



MEMORANDUM

Office of the City and County Manager

TO: Mayor and City Council
FROM: Charles Ozaki, City and County Manager
DATE: April 22, 2014
SUBJECT: CIP Status Report

This is the update for the month of April for Capital Improvement Program (CIP) projects. A financial table is presented for each project under construction shown in the report. The "Actual Cost to Date" in the financial tables for each project is based upon information through April 1, 2014. Council has been receiving these informational reports on a monthly basis since July 2003.

PROJECTS UNDER CONSTRUCTION

Dry Creek Valley Sanitary and Storm Sewer Improvements, Broomfield Lane Extension, and Uptown Avenue Landscaping

Status:

Under the Dry Creek Valley Business Center Filing No. 1 Development Agreement, as a term for the conveyance of land to Broomfield, Broomfield is responsible for design and construction of sanitary and storm sewer improvements in Uptown Avenue and Broomfield Lane to support the multi-family development and the Dry Creek Valley Apartments just south of the Arista subdivision. In order to achieve proper grade on the sanitary sewer system, a line will be extended to connect the new sanitary sewer line in Uptown Avenue to an existing manhole by the 1STBANK Center. In conjunction with this development, Broomfield is also responsible for extending Broomfield Lane south of Uptown Avenue and installing temporary landscaping (trees, native seeding, and irrigation) along the south side of Uptown Avenue from west of the temporary 1STBANK Center parking lot to Parkland Drive. Broomfield will also construct an eight-foot sidewalk along the south side of Uptown Avenue.

Council approved a construction agreement with United Western Construction, Inc., on January 14, 2014. At the end of January 2014, a great horned owl was discovered nesting on the Dry Creek Valley Apartments site. A report was received from the developer's wildlife biologist in early March to identify the required construction buffer from the owl. Based on the report, the contractor determined the schedule and sequencing of work for the offsite utilities. A utility easement was granted from Park 36 Investments, LLC, to construct the sanitary sewer line across the Arista Pond Z parcel. Sanitary sewer work is complete, and construction of the storm sewer improvements is anticipated to be complete by the end of April 2014.



Staff will work closely with the developer to coordinate the construction of Broomfield Lane and the Uptown Avenue sidewalk. A construction agreement will be presented to Council for approval on April 22nd, and if approved, the roadway improvements would be completed by August 2014.

Dry Creek Valley Sanitary and Storm Sewer Improvements, Broomfield Lane Extension and Uptown Avenue Landscaping	
Financial:	
Current Budget	\$926,950
Committed Costs	\$391,840
Amount Spent to Date	\$199,158
Amount Remaining (Original Budget – Committed Costs)	\$535,110
Project Schedule (Construction):	
Percent Complete	70%
Completion Date	August 2014

Exterior City and County Building Security Improvements

Status:

The purpose of the project is to improve the security of building occupants by constructing physical barriers at the George Di Ciero City and County Building, the Police Department and Combined Courts Building, and the Broomfield Police Department Detention Center and Training Facility entrances. In May 2012, a vehicle barrier study was completed which created a concept plan for the buildings. Passive barriers shown in the plan include large cast-in-place concrete planters, decorative walls, boulders, and bollards. The project also includes free-standing planter pots, trees, shrubs, and irrigation.

Council approved a construction agreement on October 8, 2013, with Colorado Designsapes, Inc., and the contractor started work in early November. The concrete planters and walls are substantially complete. The walls received a preliminary sandblast and will get a final lighter one just before they are stained. The sandblasting and staining requires that temperatures be no lower than 50 degrees for a 24-hour period before work can begin. Bollards were installed in late February, and the color does not match the sample selected. In addition, the bollard design selected by the architect does not complement the plaza area. Staff is coordinating with the contractor and the bollard vendor to replace the bollards with a different style and color. Bee-Line Sprinkler, Inc., started irrigation modifications the week of March 3rd. The boulders were placed at the end of March, and the planter pots are currently being installed. Due to the deep sandstone bedrock directly beneath the two new ground-level planters by the Police Department and Combined Courts Building, Parks Services has recommended ornamental grasses replace the trees since they can still thrive with poor drainage. Landscaping will occur in April, and the project is scheduled to be completed in May 2014.

