



2014 General Obligation Bond Funding

Project Summaries



November 4, 2014 • General Election



BERNALILLO COUNTY



WE'RE MORE THAN YOU THINK



County of Bernalillo State of New Mexico

Capital Improvements Program (CIP)
Public Works Division
Infrastructure Planning & GeoResources Department
2400 Broadway SE, Bldg. N
Albuquerque, New Mexico 87102
Office: (505) 224-2151 Fax: (505) 848-1510
www.bernco.gov/cip

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District 1

Art De La Cruz, Vice Chair
District 2

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District 3

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District 4

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District 5

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Assessor

Maggie Toulouse Oliver
Clerk

Willow Misty Parks
Probate Judge

Dan Houston
Sheriff

Manny Ortiz
Treasurer

Bernalillo County Capital Improvement Plan (2014-2020) EXECUTIVE SUMMARY September 2014

Bernalillo County is pleased to present the six-year Capital Improvement Plan (CIP). The CIP shows the extent of the county's capital funding needs for roads, parks, community centers, libraries, buildings, trails, sidewalks, water, sewer, storm drainage, and public safety facilities. Projects in the CIP respond to basic infrastructure, quality of life facilities, property and resource protection, economic development promotion, and animal welfare concerns that county residents value.

Bernalillo County currently has approximately \$556 million dollars in capital needs, with only \$107 million, or 19%, actually committed via confirmed funding from a variety of federal, state, and local sources. Unfunded needs are summarized at the end of this document.

The CIP outlines specific projects that would receive voter-approved, general obligation bond funding. Technical evaluations are used to determine priorities for some project types. It is a blueprint for pursuing State of New Mexico Capital Outlay and federal funding, as well as identifying other potential funding sources from agency partnerships, dedicated gross-receipts taxes, and impact fees. All capital funding sources must be leveraged in order to accumulate sufficient funding so that projects can be implemented. The use of bond funding, for example, as the 15% matching-fund source for federally-funded transportation projects shows how Bernalillo County leverages its local bond dollars in order to obtain larger amounts of federal dollars.

The 2014, 2016, and 2018 bond cycles are all fiscally constrained between \$25-\$28 million per cycle. It is anticipated that funding identified in 2014 for the 2016 and 2018 cycles may be adjusted in those years, as part of future CIP approvals, to meet future conditions and opportunities. One constant in all cycles is the steady and predictable amounts dedicated toward citizen mobility – rehabilitating paved roads, paving unpaved roads, and developing bike lanes, trails and sidewalks – in all five commission districts.

Bernalillo County is committed to delivering quality facilities in a timely manner to the population it serves.

Library Materials

OBJECTIVES: Acquire new library materials including books, e-books, audiobooks, music, magazines, movies, databases, computers and other media for library patrons at 18 branch libraries.

TIMELINE: Ongoing

STAKEHOLDERS: Bernalillo County, City of Albuquerque, and library patrons.

PROJECT SPONSORS: Bernalillo County, City of Albuquerque

TOTAL COST: \$900,000 is budgeted for materials acquisition annually

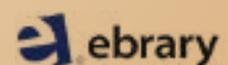
REQUESTING: \$1,800,000 from 2014 General Obligation Bond Question #1

DESCRIPTION: Continually acquire new material and replace outdated material to meet customer needs and demands for educational, recreational and informational materials.



Special Collections Library

County Commission Countywide
NM Senate District All
NM House District All



Animal Control Facility

OBJECTIVES: Acquire land, plan, design, and build a full-scale animal control facility of approximately 25,000 square feet for the unincorporated areas of Bernalillo County. The City of Albuquerque animal control facility no longer accepts lost pets or relinquishment of animals from residents living in the unincorporated area of Bernalillo County.

TIMELINE: Site selection and land acquisition are nearly completed. An architectural contract has been negotiated that uses 2012 bond funds.

