DMD / Streets

Project Title	<u>2013</u>	<u>Scope</u>
Lomas Corridor Master Plan	\$500,000	Plan, design, construct and otherwise make improvements to Lomas Blvd between University and I -25 in coordination with the University of New Mexico development of the north medical campus.
Osuna Road Widening	\$2,500,000	Plan, design, acquire property, construct and otherwise make improvements to widen Osuna Road between 2nd Street and Interstate 25.
University Boulevard Multi-Modal Improvements	\$400,000	Plan, design, acquire property, construct, and otherwise make improvements to University Boulevard between Rio Bravo and Lomas. These improvements may include but not be limited to bicycle lanes, pedestrian improvements, queue jumpers, and geometric improvements.
Unser Improvements (Central to I-40)	\$500,000	Plan, design, acquire property, construct, and otherwise make improvements to Unser Boulevard between Central Avenue and Interstate 40. Final design activities include intersection and pedestrian improvements at the intersection of Central and Unser.
Chappell Road	\$500,000	Plan, design, acquire property, construct, and otherwise make improvements to Chappell Road between Renaissance and Osuna. Final design and right-of-way acquisition will be the first phase activities.
Irving and Universe Intersection	\$400,000	Plan, design, acquire property, construct, and otherwise make improvements to the intersection of Irving and Universe to address signal deficiency and construct the full roadway section.
Alameda Boulevard Widening	\$700,000	Plan, design, acquire property, construct and otherwise make improvements to widen Alameda Boulevard between 2nd Street and Interstate 25.
Reconstruct Major Streets	\$2,000,000	Plan, design, acquire property, construct and otherwise make improvements to major arterial roadways throughout the City, and purchase service vehicles.
Reconstruct Major Intersections	\$2,000,000	Plan, design, acquire property, construct and otherwise make improvements to major intersections throughout the City.

Project Title	<u>2013</u>	Scope
Advance Transportation Planning and Engineering (Streets)	\$400,000	Conduct transportation planning, environmental and engineering evaluations which may include but is not necessarily limited to 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)	\$1,000,000	Purchase rights-of-way for arterial and collector roadways, as designated in 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.
Major Paving Rehabilitation	\$4,800,000	Plan, design, and repave streets that are at or near the end of their expected life span; plan, design, and reconstruct major intersections with concrete; and, purchase related equipment and service vehicles to support these activities. This is an ongoing project. Based on the service life of asphalt pavement of 20 years and an inventory of over 4,600 lane miles of roads. Maintenance treatments vary in cost from \$20,000 to \$200,000 per lane mile based on conditions.
Intersection Signalization	\$2,300,000	Plan, design, acquire right-of-way, construct, install, modify, upgrade and otherwise improve traffic signals/intersection control where warranted. Purchase related equipment and service vehicles. 100% of this work will support improvements on corridors and/or in activity centers.
Albuquerque Traffic Management System/Intelligent Traffic System (ITS)	\$1,000,000	Plan, design, construct, replace, expand, upgrade and otherwise improve the Albuquerque Traffic Management System/Intelligent Traffic System (ITS). Purchase related equipment and computer systems required for the operation of ITS. The majority of these funds will support improvements on corridors and/or activity centers.
Bridge Repair	\$900,000	Plan, design, purchase right-of-way, construct, repair, and reconstruct bridge facilities throughout the City and purchase related equipment. NMDOT provides bridge inspections for the City. Annual inspections are used to determine program needs.

Project Title	<u>2013</u>	Scope
Avalon Reconstruction	\$900,000	Plan, design, right-of-way acquisition, construction and related improvements in the vicinity of 98th Street and Avalon. Reconstruction of intersection/roadway with a concrete pavement section to reduce long-term maintenance costs.
Mandatory Sign Replacement (Federal Mandate)	\$1,300,000	Plan, design, inventory, and replace regulatory and informational street signs to meet current Federal requirements. Purchase related equipment and computer systems required to implement the new sign requirements. Regulatory sign replacements are required by December 31, 2014; Informational sign replacements are required by December 31, 2017. Cost at full implementation is estimated to be approximately \$11.3 million.
Sidewalk Improvements	\$425,000	Plan, design, right-of-way acquisition, and installation of wheel chair ramps to meet ADA standards on streets that are currently being reconstructed and rehabilitated; purchase related equipment to support this activity. Funding is also used to repair sidewalks that are associated with replaced curbing that corrects drainage problems, and to construct any missing sidewalk that is the responsibility of the City.
Safety and Intersection Improvements	\$2,000,000	Plan, design, purchase right-of-way, construct, and otherwise improve and install safety and intersection improvements. Purchase related equipment and computer equipment required for the safe operation of the street system. This project may include, but is not limited to: guard rails; school crossings flashers; channelization; alignment changes; turn-lane additions; and other improvements as needed. The majority of this work will support improvements on corridors and/or activity centers.
Traffic Sign Replacement / Pavement Markings	\$1,000,000	Plan, design, install, repair, and purchase related equipment to replace existing regulatory and information signs and for pavement markings.
Replace Street Maintenance Equipment	\$1,400,000	Replace equipment associated with street sweeping for air quality and NPDES compliance; unpaved road maintenance including surfacing of dirt roads and repairs due to storm and shoulder maintenance; concrete repairs including request for installation of American's with Disabilities Act (ADA) facilities; pavement maintenance including pothole repairs; and preparation work for contract maintenance.

Project Title	<u>2013</u>	Scope
Street Lighting	\$425,000	Plan, design, construct, renovate, rehabilitate, install and replace arterial and residential street lighting throughout the City, and purchase related equipment.
Neighborhood Traffic Improvements	\$400,000	Design, right-of-way acquisition, and construct neighborhood traffic calming improvements approved in conjunction with the City's Neighborhood Traffic Management Program. Purchase related equipment.
Median and Interstate Landscaping	\$2,000,000	Plan, design, and construct landscaping and aesthetic improvements on city streets and interstate facilities. This project is expected to continue in subsequent years until all City medians are landscaped. Funding for interstate landscaping leverages 2.5 percent of State DOT roadway projects within the City limits.
Irving Boulevard Widening	\$500,000	Plan, design, acquire property, construct, and otherwise make improvements to Irving Boulevard between Golf Course Road and Unser Boulevard.
Intersection Level of Service (LOS) Project	\$200,000	Plan, design, acquire property, construct, and otherwise make improvements at signalized intersections throughout the City.
Great Streets Program	\$400,000	Plan, design, acquire property, construct, and otherwise make improvements to implement Great Streets Program. The streets identified may include East and West Central Avenue, and 12th Street in the vicinity of Menaul Boulevard.
Rainbow Boulevard Improvements	\$500,000	Plan, design, acquire property, construct, and otherwise make improvements to Rainbow Boulevard between Unser Boulevard and Education Corridor.
Trails and Bikeways (5% Mandate)	\$1,650,000	Plan, design, acquire property, construct, and otherwise make improvements to trails and bikeways throughout the City.
1% for Growth-Related Impact Fee Reductions	\$1,100,000	The purpose of this project shall be to pay for impact fee reductions identified by policy in F/S R-04-159 and which are above and beyond what is permissible by State Enabling Legislation.

Total \$34,100,000