Exterior City and County Building Security Improvements	
Financial:	
Current Budget	\$216,000
Committed Costs	\$183,369
Amount Spent to Date	\$140,020
Amount Remaining (Original Budget – Committed Costs)	\$32,631
Project Schedule (Construction):	
Percent Complete	75%
Completion Date	May 2014

Ruth Roberts Open Space Pedestrian Bridge

Status:

The Ruth Roberts Connector Trail is a regional trail link to connect Broomfield’s Lake Link Trail to Boulder County’s Rock Creek Trail from the north side of Ridgeview Open Space through the west side of the Ruth Roberts Open Space. Broomfield was awarded a \$45,000 grant from Great Outdoors Colorado to fund the Ruth Roberts Connector Trail project. Boulder County (BOCO) is a partner in the grant, and Broomfield and BOCO will work together on the design and construction of the trail and pedestrian bridge. On August 27, 2013, Council approved the Ruth Roberts Connector Trail Intergovernmental Agreement between Broomfield and BOCO. Under the terms of the agreement, Boulder County will construct the



soft trail as an “in-kind” contribution. Broomfield is responsible for completion of the pedestrian bridge design by November 30, 2013, and installation of the bridge by May 30, 2014. Loris and Associates submitted final construction plans for the bridge in mid-November. On January 14, 2014, Council awarded a contract with Arrow-J Landscape and Design, Inc., for procurement and installation of the bridge. Excavation for the bridge abutments began March 5th, and concrete was placed in mid-March. The pedestrian bridge was delivered and installed in late March, and native seeding will occur in mid-April. The bridge will be accessible upon completion of the trail link, which is expected to be completed late summer. This is the final update for the project.

Ruth Roberts Open Space Pedestrian Bridge	
Financial:	
Current Budget	\$161,000
Committed Costs	\$85,099
Amount Spent to Date	\$74,146
Amount Remaining (Original Budget – Committed Costs)	\$75,901
Project Schedule (Construction):	
Percent Complete	99%
Completion Date	April 2014

Southbound Lowell Boulevard Right Turn Lane at West 144th Avenue

Status:

At peak traffic hours, there are substantial back-ups on southbound Lowell Boulevard, north of West 144th Avenue. The purpose of this project is to alleviate traffic congestion and create better traffic flow during peak hours. Currently, the right turn lane is shared with through traffic. A dedicated southbound right turn lane onto West 144th Avenue is proposed to improve vehicle capacity at the intersection.

Gorton Scott Engineering, LLC, completed construction plans to widen southbound Lowell Boulevard to construct the right turn lane. Also included in the project was replacement of the culvert further to the north, and widening the roadway at the crossing approximately 10 feet to increase lane width and accommodate a shoulder.

Council approved a construction agreement on October 8, 2013, with Double R Excavating, Inc. Demolition started in early November, and replacement of the culvert and paving took place in mid-November. Construction of the new turn lane started mid-November; however, work was on hold until CenturyLink completed the relocation of four pedestal cabinets further west to improve sight distance for southbound vehicles at the intersection. CenturyLink completed the relocation on March 10th. The contractor resumed turn lane construction the third week in March and paved the turn lane the week of March 31st. The turn lane will open once signage and striping are completed, in late April. Native seeding will occur in mid-April. This is the final update for the project.

Southbound Lowell Boulevard Right Turn Lane at West 144th Avenue	
Financial:	
Current Budget	\$178,975
Committed Costs	\$155,270
Amount Spent to Date	\$89,633
Amount Remaining (Original Budget – Committed Costs)	\$23,705
Project Schedule (Construction):	
Percent Complete	97%
Completion Date	May 2014

The Bay, Phase 2: Tot Pool Renovation Project

Status:

The City of Broomfield was the first community in the area to construct a "mini" water park, opening The Bay Aquatic Park in June 1991. The Bay was specifically designed for families with toddlers to pre-teens and averages 800 patrons a day.