STAKEHOLDERS: Bernalillo County, animal welfare community

PROJECT SPONSOR: Bernalillo County

TOTAL COST: \$6,000,000

REQUESTING: \$4,500,000 from 2014 General Obligation Bond Question #2 to add to \$1,500,000 that is already committed

DESCRIPTION: Facility is expected to handle up to 3,700 animals per year and will have adoption and holding areas, public meeting and education space and areas for the public and volunteers to interact with adoptable pets.



Rendering of future animal control facility

County Buildings

OBJECTIVES: Upgrade existing facilities to address building deficiencies, energy efficiency, Americans with Disabilities Act (ADA) improvements and other redevelopment needs.

TIMELINE: Implemented in phases up through 2019.

STAKEHOLDERS: Bernalillo County and public users of county buildings

PROJECT SPONSOR: Bernalillo County

TOTAL COST: \$7,425,000

REQUESTING: \$1,200,00 from 2014 General Obligation Bond Question #2

DESCRIPTION: Replace aging building systems in various county-owned buildings including roof and stucco to Fire Station 34, HVAC controls in the Steve Schiff Building, roof and electrical at the PB&J Building, and stucco and carpeting at the South Valley Library.



Fire Station 34



Steve Schiff Building



South Valley Library

County Commission District Countywide
NM Senate District All
NM House District All

Metropolitan Assessment and Treatment Services (MATS) HVAC Replacement

OBJECTIVES: Create a centralized heating, ventilation and cooling (HVAC) system in the main Metropolitan Assessment and Treatment Center (MATS) building where critical medical and social model detoxification treatment is provided by Turquoise Lodge Hospital and Bernalillo County staff.

TIMELINE: Complete installation of a new HVAC unit by late fall 2015.

STAKEHOLDERS: Bernalillo County area residents, Public Safety Division

PROJECT SPONSOR: Bernalillo County

TOTAL COST: \$1,800,000

REQUESTING: \$41,000 from 2014 General Obligation Bond Question #2 to add to \$1,759,000 that is already committed

DESCRIPTION: Design and install a new heating ventilation and HVAC to replace numerous older single window HVAC systems to enable the expansion of a new wing for services.



County Commission Countywide
NM Senate District All
NM House District All

Existing MATS facility

Aerial view existing MATS facility at 5901 Zuni SE

Los Vecinos Community Center Improvements

OBJECTIVES: Implement improvements to second oldest community center in Bernalillo County by phases according to overall facility master plan completed in 2014. Phase I will include a new spray park, moving the basketball court, a trail connecting county facilities along the arroyo, drainage and parking improvements. Future improvements will include adjacent property acquisition, major renovations of the building expansion of existing parking, and safety improvements and enhancements to NM 333.

TIMELINE: Master Plan complete 2015; Design Phase I FY 2016; Construction Phase I FY 2017

STAKEHOLDERS: Bernalillo County, area residents

PROJECT SPONSOR: Bernalillo County

TOTAL COST PHASE I: \$1,200,000

REQUESTING: \$800,000 from 2014 General Obligation Bond Question #3



Aerial photo of existing site conditions

DESCRIPTION: Move basketball court, fix turf, resolve grading and drainage issues, improve the skate park, install spray park and new trail along arroyo.

Proposed master plan for site



North Valley Little League

OBJECTIVES: Design and build two additional fields, additional parking and a concession stand as part of Phase 2 on land adjacent to the county owned property in order to provide a new, permanent home for the North Valley Little League.

TIMELINE: Phase 1 construction is underway; Phase 2 design FY16; construction FY17

STAKEHOLDERS: Bernalillo County, North Valley Little League, Near North Valley Neighborhood Association

PROJECT SPONSORS: Bernalillo County, State of New Mexico

TOTAL COST: \$5,410,000

REQUESTING: \$610,000 from 2014 General Obligation Bond Question #3 to add to \$4.8 million that is already committed

DESCRIPTION: Acquire land and plan, design, and construct two additional fields, additional parking and a concession stand.



Recent ground breaking on Phase I

Paradise Hills Community Center and Annex - Building and Site Improvements

OBJECTIVES: Expand parking and improve mobility and circulation within and between recreation facilities in the Paradise Boulevard corridor. \$900,000 has already been received from 2014 Capital Outlay. Phase I will include improvements to Park Lane, Paradise Hills Park and the community center parking and site, as well as traffic study and pedestrian safety improvements for Paradise Hills Boulevard.

