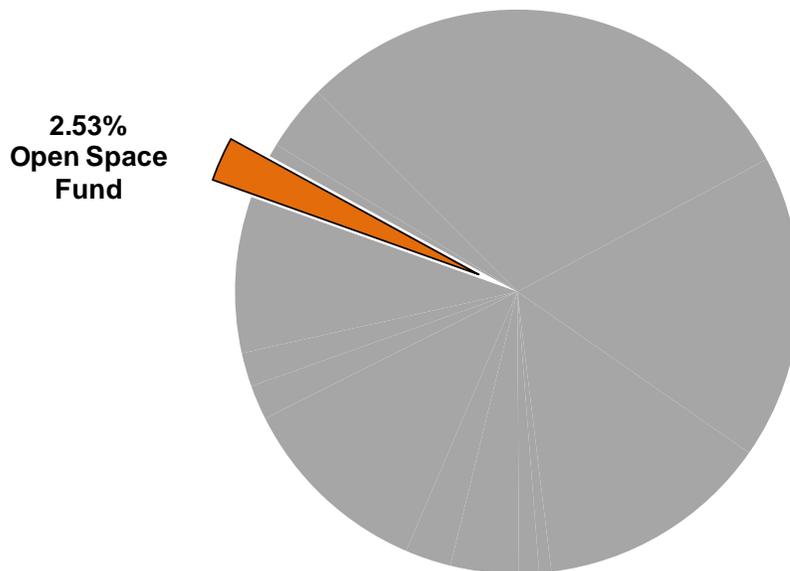
PROJECT LOCATION:





In 2003 and 2011, voters approved a county-wide ¼ cent sales tax to pay for the preservation of open space in Arapahoe County. Collection of the sales tax began January 1, 2004 and is set to expire December 31, 2023. Fifty percent (50%) of the collected funds are given to municipalities on the basis of population. Funds may be used to acquire open space or park land and make improvements to parks and trails. Ten percent (10%) of the funds may be used to maintain open space.

**2014 Expenditures
Open Space Fund**



This graph illustrates the percentage of this function's expenditures to the operating budget of all fund types.

**Open Space Fund
Budget Summary by Budget Category**

| | 2012 Actual | 2013 Adopted | 2013 Revised | 2014 Adopted | 2013 Adopted/ 2014 Adopted \$ Chg | % Chg |
|---------------------------|---------------------|---------------------|---------------------|---------------------|---|---------------|
| Personnel Services | \$ 962 | \$ 80,000 | \$ 80,000 | \$ 80,000 | \$ - | 0.0% |
| Contracted Services | - | - | - | - | - | - |
| Other Services & Supplies | 47,268 | 50,000 | 558,517 | 60,000 | 10,000 | 20.0% |
| Capital Outlay | 1,153,587 | 2,055,000 | 6,921,283 | 1,750,000 | (305,000) | -14.8% |
| TOTAL | \$ 1,201,817 | \$ 2,185,000 | \$ 7,559,800 | \$ 1,890,000 | \$ (295,000) | -13.5% |



Prior Year Accomplishments:

| | |
|--|--|
|  <p>City Services</p> | <ul style="list-style-type: none">• In conjunction with the City's Parks and Recreation providers, the Open Space Program has resulted in the construction and enhancement of numerous trails, parks, and open space projects and has enhanced the quality of neighborhoods and recreation services available to residents.• In 2013, the Neighborhood Park Improvement Program was implemented resulting in the upgrade of three parks within the Smoky Hill Neighborhood, and three parks at Twain, Sandburg and Peabody Elementary Schools. The Peabody project was awarded a \$100,000 Great Outdoors Colorado Grant.• The Open Space Program funded improvements to Center Park including an expanded parking area and establishment of a demonstration garden in cooperation with the Rotary Club in the meadow portion of the park. |
|  <p>Community Quality of Life/Citizen Engagement</p> | <ul style="list-style-type: none">• Implemented a number of projects that expanded access and availability of parks, trails and open space to citizens. These include:<ul style="list-style-type: none">• Implementation of signage along the Piney Creek Trail Corridor in conjunction with Arapahoe Parks and Recreation District.• Construction of the Link Trail Phase II and Phase III in conjunction with South Suburban Parks and Recreation District.• Conducted public outreach associated with the Potomac Park Master Plan.• Designed the Lone Tree Creek Trail in cooperation with Dove Valley Metropolitan District and the Centennial Airport Business Center Association. |
|  <p>Economic Health</p> | <ul style="list-style-type: none">• Initiated the Potomac Park Planning Process. Potomac Park could potentially attract visitors that will use retail services within the central part of the City. These amenities serve employees and help attract quality employers to the area. |
|  <p>Environment</p> | <ul style="list-style-type: none">• Continued acquisition and improvements of open spaces to advance environmental stewardship, values, and citizen access to natural open lands.• Trail development, such as planning and design of the Lone Tree Creek Trail which provides enhanced options for non-motorized transportation and reduces fossil fuel consumption. |