Due to age, condition, and updated health and building codes, the facility is in need of renovation. In 2011, an implementation plan for The Bay was completed outlining phasing for renovating, updating, and expanding the 20-year old facility. The Implementation Plan was split into five phases with the first phase to include a temporary group entrance and installation of a new filter. This first phase of work was completed in 2012.

The scope of work for Phase 2 includes:

- Replacement of the existing tot pool;
- Installation of a new mechanical system (circulation and filtration system) and mechanical system housing for the tot pool;
- Upgraded water and electrical service to the facility; and
- Construction of a spray ground in the location of the former tot pool.

Council approved a construction agreement on September 24, 2013, with Arrow J Landscape and Design, Inc., for The Bay, Phase 2: Tot Pool Renovation. The contractor began demolition work the first week of October. Work continues as weather allows. The slide for the pool has been installed which will allow for the concrete flatwork to begin. The faux rock has arrived on site and will be set as the concrete flatwork is completed. The posts for the shade structures and light poles have been set. Tiling and plaster cannot be completed until the weather is consistently warmer and dry, the pool can be filled, and adjacent work has been completed. The project is scheduled to be completed in late May or early June 2014.



The Bay, Phase 2: Tot Pool Renovation Project	
Financial:	
Current Budget	\$1,929,511
Committed Costs	\$1,929,511
Amount Spent to Date	\$0
Amount Remaining (Original Budget – Committed Costs)	\$1,143,720
Project Schedule (Construction):	
Percent Complete	60%
Completion Date	Late May/Early June 2014

2014 Waterline Replacement Project

Status:

At the January 28, 2014 meeting, Council approved a construction agreement with Ricor, Inc. for the 2014 Waterline Replacement Project. The majority of the work for 2014 will occur in the Gate N Green subdivision. This design assist project allows the Utilities staff and the contractor to work together to design the waterline replacement in the field during construction minimizing design costs and allowing for field changes as needed due to existing unforeseen conditions. The project also includes updating the Denver Water Meter Vault at East Midway Boulevard and Zuni and waterline replacements in Commerce Street and Industrial Lane.

The work on the Denver Water Meter Vault has been completed and operational. Utilities staff is working to calibrate and ensure the new meters are working correctly and communicating with the system.

The remaining areas of work, Industrial Lane/Commerce Street and Gate N Green, will be started once the weather becomes warmer. CIP and Utilities staff will be hosting an open house for the Gate N Green residents on Thursday, April 17, 2014, to provide information to the residents on the upcoming project and obtain consent to enter agreements needed from each resident in the work areas. The project is scheduled to be completed in September 2014 to allow for street maintenance to be completed after the waterline project is complete.

2014 Waterline Replacement Project	
Financial:	
Current Budget	\$1,728,000
Committed Costs	\$972,155
Amount Spent to Date	\$0
Amount Remaining (Original Budget – Committed Costs)	\$755,845
Project Schedule (Construction):	
Percent Complete	5%
Completion Date	September 2014

Westlake Entrance Improvements – West 132nd Avenue and Zuni Street Storm Drainage Improvements and West 132nd Avenue and Zuni Street

Status:

The storm drainage improvement project will replace the existing grated drain across West 132nd Avenue with local inlets and a subsurface storm sewer draining to Alexx and Michael's Pond.



The new drainage configuration will improve public safety and surface drivability at the intersection, while capturing storm runoff more effectively and reducing future annual maintenance by the Public Works Street Services staff. ICON Engineering Consultants, Inc., completed construction plan and profile drawings, and a drainage report. Council approved a construction agreement with New Design Construction Company (New Design) on October 8th. On November 5th, potholing operations to locate dry utilities revealed the new storm sewer pipe draining to Alexx and Michael's pond was in direct conflict with an existing Xcel Energy power line. Xcel lowered the power line the first week in December. In order to minimize the impact to Westlake residents and reduce the duration of roadway construction, the contractor did not begin site work during the holiday season. Winter

weather, frost depth, and unsuitable paving temperatures further delayed the project start. New Design started demolition in mid-March. The south half of the drainage improvements in the roadway and the outfall to Alexx and Michael's Pond are complete. A two-inch irrigation tap was completed in late March. The remainder of the construction is anticipated to be complete at the end of April, weather depending.

