## Fourth Street Corridor Improvements

## West Central MRA Project

## Reconstruction of Lead and Coal Avenues - Council District 6

## Reconstruction of Lead and Coal Avenues

## Reconstruction Major Streets

## Reconstruction Major Intersections

\$500,000 Design and construct street and streetscape improvements in order to implement the Fourth Street Corridor Plan.
\$1,000,000 Acquire land, design and rebuild public infrastructure to include, but not necessarily be limited to: sidewalks, utility hookups, lighting, and streetscapes.
\$2,000,000 Plan, design and construct improvements to Lead and Coal Avenues.
\$2,000,000 Plan, design and construct improvements to Lead and Coal Avenues.
\$1,500,000 Plan, design, purchase right-of-way, reconstruct and otherwise improve major streets and purchase related equipment where the on-going pavement management program indicates a high priority need. The typical cost per project ranges from $\$ 2$ million to $\$ 6$ million and general obligation bond funds are typically combined with other fund sources. COUNCIL AMENDMENT: The Project Description attached hereto is expanded by adding the following: Subprojects identified under this activity include Wyoming Blvd., Academy to Paseo del Norte; and Alameda Boulevard, Edith to I-25.
\$1,500,000 Plan, design, purchase right-of-way, reconstruct and otherwise improve major intersection and purchase related equipment including planning/managing hardware, software and associated technical documents. Typical project costs ranges from $\$ 500$ thousand to $\$ 1$ million and general obligation bond funds are typically combined with other fund sources. COUNCIL AMENDMENT: The Project Description attached hereto is expanded by adding the following: Subprojects identified under this activity include San Pedro / Constitution, Montgomery / Eubank and Central / Eubank.
\$300,000 Conduct transportation planning, environmental and engineering evaluations, including data research, traffic needs analysis, preliminary plan layout, aerial mapping and design and/or construction, activities and other activities as required.

## Advance Right-of-Way Acquisition (Streets)

Major Paving Rehabilitation

Intersection Signalization

Safety \& Intersection Improvements
\$500,000 Purchase rights-of-way for arterial and collector roadways, as designated on the approved Long Range Major Street Plan, where the early purchase is economically prudent, or where the preservation of right-of-way for completion of arterial and collector roadways, is necessary to ensure development of the major street system.
$\$ 5,500,000$ An ongoing project. Based on the Service Life of asphalt pavement of 20 years and an inventory of 4200 lane miles of roads, maintenance levels should be at $5 \%$. To maintain the existing level of service, 210 lane miles of streets should receive a maintenance treatment based on the existing distress. Maintenance treatments vary in cost from \$15,000 to $\$ 100,000$ per lane mile based on conditions.
\$1,500,000 Plan, design, purchase right-of-way, construct, install, modify, upgrade, and otherwise improve traffic signals/intersection control where warranted and purchase related equipment. It is anticipated that between $30 \%$ and $50 \%$ of this work will support improvements on corridors and/or in activity centers.
\$500,000 Plan, design, purchase right-of-way, construct, and install safety and intersection improvements and purchase related equipment. This project may include, but not necessarily be limited to: guard rails, school crossing flashers, channelization, land acquisition, alignment changes, turn lane additions, and other improvements, and planning/managing hardware and software.
\$500,000 Plan, design, purchase right-of-way, construct, repair, and reconstruct bridge facilities throughout the City, and purchase related equipment. The NM DOT provides bridge inspections for the City. This list of needs is used to determine needed program repairs. Current bridge priorities include the Montgomery/North Diversion Channel bridge and the Singer/North Diversion Channel bridge.
\$1,500,000 Plan, design, purchase right-of-way, construct and otherwise improve, and purchase related equipment for northwest arterial roadways consistent with adopted street plans and policies. This project is intended to address the on-going needs of both existing and future development on the NW mesa. These roadway improvements will be phased throughout the entire period of the Decade Plan. COUNCIL AMENDMENT: The Project Description attached hereto is expanded by adding the following: Priority funding for this activity shall be applied to Irving Blvd.