Goals and Objectives:

| | |
|--|---|
| | <ul style="list-style-type: none"> • The Open Space Program will continue to support the construction and enhancement of numerous trail, park and open space projects to enhance the quality of neighborhoods and recreation services available to residents. |
| | <ul style="list-style-type: none"> • Continue to partner with other agencies to acquire open space, construct trails, update park amenities, and enhance recreational opportunities consistent with the goals and needs identified in the 2007 Parks, Open Space, Trails and Recreation Master Plan. These include: Lone Tree Creek Trail, Amphitheatre enhancements to Center Park, Cherokee Trail Park Development, and continued funding of projects with our major parks and recreation providers. • Completion of Potomac Park planning process. |
| | <ul style="list-style-type: none"> • Complete planning of the Potomac Park site, which when completed will potentially help attract businesses, including both retail and primary employment to the central area of the City. This park may attract visitors and employees that will use retail services in the area. • Continue to maintain a lean, transparent, responsive, and fiscally responsible division operating within budget and continue to use existing City funding sources to leverage grants from state and local sources to support and expand park, open space, and trail projects. |
| | <ul style="list-style-type: none"> • Continue acquisition and improvement of open spaces to advance environmental stewardship and values and citizen access to natural open lands. • Continue trail development, such as the planning and development of the Lone Tree Creek Trail, Centennial Link Trail, and other trails to enhance options for non-motorized transportation and reduce fossil fuel consumption. |



2014-2018 Capital Improvement Program

Project Name: Parker Jordan Open Space Maintenance
Project Type: Parks and Trails First Show n in CIP: 2010 Council District: 3

Project Description: This item covers the City's portion of the annual maintenance for the 107 acre Parker Jordan Centennial Open Space property located near Cherry Creek and E. Broncos Parkway. The Parker Jordan Metro District covers 50 percent (50%) of the cost.

Goals Met: City Services, Quality of Life

ESTIMATED FUNDING SCHEDULE:

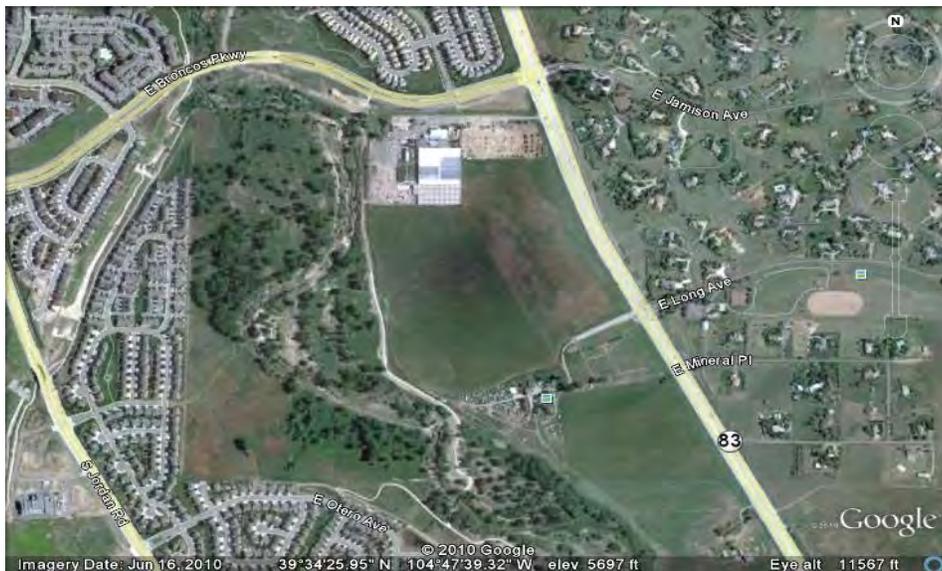
| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|-----------|-----------|-----------|-----------|-----------|------------|
| Design and CM: | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | 195,785 | 50,000 | 75,000 | 75,000 | 75,000 | 75,000 | 545,785 |
| Subtotal | \$ 195,785 | \$ 50,000 | \$ 75,000 | \$ 75,000 | \$ 75,000 | \$ 75,000 | \$ 545,785 |
| Funds from other Sources: | - | - | - | - | - | \$ - | - |