The Westlake Neighborhood Plan adopted by the Broomfield City Council in May 2009 recommended a neighborhood entry sign and median landscaping enhancement in the West 132nd Avenue median at Zuni Street. A concept plan for entry improvements was designed by a landscape architect. It includes additional landscaping along West 132nd Avenue and Zuni Street which will be installed in the future. T2 Construction has ordered the sign panel and will start the median landscape and irrigation work in mid-May, with completion in summer 2014.

Westlake Entrance Improvements	
Financial:	
Current Budget	\$166,381
Committed Costs	\$157,840
Amount Spent to Date	\$0
Amount Remaining (Original Budget – Committed Costs)	\$8,541
Project Schedule (Construction):	
Percent Complete	10%
Completion Date	June 2014

OTHER PROJECTS IN PLANNING & DESIGN

• **Anne Crouse Park Shelter Gazebo/Shelter Installation - \$31,000**

A 16-foot hexagonal picnic shelter with a steel frame and roof is proposed to be constructed in Anne Crouse Park. The shelter location has been sited to minimize visual impacts to properties adjacent to the park. A newsletter depicting the proposed location was sent to area residents, and any comments received in response to the newsletter will be summarized in the pre-project review memo presented to Council.

• **Bronco Park Shelter Replacement - \$66,000**

In Bronco Park, a 20-foot hexagonal picnic shelter with a steel frame and roof is proposed to replace the two old 14-foot shelters in severe disrepair. The new shelter will be situated further from residences and will provide shade near the existing playground. A newsletter has been sent to area residents. A pre-project review memo will be presented to Council and will include a summary of any comments received in response to the newsletter.

- **Brainard Drive Relocation - \$1,230,873**

The West 120th Avenue Connection – Phase 2 project will construct a bridge at the Burlington Northern Santa Fe (BNSF) railroad tracks so the roadway can pass underneath the tracks. Originally, the bridge was designed for three railroad tracks. One track can be eliminated if the existing BNSF railroad siding is relocated to the northwest. Relocation of the BNSF railroad siding will benefit Broomfield by reducing traffic backups at the Nickel Street and 120th Avenue crossings when trains pass. BNSF also prefers to have their siding relocated away from these roadway crossings. To do this, the Brainard Drive connection to Industrial Lane will have to be relocated near the intersection of West Midway Boulevard/Industrial Lane and East Flatiron Circle. This roadway relocation is the responsibility of Broomfield, though it will be funded with state railroad safety funds.

Council approved a consulting agreement with Muller Engineering for this relocation project at the December 4, 2012, City Council meeting. Design was substantially completed in May 2013. All necessary agreements and easements have been approved by BNSF and a cost proposal to relocate the power lines has been received from Xcel Energy. A final design review meeting with the Colorado Department of Transportation was held April 3rd. Prairie Dog relocation is anticipated for the month of June. Utility relocation is anticipated to begin in July with roadway work following in September 2014.

- **Broomfield Auditorium Backstage Remodel - \$100,000**

Bret Johnson Architecture has been hired to complete space planning, and design of phase 1. The initial space planning needs assessment, and conceptual layout for the full remodel has been completed to a level of detail that allows the storage area design to move forward independently of the other future expansion items. The design concept for phase 1 has been completed and a cost estimate was prepared. This will be used to request funding for construction in the 2015 CIP budget.

- **Broomfield Depot Phase 1: Foundation Remediation and Exterior Restoration - \$194,000**

The Broomfield Depot is a historic railroad depot building constructed in 1909, which was relocated to its present site (2201 West 10th Avenue) in 1976, and opened as a museum in 1982. Restoration of the Depot building is necessary to provide adequate protection for its collections and to make the museum safe for staff, volunteers and visitors. In March 2013, Slaterpaul Architects completed a Historic Structure Assessment (HSA), which documents considerable distress to the foundation and deterioration of exterior doors, windows, siding, and trim. The report provides recommendations to repair the original building materials and features, and address structural issues in phases, while maintaining the historic integrity of the building. The top HSA recommendations were prioritized into two phases. Phase 1 is foundation repair; and Phase 2 is rehabilitation of exterior doors, windows, siding and trim. Council conducted a pre-project review on June 11, 2013, and directed staff to proceed with Phase 1. The State Historic Fund awarded Broomfield a grant in the amount of \$94,578 for this project.