## SW Arterial Roadway Improvements

\$1,500,000 Plan, design, purchase right-of-way, construct and otherwise improve, and purchase related equipment for southwest arterial roadways consistent with adopted street plans and policies. This project is intended to address the on-going needs of both existing and future development on the SW mesa. These roadway improvements will be phased throughout the entire period of the Decade Plan.
\$2,500,000 Plan, design, install, repair, and purchase related equipment and materials to replace existing street signs with new lighted street signs. Plan, design, install, repair and purchase related equipment and materials for pavement markings. Hot/cold plastic striping will be used for crosswalks, lane symbols and markings in high traffic areas (e.g. turn lane arrows, school/rail crossing, bicycle lane symbols.)
\$750,000 Installation of wheel chair ramps to meet ADA standards on streets that are currently being reconstructed and rehabilitated. Funding is also used to repair sidewalks that are associated with replaced curbing that corrects drainage problems. Funding is also used to construct any missing sidewalk that is the responsibility of the City.
\$250,000 Plan, design, construct, renovate, rehabilitate, install and replace arterial and residential street lighting throughout the city, and purchase of related equipment and materials.
\$500,000 Plan, design, purchase right-of-way, construct and other associated improvements and purchase related equipment for the Streets program share of DMD contracts. Design right-of-way acquisition, construction and associated improvements at signalized intersections as described in the 2005 Level of Service Study.
\$250,000 Preliminary engineering and environmental evaluation, design, right-of-way acquisition and construction of trail and bikeway facilities, including grade separated bridge crossings, landscaping and associated improvements. These trail improvements will be phased through the period of the Decade Plan. Funding requested in this cycle will be used primarily for a planning and location study.
\$1,500,000 Design and construct prototype median improvements on Golf Course Road.

## Albuquerque Traffic Management System

Replace Street Maintenance Heavy Equipment

\$400,000 Plan, design, replace, expand, construct and purchase related equipment for the central computer control system to interconnect all signalized intersections. This project may include but not necessarily be limited to equipment purchases, design, construction of the interconnections, upgrade of existing signals, and emergency vehicle pre-emption systems. The work will be phased throughout the entire period of the Decade Plan and the general obligation bond funds will leverage federal funds.
\$500,000 Replace equipment involved with street sweeping for AQ and NPDES issues, unpaved road maintenance included surfacing of dirt roads and repairs due to storm and shoulder maintenance, concrete repairs including request for installation of ADA facilities, pavement maintenance including pothole repairs and preparation work for contract maintenance.
\$600,000 Plan, design, and construct improvements to Atrisco Drive, SW, between Five-Points Road and Central Avenue.
\$250,000 Design, right-of-way acquisition, material purchases and construction of neighborhood traffic calming improvements approved in conjunction with the city's Neighborhood Traffic Management Program.
$\$ 500,000$ Design, renovate, equip and upgrade existing medians.
\$2,975,000 Design and construction of landscaping and aesthetic improvements on city streets and interstate facilities. This project is anticipated to be phased over a number of years.
\$750,000 Design and construction of median landscaping and aesthetic improvements on Wyoming Blvd.
\$150,000 Design and construction of median landscaping and aesthetic improvements on San Mateo.
\$750,000 Design and construction of median landscaping and aesthetic improvements on Candelaria.
\$625,000 Design and construction of median landscaping and aesthetic improvements on Central.
$\$ 500,000$ Design and construction of median landscaping and aesthetic improvements in District 8.