Funding: \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 545,785
City total portion

| | |
|-------------------------------|------------|
| Total Design & CM Costs: | \$ - |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 545,785 |
| Total City Project Costs: | \$ 545,785 |

Annual O&M Impacts: This project covers the City's share of the annual O&M costs for the open space property.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: Arapahoe Park and Recreation District (APRD) Maintenance

Project Type: Maintenance

First Show n in CIP : 2013

Council District: 4

Project Description: Annual maintenance costs of City owned facilities within the Arapahoe Park and Recreation District (APRD). This includes Cherokee Trail Park and the Greenfield Crossing segment of the Piney Creek Trail

Goals Met: City Services & Quality of Life

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Design and CM: | \$ 10,000 | \$ 10,000 | \$ 10,000 | \$ 10,000 | \$ 10,000 | \$ 10,000 | \$ 60,000 |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | - | - | - | - | - | - | - |
| Subtotal | \$ 10,000 | \$ 10,000 | \$ 10,000 | \$ 10,000 | \$ 10,000 | \$ 10,000 | \$ 60,000 |
| Funds from other Sources: | - | - | - | - | - | - | - |

Funding: \$ 10,000 \$ 10,000 \$ 10,000 \$ 10,000 \$ 10,000 \$ 10,000 \$ 60,000
City total portion

| | |
|-------------------------------|-----------|
| Total Design & CM Costs: | \$ 60,000 |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ - |
| Total City Project Costs: | \$ 60,000 |

Annual O&M Impacts: Up to \$10,000 to reimburse APRD for City owned facilities that the District is maintaining on behalf of the City.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: Cherokee Trail Park

Project Type: Land Improvements

First Show n in CIP : 2014

Council District: 4

Project Description: Design and construction of a neighborhood park at City owned Cherokee Trail Park.

Goals Met: City Services and Quality of Life

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|------------|------|------|------|------|---------|
| Design and CM: | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | - | 200,000 | - | - | - | - | 200,000 |
| Subtotal | \$ - | \$ 200,000 | \$ - | \$ - | \$ - | \$ - | 200,000 |
| Funds from other Sources: | - | - | - | - | - | \$ - | - |
| | - | - | - | - | - | \$ - | - |
| Funding: | \$ - | \$ 200,000 | \$ - | \$ - | \$ - | \$ - | 200,000 |

City total portion

| | |
|-------------------------------|------------|
| Total Design & CM Costs: | \$ - |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 200,000 |
| Total City Project Costs: | \$ 200,000 |

Annual O&M Impacts: Annual O&M is expected to be performed by the Arapahoe Park and Recreation District (APRD) with a separate Maintenance Agreement budgeted with APRD.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: Centennial Center Park Improvements

Project Type: Land Improvements

First Shown in CIP: 2014

Council District: All

Project Description: Various improvements and repairs to Centennial Center Park.