Bids for Phase 1 were due in April and construction is anticipated to start in June, subject to Council approval of a construction contract. The State Historic Fund grant contract is in the approval process and upon Council approval, the design for Phase 2 will commence. It is anticipated that design for Phase 2 will be complete in early August. The bid process should carry into September with construction to follow.

- **Community Assistance Center Remodel - \$7,160 (design only)**

The Community Assistance Center (CAC) needs to be modified to incorporate space to accommodate additional functions and staff as a result of the reorganization of the Central Records and Community Assistance Departments. Bret Johnson Architecture completed the construction plans and the project is currently out to bid. It is anticipated that construction will begin in May 2014. This remodel is included in the Citizen Relationship Management (“CRM”) project costs.

- **Lowell South Project (120th to East Midway) - \$8,174,000**

The Lowell South Project consists of three major improvement areas. This project will complete the full four-lane road section and landscaping improvements between West 120th Avenue and East Midway Boulevard. Additionally, Lowell Boulevard will be raised above the Nissen Channel between West 120th Avenue and 121st Place, and a new combined drainage and pedestrian trail underpass will be constructed. This project will also coordinate with, and provide design for, the CDOT intersection improvements at West 120th Avenue at Lowell Boulevard.

All of the utility companies in the corridor have started their utility relocation work ahead of the CDOT work. The relocations are 50% complete. The critical relocations at 120th Avenue and Lowell Boulevard are on track to be completed by the end of April.

CDOT awarded a contract to Jalisco International for the 120th Avenue and Lowell Boulevard intersection work. Construction on this intersection will begin the first week of May. Broomfield is finalizing the construction plans for the

Lowell South and Nissen Channel work and anticipates going to bid in May, with construction starting in June. The major road and infrastructure construction is anticipated to extend through the summer and fall 2014, with final paving and landscaping occurring in the spring 2015.

- **McKay Lake/Lambertson Farms Regional Park & Open Space Design - \$1,380,000**

The McKay Lake/Lambertson Farms Open Lands Master Plan (Master Plan) area is located northeast of West 138th Avenue and Zuni Street. It is 43.8 acres of undeveloped McKay Landing and Lambertson Farms open lands parcels next to the City of Westminster's McKay Lake Open Space. The McKay Landing Subdivision paid \$1,381,083 as cash-in-lieu in 2006 as part of their development agreement for a regional park and open space on the western edge of McKay Lake. Expenditure of the funds is not limited to McKay Landing parcel improvements.

A Master Plan Concept was developed after several joint meetings with OSTAC and PRAC, with additional feedback from the City of Westminster. The estimated cost for the proposed improvements is \$4.68M. Based on direction provided at the June 16, 2013, City Council Study Session, staff worked with OSTAC and PRAC to recommend an initial phase of the highest priority improvements that could be provided with the \$1,381,083 paid by the developer. The Phase 1 Improvement Plan Concept meeting the budget was presented at the February 4, 2014, City Council Study Session, and Council directed staff to proceed with a public open house, which was held on March 20th. Once a traffic study and parking analysis are completed, the public comments will be summarized in a Council Study Session memo. The remainder of the improvements in the Master Plan Concept will be programmed into the Capital Improvement Program at Council's discretion. Any public discussion of the project will make it clear that funding for the entire plan is not appropriated and is subject to future consideration.