TIMELINE: Design FY 2015; Construction FY 2016

STAKEHOLDERS: Bernalillo County, area residents, Paradise Hills Neighborhood Association

PROJECT SPONSORS: Bernalillo County, State of New Mexico

TOTAL COST: \$1,300,000

REQUESTING:

\$400,000 from 2014 General Obligation Bond Question #3

DESCRIPTION: Phase I will include improvements to Park Lane, Paradise Hills Park and the community center parking and site, as well as a traffic study and pedestrian safety improvements for Paradise Hills Boulevard.



3-D Image of future improvements



Plan of proposed improvements to site

Regional Recreation & Aquatics Facility

OBJECTIVES: Plan, design and construct a regional facility for aquatics and other recreation, fitness, health and wellness uses. Other facilities could include a gym with running track, wellness clinic, offices and classrooms. Preliminary planning indicates a gap in the level of service and need for an aquatics facility in the northern part of the county accessible to North Valley residents and North Albuquerque Acres, although several sites are being evaluated, including the recreation complex at Mesa del Sol.

TIMELINE: Planning and Design FY 2017; Construction Phase I FY2019

STAKEHOLDERS: Bernalillo County

PROJECT SPONSOR: Bernalillo County

TOTAL COST: \$10,000,000 - \$12,000,000

REQUESTING: \$1,250,000 from 2014 General Obligation Bond Question #3

DESCRIPTION: Design and construct a new regional recreation and aquatics center.



The Durango Aquatics and Recreation Facility is a potential model for the Bernalillo County regional facility.

County Commission Districts - To be determined
 NM Senate Districts - To be determined
 NM House Districts - To be determined

Little League Bleachers

OBJECTIVES: Replace bleachers as needed at county-maintained little league facilities.

TIMELINE: Ongoing

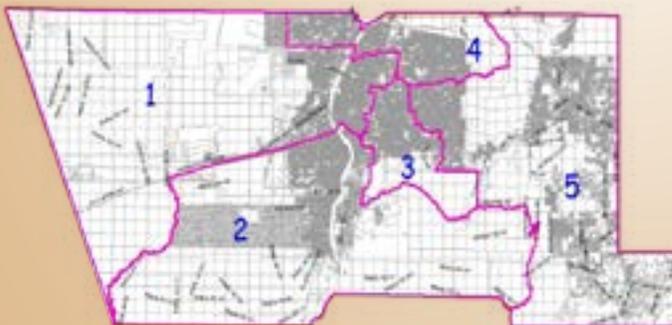
STAKEHOLDERS: Bernalillo County, area little leagues

PROJECT SPONSOR: Bernalillo County

TOTAL COST: \$565,000

REQUESTING: \$100,000 from 2014 General Obligation Bond Question #3

DESCRIPTION: To purchase and install bleachers county-wide, some of which need to be Americans with Disabilities Act (ADA) compliant.



Bernalillo County Commission Districts



County Commission District Countywide
NM Senate District All
NM House District All

Aquatic Upgrades

OBJECTIVES: Undertake critical upgrades to pool infrastructure, including mechanical/filtration systems and accessibility features.

TIMELINE: FY 2016

STAKEHOLDERS: Bernalillo County, area residents

PROJECT SPONSOR: Bernalillo County

TOTAL COST: \$50,000

REQUESTING: \$50,000 from 2014 General Obligation Bond Question #3

DESCRIPTION: Upgrades to existing pools



Raymond G. Sanchez
Community Center



Paradise Hills pool on the Westside

County Commission Districts 2 & 4
NM Senate Districts 11,12,14,29,26,9,
10,13,15,18,20,21,23
NM House Districts 10,11,12,13,14,18,
26,69,15,17,23,27,29,30,31,68

Americans with Disabilities Act (ADA) Audit and Planning

OBJECTIVES: Complete audit on all parks facilities and develop site specific recommendations and designs for priority facilities.