Goals Met: City Services & Quality of Life

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|------------|------|------|------|------|---------|
| Design and CM: | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | - | 100,000 | - | - | - | - | 100,000 |
| Subtotal | \$ - | \$ 100,000 | \$ - | \$ - | \$ - | \$ - | 100,000 |
| Funds from other Sources: | - | - | - | - | - | \$ - | - |
| | - | - | - | - | - | \$ - | - |

Funding: \$ - \$ 100,000 \$ - \$ - \$ - \$ - \$ 100,000

City total portion

| | |
|-------------------------------|------------|
| Total Design & CM Costs: | \$ - |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 100,000 |
| Total City Project Costs: | \$ 100,000 |

Annual O&M Impacts: This is covered by annual maintenance appropriation for the Park.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: City Wide Neighborhood Park Improvements
Project Type: Parks and Trails **First Shown in CIP:** 2013 **Council District:** All

Project Description: This program provides for neighborhood park improvements through partnerships with local park and recreation providers. Cherokee Trail Park is a City owned park that is expected to be improved during this period. As other specific projects are identified additional funding sources will be pursued.

Goals Met: City Services & Quality of Life

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|------------|------------|------------|------------|------------|--------------|
| Design and CM: | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | 500,000 | 400,000 | 400,000 | 150,000 | 150,000 | 150,000 | 1,750,000 |
| Subtotal | \$ 500,000 | \$ 400,000 | \$ 400,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 1,750,000 |
| Funds from other Sources: | - | - | - | - | - | - | - |

Funding: \$ 500,000 \$ 400,000 \$ 400,000 \$ 150,000 \$ 150,000 \$ 150,000 \$ 1,750,000
City total portion

| | |
|-------------------------------|--------------|
| Total Design & CM Costs: | \$ - |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 1,750,000 |
| Total City Project Costs: | \$ 1,750,000 |

Annual O&M Impacts: Specific O&M costs will be identified when projects are selected. Depending on partnerships, the O&M will be the responsibility of the parks and recreation districts.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: Regional Park Contribution

Project Type: Parks and Trails

First Show n in CIP: 2012

Council District: All

Project Description: This is funding for a regional park to service the Centennial community. Specific project(s) for this funding will be determined at a future date.

Goals Met: City Services and Quality of Life

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|------------|------|------------|------------|------------|--------------|
| Design and CM: | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | 750,000 | 200,000 | - | 150,000 | 150,000 | 150,000 | 1,400,000 |
| Subtotal | \$ 750,000 | \$ 200,000 | \$ - | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 1,400,000 |
| Funds from other Sources: | - | - | - | - | - | - | - |
| Funding: | \$ 750,000 | \$ 200,000 | \$ - | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 1,400,000 |

City total portion

| | |
|-------------------------------|--------------|
| Total Design & CM Costs: | \$ - |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 1,400,000 |
| Total City Project Costs: | \$ 1,400,000 |

Annual O&M Impacts: Actual O&M costs will depend on the specific project selected and will be considered during project selection and design.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: Arapahoe Park and Recreation District Projects

Project Type: Parks and Trails

First Show n in CIP: 2011

Council District: 3 & 4

Project Description: Improvements to parks in the Arapahoe Park and Recreation District (APRD). Projects may include Fox Hill Park, Indian Ridge School Park, Village Park, Tollgate Park, and Cherokee Trail Park. Specific projects for future years will be indentified in funding agreements with APRD.

Goals Met: City Services & Quality of Life

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|------------|------------|------------|------------|------------|--------------|
| Design and CM: | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | 725,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 1,475,000 |
| Subtotal | \$ 725,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 1,475,000 |
| Funds from other Sources: | - | - | - | - | - | - | - |

Funding: \$ 725,000 \$ 150,000 \$ 150,000 \$ 150,000 \$ 150,000 \$ 150,000 \$ 1,475,000

City total portion

| | |
|-------------------------------|--------------|
| Total Design & CM Costs: | \$ - |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 1,475,000 |
| Total City Project Costs: | \$ 1,475,000 |

Annual O&M Impacts: Annual O&M costs for these projects funded by this are the responsibility of APRD.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: South Suburban Park & Recreation District Projects

Project Type: Parks and Trails

First Show n in CIP : 2011

Council District: 1 & 2

Project Description: Improvements for South Suburban Parks and Recreation District (SSPRD) ball fields, tennis courts, restrooms and other facilities. Locations may include deKoevend Park, Arapahoe Park, and Abbott Park. Specific projects for future years will be indentified in funding agreements with SSPRD.