- **Midcities Sanitary Sewer Improvements - \$310,000**

In May 2012, Collins Engineers, Inc. (Collins), completed a sanitary sewer system study for the Midcities Subdivision. The report recommended improvements to increase sewer capacity in portions of West Flatiron Crossing Drive, Flatiron Boulevard, and Zang Street to accommodate the proposed mixed-use development. The existing sewer main is eight inches in diameter and was installed at the minimal allowable slope. With the addition of new residential development in the area, sanitary sewer flow projection models indicate the capacity is undersized using Broomfield's design peaking factors (factors of safety). No wastewater spills have been observed in the area; however, it is recommended to increase the capacity of the system at the critical locations before additional development connects to the system. The project will increase the diameter of two sections of sewer pipe from eight inches to 12 inches. The proposed increased pipe size will accommodate all future projected development serviced by this sewer line. A construction agreement with E-Z Excavating, Inc., was approved by Council on April 8, 2014, with anticipated completion at the end of July 2014.

- **Paul Derda Recreation Center Indoor Playground Renovation Project - \$219,000**

At the January 28, 2014, meeting, while expressing concern over estimated costs, Council supported the renovation of the existing indoor playground located within the Paul Derda Recreation Center. The indoor playground is over 10 years old and has not been significantly renovated or upgraded since originally installed. The entire structure is showing signs of wear and has undergone numerous repairs. Recreation staff has completed as many repairs as possible. Areas of concerns include foam blocks that are crumbling due to age and use, safety netting that is in need of replacement, and the slide which has developed an un-repairable crack. Numerous pieces have been removed from the structure as they have worn and failed. Certain areas are no longer in compliance with ADA guidelines. A request for proposals was issued and proposals were received in early March. Staff has reviewed and selected a proposal and is working with the preferred bidder to develop a lower cost option for Council's review at a future meeting.

- **US 36 Landscape Vision and Conceptual Plan Design - \$68,400**

DTJ Design was hired to develop an overall concept/thematic landscaping plan for the US 36 corridor. A general assessment of the existing conditions has been completed. Staff is working with DTJ to refine details for the concepts at the entrances to Broomfield and the interchanges for review and comment by the City Council.

- **96th Street Bridge Assessment - \$9,784**

The bridge rail, pedestrian fence and monuments on the Interlocken Loop/Northwest Parkway Bridge (also known as 96th Street Bridge) are in need of maintenance repairs. The engineering firm Martin/Martin originally designed the bridge in 1995 and has been hired to complete an assessment of the damage with concepts for the repairs needed. The field work was completed in February and staff is currently reviewing the assessment report.

- **120th Avenue - Gateway Improvements - Bury Power Line/ Replace Lights - \$720,000**

The north side of 120th Avenue between Tennyson Way and Lowell Boulevard contains existing overhead power lines and pole mounted street lighting. This project will remove the overhead power lines and power poles, and bury the power lines. New stand-alone street lighting will be installed to replace existing power pole mounted lighting.

Xcel Energy has completed designs and cost estimates to complete this work and, due to operational requirements, needs to expand the undergrounding project 1,000 feet north on Lowell Boulevard and break the project into the following two projects:

- **120th Avenue - Lowell Boulevard to Perry Street:** Includes burial of power lines on Perry Street east along 120th Avenue to Lowell Boulevard, and north on the west side of Lowell to West 121st Place. Portions of this work are within the Lowell South Improvement project limit and will be coordinated with the project design and construction. Broomfield now owns the needed right-of-way (ROW) or parcels along the relocation route. An environmental assessment was conducted along the route and prairie dog mitigation was completed in early December. The utility route is now available for construction. Broomfield, Xcel, and Comcast are working to finalize the necessary license agreement for the new utilities. The scheduled start for the work has been moved to begin after the Lowell South utility relocation in April 2014. The work is estimated to cost \$650,000 and will utilize some of Broomfield's 1% undergrounding funds, which are reserved with Xcel for the purposes of burying power lines within Broomfield.
- **120th Avenue - Perry to Tennyson Way:** This portion of the project also requires ROW or easements from the property owners along 120th from Tennyson to North Perry Street, as the existing ROW has insufficient room for the power utility to be buried. During 2012 and 2013, Broomfield acquired eight new right-of-way or easement parcels to make room for the utility work. As of March, one last parcel has yet to be acquired due to a clouded title. The party representing themselves as owner is working to clear the title so that Broomfield may purchase the property. This small parcel only affects 50 feet of the 1,200 feet of proposed utility work. Xcel will redesign the project around the last parcel or delay the completion of this small piece until the right-of-way is acquired. The start date for this work has been moved to June 15 to accommodate seasonal needs for the adjacent businesses and additional time to acquire the remaining parcel. The estimate for this work is \$485,000, and is funded from Broomfield's 1% undergrounding funds.

- **2014 Citywide Irrigation Improvements Project - \$170,000**

The 2014 CIP budget includes funding to renovate irrigation systems in Columbine Meadows South Park, Paul Derda Recreation Center, The Trails North and South Parks and to replace irrigation enclosures in 36 locations. For the past six years, Broomfield has completed citywide irrigation improvements using a design-build process to replace portions of aging, deteriorated or failing irrigation systems and equipment throughout Broomfield. This annual program improves operation, water coverage, and maintenance of irrigation systems owned and maintained by Broomfield. The program reduces water waste from irrigation system breaks and old, inefficient parts, and decreases future annual maintenance costs. A pre-project review was presented to Council on April 8, and Council directed the project to proceed. Bids will be solicited and a construction agreement presented to Council for approval in June. Construction is anticipated to occur July through September 2014.

- **2014 Trail Projects:**

A pre-project review of three proposed 2014 trail projects is scheduled to be presented to Council this spring:

- **Broomfield Trail – Lowell Boulevard to Sheridan Parkway (Segment 6, Phase 2) – \$425,000**
The Broomfield Open Space, Parks, Recreation, and Trails Master Plan shows the alignment of the Broomfield Trail, which includes a regional trail to be constructed from Lowell Boulevard to Sheridan Parkway. A 10-foot wide concrete trail with a three-foot soft surface shoulder is proposed to extend 4,635 feet from Lowell Boulevard along the north side of Community Ditch, continue between the Wildgrass subdivision and Glasser Reservoir, and tie into an existing trail just south of the Sheridan Parkway underpass. A newsletter depicting the proposed trail alignment was mailed to the Wildgrass HOA, Holy Family High School, and Wildgrass, Wilcox and Silver Leaf residents adjacent to the proposed project. A public open house was held on April 17th for this trail. Any comments received in response to the newsletter will be summarized in the pre-project review memo to Council.
- **Neighborhood Connection – Westlake Trails Widening – \$170,000**
Approximately 2,725 feet of existing concrete trails in park and greenbelt areas between Trails South Park and Westlake Middle School are proposed to be replaced with a wider eight-foot trail. Realignment of the trail along the west side of the Trails South Park pond is also proposed to improve public safety and drainage. The existing trail frequently floods and ices over due to its close proximity to the pond. A newsletter depicting the

existing trails proposed for widening and realignment was mailed to residents abutting the park and greenbelt areas. Any comments received in response to the newsletter will be summarized in the pre-project review memo to Council.

- o **Regional Trail – Wadsworth Trail Replacement Adjacent to Ball Corporation Offices – \$216,500**

An existing eight-foot wide, 1,648 L.F. trail along the west side of the Wadsworth Boulevard public right-of-way from State Highway 128 to Metro Airport Avenue (adjacent to the Ball Aerospace Corporation property), is scheduled to be replaced. The trail was constructed more than 30 years ago and has become unusable for walkers and bikers due severe cracking and heaving. In several locations, the trail grade exceeds ADA Accessibility Guidelines. Those trail segments would be realigned to flatten the grade and improve public safety and maintenance. As development increases in the Arista area, it is anticipated citizens in the vicinity will want to use the trail to access the U.S. 36 bikeway and businesses in Interlocken. This trail will also connect to a proposed trail south of Metro Airport Avenue to the Jefferson Business Park.

A majority of the trail construction for these three projects will be design-build. Gorton Scott Engineering, LLC, will provide survey and design as needed for minor drainage improvements associated with the work and to ensure new trail grades will meet ADA guidelines.

Summary

The next update will be provided to City Council in May. Newsletters and updates are sent to residents adjacent to projects throughout the duration of the projects. For additional information on the CIP projects, visit the City and County of Broomfield's website, www.broomfield.org, or contact the City and County Manager's Office.