TIMELINE: FY 2016

STAKEHOLDERS: Bernalillo County, area residents

PROJECT SPONSOR: Bernalillo County

TOTAL COST PHASE I: \$100,000

REQUESTING: \$100,000 from 2014 General Obligation Bond Question #3

DESCRIPTION: County needs to undertake audit and develop solutions for several facilities to meet current best management practices.



New fully accessible playground feature at La Ladera Park in North Valley



New ADA parking spaces

County Commission District Countywide
NM Senate District All
NM House District All

Park Redevelopment

OBJECTIVES: Ensure parks are well-functioning, repaired, updated, and improved where needed.

TIMELINE: Ongoing

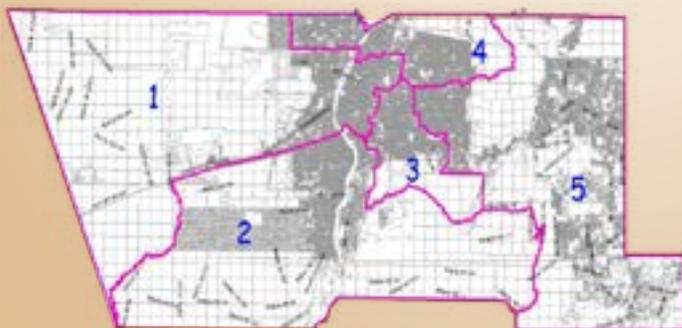
STAKEHOLDERS: Bernalillo County, area residents

PROJECT SPONSOR: Bernalillo County

TOTAL COST: \$900,000

REQUESTING: \$300,000 from 2014 General Obligation Bond Question #3

DESCRIPTION: To upgrade site furnishings, signage, landscaping, fencing, and irrigation at various parks county-wide. Parks need funding for smaller types of improvements to ensure safety, function, and aesthetics. This funding is about taking care of what we have.



Bernalillo County Commission Districts



Playground equipment at Valle del Bosque Park

County Commission District Countywide
 NM Senate District All
 NM House District All

Playground Redevelopment

OBJECTIVES: Ensure that playgrounds are well-functioning, repaired, updated, and improved where needed.

TIMELINE: Ongoing

STAKEHOLDERS: Bernalillo County, area residents

PROJECT SPONSOR: Bernalillo County

TOTAL COST: \$1,376,000

REQUESTING: \$200,000 from 2014 General Obligation Bond Question #3

DESCRIPTION: Improve playgrounds in response to annual audit findings to ensure safety and function and to take care of what we have.



New playground at Pat Cassidy Park

County Commission District Countywide
NM Senate District All
NM House District All

West Side Community Center Improvements

OBJECTIVES: Begin implementation of Master Plan with Phase I, which includes removing the existing ball field (and moving it to Tom Tenorio Park) renovating special program building, including reconstructing the drainage to increase the park area and install key storm drain pipes for the Goff Boulevard drainage system, enhancing the existing Rx trail and connecting it to Sanchez farms, constructing additional parking, an improved band shell, an outdoor stage behind the community center, and a new backstop/memorial in the park itself.

TIMELINE: Master planning will be complete as of Q2 FY2015; Design is expected to start Q3 FY2015; Construction is proposed to start Q3 FY2016.

STAKEHOLDERS: Bernalillo County, area residents, nearby neighborhood associations

PROJECT SPONSOR: Bernalillo County

TOTAL COST: \$750,000

REQUESTING: \$450,000 from 2014 General Obligation Bond Question #3

DESCRIPTION: Future site improvements, including enhancements to the existing trail, constructing additional parking, an improved band shell, an outdoor stage behind the community center, and a new backstop/memorial in the park itself.



Portal on the front of Westside Community Center

Proposed plan for future improvements



County Commission District 2
NM Senate District 12
NM House District 14

La Ladera Park

OBJECTIVES: Expand park to the west, including an Middle Rio Grande Conservancy District (MRGCD) ditch crossing, and perform a lot-line clean up with the church on the Edith Blvd. side of the park. New features will include an additional soccer field with additional parking and an Americans with Disabilities Act (ADA) surface trail connecting all parts of the park.