Goals Met: City Services, Quality of Life, Environment

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|------------|------------|------------|------------|------------|--------------|
| Design and CM: | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | 1,288,666 | 500,000 | 500,000 | 450,000 | 450,000 | 450,000 | 3,638,666 |
| Subtotal | \$ 1,288,666 | \$ 500,000 | \$ 500,000 | \$ 450,000 | \$ 450,000 | \$ 450,000 | \$ 3,638,666 |
| Funds from other Sources: | - | - | - | - | - | - | - |

Funding: \$ 1,288,666 \$ 500,000 \$ 500,000 \$ 450,000 \$ 450,000 \$ 450,000 \$ 3,638,666

City total portion

| | |
|-------------------------------|--------------|
| Total Design & CM Costs: | \$ - |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 3,638,666 |
| Total City Project Costs: | \$ 3,638,666 |

Annual O&M Impacts: Annual O&M costs for these projects funded by this are the responsibility of SSPRD.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: Lone Tree Creek Trail and Park Improvements

Project Type: Parks and Trails

First Show n in CIP: 2011

Council District: All

Project Description: This project will include design of the Lone Tree Creek floodplain to accommodate future trail and park enhancements adjacent to Centennial Center Park, a trail/sidewalk along Arapahoe Road and trail extending to the north towards Cherry Creek State Park providing additional circulation.

Goals Met: City Services & Quality of Life

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|------------|------|------|------|------|---------|
| Design and CM: | \$ 100,000 | \$ - | \$ - | \$ - | \$ - | \$ - | 100,000 |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | 300,000 | 200,000 | - | - | - | - | 500,000 |
| Subtotal | \$ 400,000 | \$ 200,000 | \$ - | \$ - | \$ - | \$ - | 600,000 |
| Funds from other Sources: | - | - | - | - | - | - | - |
| Funding: | \$ 400,000 | \$ 200,000 | \$ - | \$ - | \$ - | \$ - | 600,000 |

City total portion

| | |
|-------------------------------|------------|
| Total Design & CM Costs: | \$ 100,000 |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 500,000 |
| Total City Project Costs: | \$ 600,000 |

Annual O&M Impacts: Specific O&M costs will be identified when projects are selected. Depending in partnerships the O&M will be the responsibility of the parks and recreation districts.

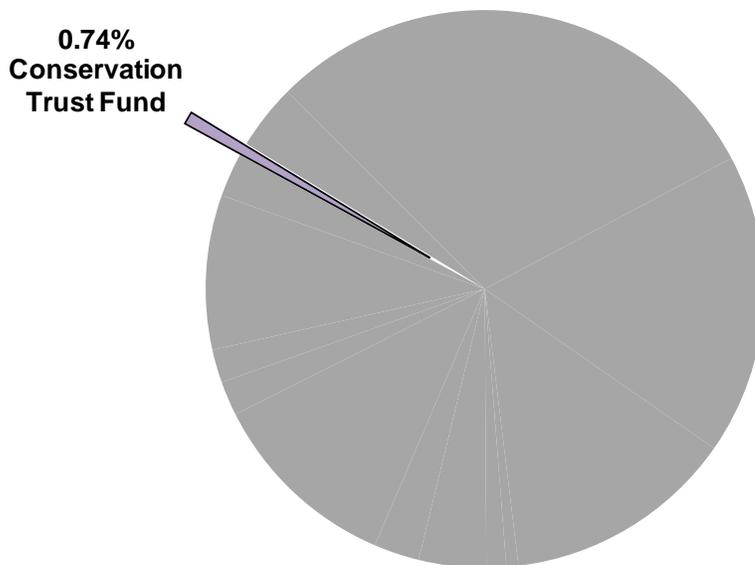
PROJECT LOCATION:





The City also receives Conservation Trust Funds (CTF) from the State of Colorado. Statewide, the Conservation Trust Fund receives 40 percent (40%) of net lottery proceeds. The state distributes CTF dollars to counties, municipalities and Title 32 special districts on a per capita basis. Funding may be used for the acquisition, development and maintenance of new conservation sites or for capital improvements or maintenance for recreational purposes.

2014 Expenditures Conservation Trust Fund



This graph illustrates the percentage of this function's expenditures to the operating budget of all fund types.