## Medians: Coors, Central to Bridge <br> Barelas Pedestrian and Traffic Calming Improvements

Replace / Install Missing Sidewalks - Council District 2

86th and Sage Street Improvements

72nd and Ladera Landscaping

Fortuna Road Improvements

## Trails and Bikeways

## Pedestrian Improvements, District 6, East Central

Paseo / l-25 / Jefferson
Roadway Improvements

12th Street \& Menaul Improvements

1\% for Impact Fee Waivers
\$500,000 Design and construction of median landscaping and aesthetic improvements on Coors.
\$250,000 Plan, design, and construct street, sidewalk and streetscape improvements in Barelas, including, but not limited to 8th Street from Coal to Bridge, SW, and 10th Street between Coal and Atlantic, SW.
\$250,000 Plan, design and construct services necessary to replace and/or install missing and deteriorated sidewalks in Council District 2.
\$750,000 Plan, acquire rights-of-way, design and construct improvements at the intersection of 86th Street and Sage.
\$150,000 Plan, design and construct landscape improvements in the vicinity of 72nd Street and Ladera.
\$500,000 Plan, acquire rights-of-way, design and construct improvements on Fortuna Road west of Unser Boulevard.
\$1,850,000 An ongoing project. Preliminary engineering and environmental evaluation, design, right-of-way acquisition and construction of trail and bikeway facilities in accordance with the City's mandate requiring a $5 \%$ trails and bikeways set-aside. COUNCIL AMENDMENT: The Project Description attached hereto is expanded by adding the following: Subprojects identified under this activity include University Boulevard, Gibson to Rio Bravo; Singer Boulevard, Chappell to Jefferson; 68th Street, I-40 to West Mesa High School.
\$1,000,000 Plan, design, and construct pedestrian improvements to the East Central area of District 6.
\$250,000 Plan, design, and construct roadway improvements to the Paseo / I-25 / Jefferson area.
\$390,000 Provide street and streetscape improvements to the area around 12th Street and Menaul.
$\$ 1,570,000$ The purpose of this project shall be to pay for reductions of Roadway Impact Fees as provided in Council Bill F/S R-04-159; Enactment No. 117-2004.

## District 1, Street Projects

## District 2, Street Projects

District 3, Landscaping, Sidewalks, Medians

District 3, Street Projects

## District 6, Street Projects

District 7, Street Projects

District 8, Street Projects
\$525,000 Design, installation, replacement, repair and construction of street projects in District 1, including, but not limited to, noise walls, traffic calming devices, design, construction and installation for roadway enhancement features and amenities, and median landscaping.
\$500,000 Design, installation, replacement, repair and construction of street projects in District 2, including, but not limited to, median landscaping, design, construction and installation of roadway enhancement features and amenities, and traffic-calming devices, including, but not limited to, neighborhood signs, sidewalk construction and infill, and streetlight infill.
\$400,000 Design and construct sidewalk, median landscaping, and streetscape improvements in District 3.
\$100,000 Design, installation, replacement, repair and construction of street projects in District 3, including, but not limited to, median landscaping, design, construction and installation of roadway enhancement features and amenities, and traffic-calming devices, including, but not limited to, neighborhood signs, sidewalk construction and infill, and streetlight infill.
\$510,000 Design, installation, replacement, repair and construction of street projects in District 6, including, but not limited to, median landscaping, design, construction and installation of roadway enhancement features and amenities, and traffic-calming devices, including, but not limited to, neighborhood signs, sidewalk construction and infill, and streetlight infill.
\$450,000 Design, installation, replacement, repair and construction of street projects in District 7, including, but not limited to, median landscaping, design, construction and installation of roadway enhancement features and amenities, and traffic-calming devices, including, but not limited to, neighborhood signs, sidewalk construction and infill, and streetlight infill.
\$500,000 Design, installation, replacement, repair and construction of street projects in District 8, including, but not limited to, median landscaping, design, construction and installation of roadway enhancement features and amenities, and traffic-calming devices, including, but not limited to, neighborhood signs, sidewalk construction and infill, and streetlight infill.

District 9, Street Projects

1\% for Public Art
\$250,000 Design, installation, replacement, repair and construction of street projects in District 9, including, but not limited to, median landscaping, design, construction and installation of roadway enhancement features and amenities, and traffic-calming devices, including, but not limited to, neighborhood signs, sidewalk construction and infill, and streetlight infill.
$\$ 448,000$ As provided in the City's "Art in Municipal Places" ordinance, one percent of each bond purpose shall be provided for Public Art.