TIMELINE: 2015-16

STAKEHOLDERS: Bernalillo County, area residents

PROJECT SPONSOR: Bernalillo County

TOTAL COST PHASE I: \$500,000

REQUESTING: \$100,000 from 2014 General Obligation Bond Question #3 to add to \$140,000 that is already committed toward this project

DESCRIPTION: Plan, design, and construct park improvements to utilize unused land. Additional parking would be created to eliminate on-street parking.



Ribbon cutting for new playground at La Ladera Park



Aerial view of site

County Commission District 1
NM Senate District 13
NM House District 17

Denison Park

OBJECTIVES: Develop master plan and design for first phases for rodeo grounds so the programming needs and requirements of current users and potential users are met, including County 4H and the County Extension Program.

TIMELINE: Master Plan Spring Q3 & Q4 FY 2015; 1st phase of design FY 2016

STAKEHOLDERS: Bernalillo County, area residents; County Extension Program; County 4H; current users – First Impressions Rodeo

PROJECT SPONSOR: Bernalillo County

TOTAL COST: \$50,000

REQUESTING: \$50,000 from 2014 General Obligation Bond Question #3

DESCRIPTION: Improvements may include additional structured parking and renovation of stalls, bleachers, concession stand, and grounds.



Aerial view of rodeo grounds



Opening ceremonies at a recent event at Denison Park

County Commission District 2
NM Senate District 14
NM House District 26

Los Padillas Community Center - Building and Site Improvements

OBJECTIVES: Install parking lot lighting in order to complete the community center parking lot that was expanded and reconfigured in 2013.

TIMELINE: 2015

STAKEHOLDERS: Bernalillo County, area residents

PROJECT SPONSOR: Bernalillo County

TOTAL COST: \$300,000

REQUESTING: \$50,000 from 2014 General Obligation Bond Question #3 to add to \$250,000 that is already committed

DESCRIPTION: Add lighting to redeveloped parking lot in conduit that was placed underground when parking lot was constructed.



New lighting



Aerial view of site

County Commission District 2
NM Senate District 14
NM House District 10

BioPark River Otter Exhibit

OBJECTIVES: Build river otter exhibit to add value and renewed economic vitality to the Aquarium.

TIMELINE: Implemented in phases up through 2016, begin late 2015.

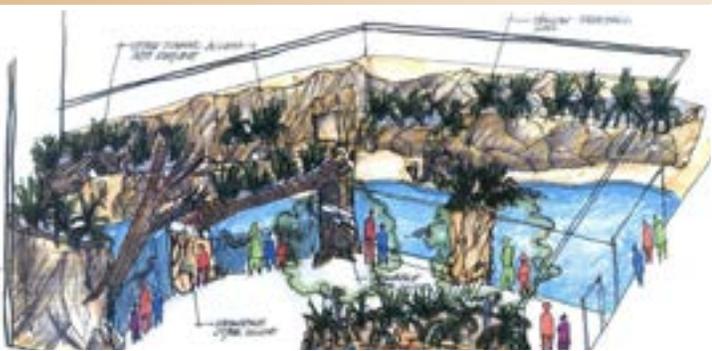
STAKEHOLDERS: Bernalillo County, local businesses, area residents, tourists

PROJECT SPONSORS: Bernalillo County, City of Albuquerque, NMBioPark Society

TOTAL COST: \$2,500,000

REQUESTING: \$2,000,000 from 2014 General Obligation Bond Question #3
The BioPark Society will be seeking supplemental legislative funding from the State in 2015

DESCRIPTION: Build river otter exhibit consisting of underwater viewing area, a den and night-time quarters plus three pools connected by waterfalls and slides.



Artist rendering



Sunport Boulevard Extension

OBJECTIVES: Promote economic development in the South Broadway area by extending Sunport Boulevard SE from the interchange at I-25 to Broadway Boulevard SE at the intersection with Woodward Road SE.

TIMELINE: Through 2018

STAKEHOLDERS: Bernalillo County, local businesses, area residents

PROJECT SPONSORS: Bernalillo County, New Mexico Department of Transportation, Federal Highway Administration

TOTAL COST: \$19,450,000

REQUESTING: \$1,600,000 from 2014 General Obligation Bond Question #4 as a local match to the \$14.7 million in federal funds already committed

DESCRIPTION: Extend Sunport Boulevard from Broadway Boulevard to I-25 using four-lane construction.



Project location



Sunport Boulevard Extension
artist rendering – looking south to east

County Commission 2
NM Senate District 12, 14
NM House District 10

District 3 Sidewalks, ADA Improvements and Lighting

OBJECTIVES: Upgrade existing facilities to improve pedestrian accessibility and public safety. The International District has one of the highest pedestrian crash rates in the entire metropolitan area. Zuni Road has experienced fatalities. In some neighborhoods, up to 14% of residents do not own vehicles. They rely on walking, biking, and transit to get to work, school, health center, and grocer. However, most sidewalks are narrow, not Americans with Disabilities Act (ADA) compliant, and lack a landscape buffer. In 2008, residents came together to designate an “International Trail” to upgrade sidewalks and bike lanes to more safely serve destinations within their neighborhoods. The trail will include signage and amenities. A scoping report was completed in 2011 by the county’s Public Works Division.

TIMELINE: Ongoing

STAKEHOLDERS: Bernalillo County, area residents

PROJECT SPONSORS: Bernalillo County, City of Albuquerque, New Mexico Department of Transportation (NMDOT)

TOTAL COST: \$10,585,000

REQUESTING: \$1,000,000 from 2014 General Obligation Bond Question #4

DESCRIPTION: Funds to augment capital outlay dollars received from the state in 2013, 2014 and future.



Walkability audit



International District relies heavily on walking and transit



Safe Crossing concept

County Commission District 3
 NM Senate District 12, 15, 16, 17, 19
 NM House District 10, 11, 17, 18, 19, 20, 21, 24, 25, 30

County Arterial Program (CAP) School Bus Routes

OBJECTIVES: To make roadway improvements that will maximize safety of school bus routes on arterial and local roads. Every \$1 of local money results in \$3 of state money that is applied to facility improvements.

TIMELINE: Ongoing

STAKEHOLDERS: Bernalillo County, area residents, families of school-aged children

PROJECT SPONSORS: Bernalillo County, New Mexico Department of Transportation (NMDOT)

TOTAL COST: \$500,000 - \$600,000 every two years

REQUESTING: \$170,000 from 2014 General Obligation Bond Question #4

DESCRIPTION: CAP/COOP school bus program must comply with the NMDOT arterial road program.



Roadway under repair



Improving school bus route



Completed roadway

County Commission District Countywide
 NM Senate District All
 NM House District All

2nd Street SW Valle de Oro Trail

OBJECTIVES: The Valle de Oro Trail along 2nd Street SW will connect to the Bosque Trail and Chris Chavez Trails as well as to the South Valley Railrunner Station, local bus stops, Mountain View school and community center, and the Valle de Oro wildlife refuge. The trail will give pedestrians and cyclists a much safer alternative on a corridor with commercial truck traffic and rail crossings. This trail will also increase the mobility options for non-Mountain View residents visiting the refuge.

TIMELINE: Phase 1 Trail Design and Construction, 2015-16

STAKEHOLDERS: Bernalillo County, local businesses, area residents

PROJECT SPONSORS: Bernalillo County, Mid-Region Council of Governments
New Mexico Department of Transportation, Federal Highway Administration
Central Federal Lands Highway Division

TOTAL COST: \$5,515,479

REQUESTING: \$500,000 from 2014 General Obligation Bond Question #4 to add to \$3.7 million in federal funds already committed

DESCRIPTION: Construct 10 ft. wide multi-use trail within existing right-of-way on east side and sidewalks on west side. Note \$138,000 in bond funding match from 5% already reserved for Transportation Alternatives program (TAP) match; Federal Lands Access Program (FLAP) grant requires additional local match.



Valle de Oro Trail will serve the Mountain View community as well as the wildlife refuge.

County Commission District 2
NM Senate District 14
NM House District 10

Bridge Boulevard Redevelopment

OBJECTIVES: Redevelop the Bridge Boulevard Corridor to stimulate economic development, improve safety for all users, and beautify the streetscape in a “MainStreet” context that allows for smooth progression of traffic, creates a more pedestrian- and transit- friendly environment, and provides a sense of community for residential and retail mixed uses.

TIMELINE: Implemented in phases up through 2019.

STAKEHOLDERS: Bernalillo County, South Valley MainStreet, local businesses, area residents

PROJECT SPONSORS: Bernalillo County, Mid-Region Council of Governments, New Mexico Department of Transportation, Federal Highway Administration

TOTAL COST: \$24,100,000

REQUESTING: \$1,500,00 from 2014 General Obligation Bond Question #4 as a local match for the \$20.5 million already committed from federal sources.

DESCRIPTION: Reconstruct the roadway from Coors to Barelas Bridge with raised medians, turn bays, pedestrian, bicycle, and transit improvements, safe crossings, Americans with Disabilities Act (ADA) improvements, landscaping, and potentially a roundabout at Bridge and Five Points.



Roundabouts calm traffic, relieve congestion, and create a safer roadway for pedestrians and bicyclists



Bridge Boulevard connects the rapidly growing Southwest Mesa and semi-rural South Valley with the downtown, UNM/CNM, and Kirtland AFB east of the Rio Grande

County Commission District 2
 NM Senate District 11,12
 NM House District 14

Roadway Striping, Traffic Calming, Pavement Markings and Guardrails

OBJECTIVES: Improve county maintained roads for all users with striping, traffic calming, pavement markings, guardrails, signals and signage components.

TIMELINE: Ongoing process each bond cycle

STAKEHOLDERS: Bernalillo County, area residents

PROJECT SPONSOR: Bernalillo County

TOTAL COST: \$1,000,000

REQUESTING: \$300,000 from 2014 General Obligation Bond Question #4

DESCRIPTION: These roadway features need periodic replacement to ensure maximum safety for road users.



Some examples of striping, traffic calming, and pavement markings

Districts 1, 2, 4, & 5 Paving and Rehabilitating Roads

OBJECTIVES: To pave unpaved roads and to rehabilitate existing paved roads in commission districts 1, 2, 4, and 5. Local bond funding will help leverage county efforts to obtain road funding through State of New Mexico capital outlay grants.

TIMELINE: Ongoing

STAKEHOLDERS: Bernalillo County, local businesses, area residents

PROJECT SPONSOR: Bernalillo County

TOTAL COST: The approximate costs in each commission district are:

- District 1 - \$6,884,360
- District 2 - \$36,825,530
- District 4 - \$33,670,017
- District 5 - \$21,108,015

REQUESTING: \$1,000,000 for each Commission District from the 2014 General Obligation Bond Question #4

DESCRIPTION: Place asphalt pavement on unincorporated area dirt and graveled roadways or the rehabilitation of substantially deteriorated paved roadways. Dirt roads longer than ¼ mile need to be paved in order to comply with air quality mandates.



Roadway in need of repair



Roadway under repair



Completed roadway

County Commission Districts 1, 2, 4 and 5
NM Senate Districts 9, 10, 11, 12, 13, 14, 15, 16, 17, 19,
20, 21, 22, 23, 26, 29, 39
NM House Districts 10, 11, 12, 13, 14, 15, 16, 17, 18,
20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 50, 68, 69

Fiber Optic Design and Installation

OBJECTIVES: Install new fiber optic cable and conduit that serve and connect county facilities. This work will be added when other drainage or road improvements are being constructed.

TIMELINE: Funding availability, until completed

STAKEHOLDERS: Bernalillo County

PROJECT SPONSOR: Bernalillo County

TOTAL COST: \$1,350,000

REQUESTING: \$300,000 from 2014 General Obligation Bond Question #5

DESCRIPTION: Fiber optic is becoming an essential utility like water and sewer. The county strives to take advantage of opportunities to install fiber optic when other infrastructure work is taking place on county roads.



Fiber Optic Cable



Technological necessity



Fiber installation

County Commission District Countywide
 NM Senate District All
 NM House District All

Vista del Rio Phase 4B

OBJECTIVES: To eliminate nuisance flooding in the South Valley and take property out of the Federal Emergency Management Agency (FEMA) floodplain.

TIMELINE: Phased through 2015

STAKEHOLDERS: Bernalillo County, area residents

PROJECT SPONSOR: Bernalillo County

TOTAL COST: \$8,175,315

REQUESTING: \$2,000,00 from 2014 General Obligation Bond Question #5 to add to \$4,191,550 that is already committed

DESCRIPTION: Design and construct storm drainage facilities to discharge flows from a detention pond that was constructed by Phase 4a and pump it to the riverside drain. Work will benefit an area bordered by Isleta Boulevard SW to the north and west, Blake Road to the south and the Atrisco Acequia to the west.



Localized flooding



Storm drain pipe



Storm drain installation

Arenal Storm Drain

OBJECTIVES: To provide a permanent discharge system for the Coors Boulevard storm drain system, to eliminate nuisance flooding on Arenal Road and to create the backbone for future additional infrastructure on adjacent roads that would remove properties from the Federal Emergency Management Agency (FEMA) floodplain.

TIMELINE: Design to be complete November 2014, construction to begin February 2015. County cannot start construction until after the Army Corps of Engineers completes the haul road project.

STAKEHOLDERS: Bernalillo County, area residents

PROJECT SPONSOR: Bernalillo County

TOTAL COST: \$2,700,000

REQUESTING: \$ 1,700,00 from 2014 General Obligation Bond Question #5 to add to \$500,000 that is already committed

DESCRIPTION: Construct storm water infrastructure that will benefit an area on Arenal Road, from Coors Boulevard to Atrisco Road.



Localized flooding on Arenal Road

County Commission District 2
NM Senate District 11
NM House District 12

North Edith Sanitary Sewer

OBJECTIVES: Bring sanitary sewer service to the far North Valley.

TIMELINE: Phased through 2016, contingent on securing additional funding.

STAKEHOLDERS: Bernalillo County, area residents

PROJECT SPONSOR: Bernalillo County

TOTAL COST: \$3,700,000 (sanitary sewer construction)

REQUESTING: \$500,000 from 2014 General Obligation Bond Question #5 to add to \$432,000 that is already committed for project design.

DESCRIPTION: Construct sewer infrastructure and potentially domestic water infrastructure (cost dependent) for the far northern extent of Edith Boulevard. The project area is bordered by Sandia Pueblo to the north and east, 4th Street to the west, and Roy Avenue to the south.



Typical sanitary sewer installation



Typical open trench



Work in progress

County Commission District 4
 NM Senate District 13
 NM House District 15

The information below comes from Bernalillo County's adopted 2014-2020 Capital Improvement Plan (CIP). Projects in the CIP are derived from public requests, needs identified by county departments in their planning, and projects that are partially funded.

Unfunded Capital Funding Needs- Summary by County Division

COUNTY DIVISION/ PROJECT TYPE	CUMULATIVE COSTS OF PROJECTS	COMMITTED FUNDING (as of July 1 2014)	UNFUNDED
PUBLIC SAFETY*	\$34,440,000	\$7,096,347	\$27,343,653
PUBLIC WORKS - ROADS, TRAILS, SIDEWALKS, AND BIKELANES	\$267,329,588	\$51,594,259	\$215,735,329
PUBLIC WORKS - BUILDINGS AND FLEET	\$17,140,000	\$3,000,000	\$14,140,000
PUBLIC WORKS - DRAINAGE AND UTILITIES	\$179,431,730	\$36,608,680	\$142,823,050
COMMUNITY SERVICES - RECREATION	\$51,813,667	\$9,292,457	\$42,521,210
COMMUNITY SERVICES - HOUSING	\$6,000,000	-	\$6,000,000
TOTAL	\$556,154,985	\$107,591,743	\$448,563,242

*Does not include the Metropolitan Detention Center