Conservation Trust Fund Budget Summary by Budget Category

| | 2012 Actual | 2013 Adopted | 2013 Revised | 2014 Adopted | 2013 Adopted/ 2014 Adopted \$ Chg | % Chg |
|---------------------------|-------------------|---------------------|---------------------|-------------------|---|---------------|
| Personnel Services | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Contracted Services | - | - | - | - | - | - |
| Other Services & Supplies | 128,372 | 135,500 | 135,500 | 152,500 | 17,000 | 12.5% |
| Capital Outlay | 83,731 | 1,250,000 | 1,901,993 | 400,000 | (850,000) | -68.0% |
| TOTAL | \$ 212,103 | \$ 1,385,500 | \$ 2,037,493 | \$ 552,500 | \$ (833,000) | -60.1% |



2014-2018 Capital Improvement Program

Project Name: Park Maintenance

Project Type: Parks and Trails

First Show n in CIP: 2011

Council District: All

Project Description: This item covers annual maintenance for park & open space property in Centennial. The focus of the work is on the City's main park located near the Centennial Civic Center and the Potomac Park Site.

Goals Met: City Services, Quality of Life

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|------------|------------|------------|------------|------------|--------------|
| Design and CM: | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | 277,006 | 152,500 | 155,000 | 170,000 | 180,000 | 190,000 | 1,124,506 |
| Subtotal | \$ 277,006 | \$ 152,500 | \$ 155,000 | \$ 170,000 | \$ 180,000 | \$ 190,000 | \$ 1,124,506 |
| Funds from other Sources: | - | - | - | - | - | - | - |

Funding: \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 1,124,506
City total portion

| | |
|-------------------------------|--------------|
| Total Design & CM Costs: | \$ - |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 1,124,506 |
| Total City Project Costs: | \$ 1,124,506 |

Annual O&M Impacts: This project covers annual O&M costs for park & open space property.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: Capital Outlay

Project Type: Parks and Trails

First Show n in CIP: 2013

Council District: All

Project Description: This item covers annual expenditures for capital expenditures related to parks and trails in Centennial. The improvements are for Potomac Park and City-wide regional park reserve.

Goals Met: City Services, Quality of Life

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|------------|------------|------|------|------|--------------|
| Design and CM: | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | 1,250,000 | 300,000 | 250,000 | - | - | - | 1,800,000 |
| Subtotal | \$ 1,250,000 | \$ 300,000 | \$ 250,000 | \$ - | \$ - | \$ - | \$ 1,800,000 |
| Funds from other Sources: | - | - | - | - | - | \$ - | - |
| Funding: | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 1,800,000 |

City total portion

| | |
|-------------------------------|--------------|
| Total Design & CM Costs: | \$ - |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 1,800,000 |
| Total City Project Costs: | \$ 1,800,000 |

Annual O&M Impacts: This project covers annual O&M costs for park & open space property.

PROJECT LOCATION:





2014-2018 Capital Improvement Program

Project Name: Multi-Use Trails

Project Type: Parks and Trails

First Show n in CIP: 2014

Council District: All

Project Description: This program provides construction of multi-use urban trails along major roadway corridors.

Goals Met: City Services & Quality of Life

ESTIMATED FUNDING SCHEDULE:

| | Prior Funding | 2014 | 2015 | 2016 | 2017 | 2018 | TOTAL |
|----------------------------------|---------------|------------|-----------|------------|------------|------------|--------------|
| Design and CM: | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Land Acquisition: | - | - | - | - | - | - | - |
| Construction: | - | 100,000 | 90,000 | 300,000 | 300,000 | 300,000 | 1,090,000 |
| Subtotal | \$ - | \$ 100,000 | \$ 90,000 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 1,090,000 |
| Funds from other Sources: | - | - | - | - | - | - | - |
| Funding: | \$ - | \$ 100,000 | \$ 90,000 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 1,090,000 |

City total portion

| | |
|-------------------------------|--------------|
| Total Design & CM Costs: | \$ - |
| Total Land Acquisition Costs: | \$ - |
| Total Construction Costs: | \$ 1,090,000 |
| Total City Project Costs: | \$ 1,090,000 |

Annual O&M Impacts: Specific O&M costs will be identified when projects are selected. Depending on partnerships, the O&M will be the responsibility of the parks and recreation districts or the City.

PROJECT LOCATION:

