

Butte County

Capital Improvement Program

Fiscal Years 2013-2014 through 2022-2023



Butte County Capital Improvement Program

December 12, 2013



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BOARD OF SUPERVISORS

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Capital Improvement Program

Introduction

The Capital Improvement Program (CIP) is a budgeting plan for the County's service and transportation infrastructure needs over the next ten years. This document is not a comprehensive list of all the County's infrastructure needs, but rather a spending plan that is based on current revenue projections. This document updates the CIP approved by the Board of Supervisors on July 31, 2012. Since the last CIP was approved, the general economic climate has begun to show signs of improvement, though there has been only limited change in the revenues available to the CIP. These revenue trends, along with reasonable operational needs, are represented in this updated CIP to provide a realistic plan for addressing the County's capital needs.

As new revenue sources are identified or existing revenue sources increase, additional projects will be included in the CIP. In support of this, attention is given to identifying appropriate funding sources and scheduling for capital projects. At its essence, the CIP is a long-range financial planning tool and will be reviewed each year to reflect changing priorities, opportunities, and funding. A CIP, once established, is not a static plan. It is a working tool, designed to facilitate specific capital project decisions within the context of a portfolio of assets and the needs of a complex organization with resource restrictions.

It is anticipated that the CIP will be comprehensively reviewed and updated once a year, to incorporate and update changing requirements and needs. The CIP can also be re-visited at any time and amended in response to an unanticipated need or development opportunity. In this instance, an unforeseen opportunity or need can be quickly evaluated and prioritized against the backdrop of a larger, previously articulated plan.

In the long term, the visioning embodied by the CIP is a management tool: it provides direction, context, and understanding to both County staff and the public.

Funding Sources

The CIP is funded from a variety of sources, each of which has unique limitations to how they can be used. For example, the various Development Impact Fees for facilities, which include Library, Sheriff, General Government, Fire, Road, and Jail, can only be used for the expansion of delivering the specific public service for which they are charged. The funding sources for the CIP include the following:

- Facility Reserve
 - Facility Reserve is fund balance in the Capital Projects Fund (Fund 0041) and is supplemented annually through a space use allowance, which is charged to departments utilizing County owned buildings for their operations. The space use

allowance is 2% of the original building construction costs, which is based on a fifty-year useful life for County buildings. The amount of space use allowance charged to an individual department is based on their actual usage of square footage in a particular building. Facility reserve is a crucial component of the CIP as it can finance a wide variety of projects and is necessary for cash flow purposes when funding a construction project. These funds are planned to be used to fund portions of the Fire Station #44, Government Campus Infrastructure Improvements, Facility Services Warehouse, Probation Administration Offices, Nord Fire Station #41, Evidence Storage Building, and Morgue projects.

- Realignment Revenue
 - Realignment revenue, which is received as a portion of State sales tax and vehicle license fees, is restricted to expenditures directly benefiting the programs that have been realigned. A portion of these funds (along with MHSA funds—discussed below) are planned to be used to remodel the Behavioral Health facility at 560 Cohasset Road.

- Criminal Justice Facilities Construction Fund
 - From certain court fines and penalties, the County receives revenue which is dedicated to establishing adequate criminal justice facilities. These funds support the Evidence Storage, Morgue, Jail Program and Capacity Expansion, and Probation Administration Offices projects.

- Road Fund
 - Road Fund revenue includes State and federal funds which are solely to be used for the maintenance and construction of County roads. The construction of the North County Public Works Facility will be funded with revenue from the Road Fund.

- Mental Health Services Act (MHSA) Revenue
 - MHSA revenue originated with the passage of Proposition 63 in 2004 which imposed a 1% income tax on personal income in excess of \$1 million throughout the State. The revenue will be used in part to fund the remodel of the Behavioral Health facility at 560 Cohasset Road and is restricted to specific County mental health programs.

- Neal Road Recycling and Waste Facility Fees
 - The Recycling and Waste Facility expansions anticipated to be completed in the CIP will be funded with fees from the Neal Road Recycling and Waste Facility.

- Development Impact Fees
 - Development Impact Fees are levied on new private construction in order to mitigate the cost of building new County facilities or expanding existing County facilities to meet the increase in service demand resulting from development. These fees are restricted for use on projects that meet service needs cause by new development and will fund, in part, the construction of the Evidence Storage Building, Morgue, Facility Services Warehouse, Probation Administration Offices, Nord Fire Station #41, Jail Program and Capacity Expansion, and the Hall of Records.

- Clerk/Recorder Fee Revenues
 - From certain services provided by the Clerk-Recorder, fees are collected which are restricted to operate and improve the Clerk-Recorder department. These fees will fund, in part, the Hall of Records.

- State Adult Local Criminal Justice Facilities Construction (SB 1022) Funding
 - SB 1022 is a state financing program that has made funding available to counties through a competitive process for jail expansion, renovation, and construction. SB 1022 is the primary financing source for the Jail Program and Capacity Expansion project.

- Youthful Offender Block Grant (YOBG) Funds
 - The YOBG program began in 2007 when the State ‘realigned’ a portion of the juvenile justice population from state to local control. The YOBG funds can be used to support the rehabilitation and supervision of juvenile offenders, and provide funding for the Juvenile Hall Security System project.

Potential Projects If Funding Becomes Available

The County has several infrastructure needs that are not in the CIP because they do not currently have an identified funding source. The following is a list of projects that have been identified as potential CIP projects once funding becomes available:

- Butte College Area Fire Station
- Biggs Fire Station #73 - Remodel
- Durham Fire Station #45 - Remodel
- Renewable Energy Projects
- County Center Drive Government Buildings – New Buildings and Remodels
- Communication Tower

CIP Projects

Within the current estimated resources, sixteen facility projects are anticipated to be completed or in the process of construction within the ten year CIP planning period. The proposed timeline for these projects is seen below and a more detailed description for each project begins on the next page. Following these facility descriptions is Attachment A, which lists the transportation projects included in the CIP. Along with revenue restrictions, many other factors are considered in the development of the project timeline. These factors include staffing levels required for successfully managing projects, cash flow levels needed for construction working capital, and levels of debt which the County can accept while maintaining a favorable credit rating.

Capital Improvement Program Timeline

CIP PROJECTS	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23
Pedestrian Safety Improvements										
Veterans Memorial Park										
560 Cohasset Remodel										
Juvenile Hall Security System										
North County Public Works Facility										
Hall of Records										
Fire Station #44										
Jail Program and Capacity Exp.										
NRRWF Module Expansion										
Govt. Campus Infrastructure Imprv.										
Facility Services Warehouse										
Probation Administration Offices										
Nord Fire Station #41										
Evidence Storage Building										
Morgue										
NRRWF Infrastructure Expansion										

CIP Projects

Pedestrian Safety Improvements



Project Location: Sheriff Drive, Oroville

Department: Sheriff

Total Cost: \$280,500

Project Description: This project is for the design and installation of a pedestrian sidewalk and street lighting along Sheriff Drive from County Center Drive to the main jail sidewalk for the safety of pedestrians along that route. The project will be funded with revenue in the General Fund. The anticipated completion is June 2014.

Project Timeline	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23

Veterans Memorial Park



Project Location: Montgomery Street, Oroville

Department: Non-Departmental

Total Cost: \$943,000

Project Description: This project will develop a park to honor fallen veterans and will include the installation of a retaining wall, paving and walkways, lighting, landscaping, and a park and ride lot with parking stalls, bike racks, lockers for transit users and a transit shelter. Funding for the portion of work already completed includes City of Oroville RDA funds, a federal HUD grant, facility reserve funds from the Capital Projects fund, and private donations. Work currently underway for the park and ride lot is being funded with a \$600,000 federal Congestion Mitigation Air Quality grant and is anticipated to be completed in fiscal year 2013-2014. Future phases of work are anticipated as funding becomes available.

Project Timeline	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23

CIP Projects (cont.)

560 Cohasset Remodel



Project Location: 560 Cohasset Road, Chico

Department: Behavioral Health

Total Cost: \$990,000

Project Description: Behavioral Health occupies a portion of 560 Cohasset Road in Chico under a long-term lease with Enloe Medical Center. As part of the long-term goal to occupy a majority of the facility, plans for the current fiscal year entail the remodeling and leasing of 19,230 additional square feet of space to accommodate multiple Behavioral Health programs in a consolidated facility. This phase of the project, to be completed in fiscal year 2013-2014, will result in a significant decrease in lease payments and utilities cost and will be funded with Mental Health Services Act (MHSA) and realignment revenue. Future phases of the project are anticipated as funding allows.

Project Timeline	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23

Juvenile Hall Security System



Project Location: 41 County Center Drive, Oroville

Department: Probation

Total Cost: \$ 585,000

Project Description: This project provides for the design and installation of an electronic security control system in the juvenile hall that increases the functionality over the current system and integrates with the security systems at the jail and the day reporting center. This project is funded with Youthful Offender Block Grant funds and is scheduled for completion in fiscal year in 2013-2014.

Project Timeline	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23

CIP Projects (cont.)

North County Public Works Facility



Project Location: Bellarmine Court, Chico

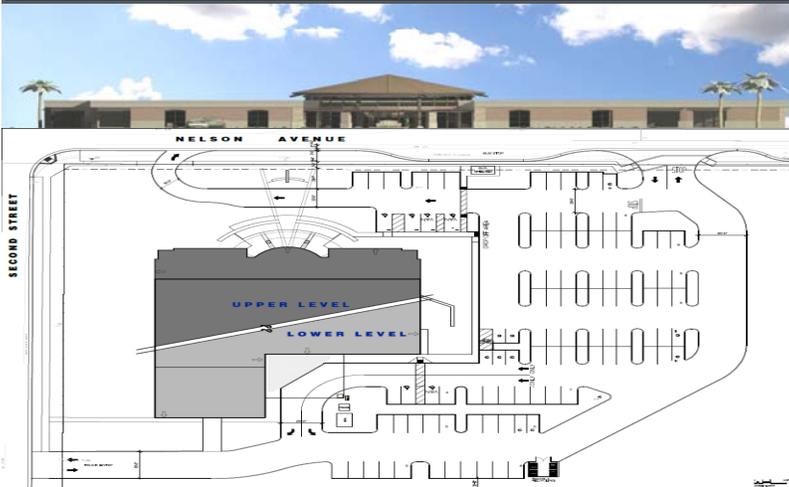
Department: Public Works

Total Cost: \$2,684,000

Project Description: This project includes the relocation of the North County Public Works Facility which is currently located at East 20th & Locust Streets in Chico. The new North County Public Works facility is anticipated to include 4,200 square feet of office space and 4,266 square feet of shop space. This project began in 2012 and is expected to be completed in fiscal year 2014-2015. It is funded by State and federal funds related to transportation from the County's Road Fund.

Project Timeline	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23

Hall of Records



Project Location: Nelson Ave. and 2nd Street, Oroville

Department: Clerk-Recorder/Elections

Total Cost: \$9,500,000

Project Description: This project includes the construction of a new Hall of Records building. The Hall of Records will serve as the central repository for historical County records as well as the public offices for the Clerk-Recorder and Elections divisions. This building will provide greater efficiencies by co-locating department resources and eliminating the need for space which is currently leased. This project will rely on debt financing and will be funded from multiple sources, including Clerk-Recorder & Elections revenues, facility reserve, and impact fees, and is scheduled to conclude in fiscal year 2014-2015.

Project Timeline	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23

CIP Projects (cont.)

Fire Station #44



Project Location: South Chico Area

Department: Fire

Total Cost: \$ 2,221,000

Project Description: The replacement of Fire Station #44, located in south Chico under lease terms, includes acquiring land and constructing a new 4,850 square foot barracks and apparatus bay necessary to replace the existing facility. This project is currently anticipated to begin in fiscal year 2013-2014 and be completed in June of 2017. This project will rely on debt financing and be funded with facility reserve in the County's Capital Project Fund.

Project Timeline	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23

Jail Program and Capacity Expansion



Project Location: 33 County Center Drive

Department: Sheriff

Total Cost: \$44,445,000

Project Description: Though the Sheriff's Office has implemented alternative custody programs and operates the day reporting center, the existing jail is at full capacity. The County has applied for funding in the amount of \$40 million through the State Adult Local Criminal Justice Facilities Construction funding (SB 1022) program, which is a competitive process (notification of award status mid-January 2014). In the event that the County does not receive a funding award, the project would not move forward. The project includes site improvements and the construction of a new jail structure that will include capacity for classroom and training programs as well as an additional 256 beds (198 beds in the oldest portion of the existing jail would be closed). Should funding be awarded, the project would have a total cost of \$44.445 million, including the \$40 million in state funding and \$4.445 million in county funds, which consist of impact fees, Criminal Justice Facilities Construction funds, Inmate Welfare Funds, and the in-kind value of land and staff time devoted to the project. The project would be complete in fiscal year 2018-2019.

Project Timeline	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23

CIP Projects (cont.)

Neal Road Recycling and Waste Facility Module Expansion



Project Location: 1023 Neal Road, Paradise

Department: Public Works

Total Cost: \$4,975,000

Project Description: This project includes the management, design, construction, and quality assurance for two waste modules (4E and 5). Module 4E will provide four additional years of capacity and Module 5 will provide five additional years of capacity (depending on tonnage of waste received). Certificates of Participation have already been issued to finance Module 4E, with repayment coming from facility fees. Funding for Module 5 will come from the Neal Road Landfill Enterprise Fund balance, as identified in the Neal Road Recycling and Waste Facility Strategic Plan.

Project Timeline	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23

Government Campus Infrastructure Improvements



Project Location: Oroville Government Campus

Department: Multiple

Total Cost: \$3,000,000

Project Description: The Oroville Government Center Campus Master Plan, adopted by the Board on August 28, 2012, provided conceptual plans for future development of the Oroville campus. The Government Campus Infrastructure Improvements project, an initial component of the larger Master Plan, will improve road and utility infrastructure on the north side of the campus in order to meet the future needs of the jail, increased utilization of the Day Reporting Center (DRC), and the Probation Administration Offices that are to be constructed. Scheduled for completion in fiscal year 2015-2016, this project will rely on debt financing and be funded by facility reserve in the Capital Projects Fund.

Project Timeline	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23

CIP Projects (cont.)

Facility Services Warehouse



Project Location: 2081 2nd St, Oroville

Department: General Services

Total Cost: \$900,000

Project Description: This project would involve constructing a warehouse structure in order to provide adequate space for the Facility Services Division of the Department of General Services to store supplies and perform maintenance on vehicles and equipment. Additionally, the structure would be used by CalFire on a temporary basis as the CalFire facility on Nelson Avenue is replaced. Funding for this project consists of impact fees and facility reserve, with rent paid for temporary use by CalFire offsetting a portion of the County's total expense. The project is scheduled to both begin and be completed in fiscal year 2015-2016.

Project Timeline	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23

Probation Administration Offices



Project Location: 42 County Center Drive, Oroville

Department: Probation

Total Cost: \$12,740,000

Project Description: The existing probation administration offices consist of three temporary structures that have reached the end of their useful lives. These facilities are difficult and expensive to maintain and pose challenges when remodeling is necessary. The Oroville Government Center Campus Master plan calls for the relocation of the facility to the west side of County Center Drive to improve proximity to the other public safety facilities. The project, planned to start in fiscal year 2015-2016 and be complete in fiscal year 2018-2019, would construct a 38,000 square foot facility at an estimated cost of \$12,740,000. This project would rely on debt financing and be funded by Criminal Justice Facilities Construction funds, facility reserve, and impact fees.

Project Timeline	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23

CIP Projects (cont.)

Nord Fire Station #41



Project Location: Corner of Keefer Road and Garner Lane, Chico

Department: Fire

Total Cost: \$ 2,121,000

Project Description: The replacement of Nord Fire Station #41, located in the northwest Chico area, includes constructing a new 4,850 square foot barracks and apparatus bay on an existing County owned site. Other improvements include a shop and generator that are necessary when replacing the existing fire station. The project is anticipated to begin in 2016 and be completed in June of 2020. This project will rely on debt financing and be funded with facility reserve and impact fees.

Project Timeline	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23

Evidence Storage Building



Project Location: County Center Drive, Oroville

Department: Sheriff

Total Cost: \$1,855,000

Project Description: This project includes the construction of a new evidence storage building with adequate storage, enhanced climate control, advanced security, and an evidence yard, as identified in the Oroville Government Center Campus Master Plan. The recommended building site is on County-owned property to the north of Sheriff Drive, between the Sheriff's East Facility and the old Juvenile Hall, on the Oroville Government Center Campus. The project will rely on debt financing and be funded by Criminal Justice Facilities Construction funds, facility reserve, and impact fees. The project is expected to commence in fiscal year 2016-2017 and be complete in fiscal year 2020-2021.

Project Timeline	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23

CIP Projects (cont.)

Morgue



Project Location: County Center Drive, Oroville

Department: Sheriff

Total Cost: \$1,855,000

Project Description: This project entails building a morgue facility, as provided for in the Oroville Government Center Campus Master Plan. The recommended building site is not specifically identified, but would be in the vicinity of the existing Sheriff's facilities on Sheriff Drive. This project will rely on debt financing and be funded by Criminal Justice Facilities Construction funds, facility reserve, and impact fees. The project is expected to commence in fiscal year 2016-2017 and be complete in fiscal year 2020-2021.

Project Timeline	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23

Neal Road Recycling and Waste Facility Infrastructure Expansion



Project Location: 1023 Neal Road, Paradise

Department: Public Works

Total Cost: \$ 13,585,000

Project Description: As identified in the Neal Road Recycling and Waste Facility Strategic Plan, this project is broken into two phases. Phase 1 will upgrade utilities, develop infrastructure to support construction of a proposed Resource Recovery Facility, and provide new septage infrastructure and facilities. Phase 2 includes the construction of a Maintenance Shop and Resource Recovery Facility along with the decommissioning of the existing septage receiving facilities. Some funding for this long-term project is available from a previously issued Certificate of Participation, but project completion is contingent upon increased tonnage and/or higher gate fees.

Project Timeline	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23

Attachment A

Department of Public Works 10-Year Roads and Bridges Capital Improvement Program

Project	Location	Description	Cost Estimate	Funding Source
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Transportation Projects Scheduled for FY 13/14 & 14/15

ROAD REHABILITATION PROJECTS				
Concow Rd Improvements	Concow Rd from Nelson Bar Rd to end of pavement	Repairs & improvements to shoulders, guardrail, intersections, curves	\$2,790,000	CDBG
Skyway Rehabilitation Overlay	Coutolenc to Nimshew	Overlay Roadway and reconstruct traffic signal loops	\$1,863,000	Prop 1B, Local Road Funds
Skyway Overlay	Eastbound 2.2 mi from Chico	Roadway overlay.	\$1,061,490	Local Road Funds
Hegan Lane Rehabilitation	Dayton Rd to UPRR tracks	Full-depth reclamation and overlay.	\$885,000	Local Road Funds
Ord Ferry Rd Rehabilitation	7 Mile Rd to Aguas Frias Rd	Full-depth reclamation and overlay.	\$1,520,000	Local Road Funds
Annual Sidewalk ADA Repair Program	Various locations to be determined	Repair & improve various existing sidewalks for ADA compliance	\$50,000/yr	Local Road Funds
2013-2015 Chip Seal - Countywide Roads	Various Roadways	Chip seal existing roadways	\$5,000,000	Prop 1B, Local Road Funds
ROAD CONSTRUCTION PROJECTS				
Class II Bike Lanes-Midway to Butte College Phase I	Oro-Chico Hwy, Durham-Dayton Hwy, Durham-Pentz Rd	Design/Environmental for Class II bike lanes from Midway to Butte College	\$190,000	CMAQ, Local Road Funds
Class II Bike Lanes-Neal Rd Phase I	Neal Rd from SR99 to 4.7 miles east	Design/ Environmental/ Construction for Class II bike lanes	\$1,580,000	Transportation Enhancement/State, Local Rd Funds
Myers St Underground Utility Project	Wyandotte Ave to Lincoln Blvd	Underground utility & street light improvements	\$210,000	Local Road Funds
BRIDGE CONSTRUCTION PROJECTS				
Oregon Gulch Rd Bridge	Oregon Gulch Rd at Morris Ravine	Bridge Replacement	\$1,200,000	HBP, Local Road Funds
Ord Ferry Bridge	Ord Ferry at Sacramento River	Seismic Retrofit	\$12,500,000	HBP, Prop 1B Seismic
Foothill Blvd Bridge	Foothill Blvd at Wyman Ravine	Bridge Replacement	\$1,100,000	HBP, Local Road Funds
SAFETY PROJECTS				
Lincoln Blvd Sidewalk Project	50' n/o Idora St to 100' s/o Arnold Ave	Curb, Gutter, Sidewalk, Crosswalk, Beacon Installation	\$1,985,000	HSIP, Local Road Funds
Monte Vista / Lwr Wyandotte Traffic Signal	Lwr Wyandotte at Monte Vista Ave	4 Way Traffic Signal	\$405,000	CMAQ, Local Road Funds
East Gridley Rd/Larkin Rd Traffic Signal	East Gridley Rd at Larkin Rd	4 Way Traffic Signal	\$1,599,700	HSIP
Skyway Safety Improvements	Town of Paradise to City of Chico	Install rumble strips & driver feedback signs	\$711,198	HSIP, Local Road Funds
Midway / Speedway Intersection Improvements	Midway at Speedway	Design intersection improvements	\$270,000	Countywide Impact Fees
Oakdale Heights School Safe Routes to School Project	Las Plumas Ave	Install sidewalk and pedestrian ramps to current standards	\$1,181,467	Safe Routes to School, Local Rd Funds
Durham-Pentz Rd Safety Project	SR99 to Clark Rd	Install rumble strips, striping, and pavement markers	\$694,800	High Risk Rural Roads (HR3)

Attachment A

Department of Public Works

10-Year Roads and Bridges Capital Improvement Program

Project	Location	Description	Cost Estimate	Funding Source
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Transportation Projects Programmed for FY 15/16 to FY 17/18

ROAD REHABILITATION PROJECTS				
Annual Chip Seal / Resurfacing Program	Various locations to be determined	Surface seal & overlay various existing roadways	\$1,200,000/yr	Local Road Funds
Annual Sidewalk ADA Repair Program	Various locations to be determined	Repair & improve various existing sidewalks for ADA Compliance	\$50,000/yr	Local Road Funds
ROAD CONSTRUCTION PROJECTS				
Autrey Ln / Via Canella ADA & Sidewalk Improvements	Autrey Ln at Via Canella, Helen Wilcox School	Reconstruct sidewalk for ADA compliance	\$25,000	Local Road Funds
Class II Bike Lanes-Midway to Butte College Phase II	Oro-Chico Hwy, Durham-Dayton Hwy, Durham-Pentz Rd	Construct Class II bike lanes from Midway to Butte College	\$600,000	To be determined
BRIDGE CONSTRUCTION PROJECTS				
Midway Bridge	Midway at Butte Creek	Bridge Replacement	\$17,800,000	HBP, Local Road Funds
Central House Rd Bridge	Central House Rd at Wyman Ravine	Bridge Replacement	\$2,100,000	HBP, Local Road Funds
E. Rio Bonito Rd Bridge	E. Rio Bonito Rd at Sutter Butte Canal	Bridge Replacement	\$2,500,000	HBP, Local Road Funds
E. Rio Bonito Rd Bridge	E. Rio Bonito Rd at Hamilton Slough	Bridge Replacement	\$1,400,000	HBP, Local Road Funds
SAFETY PROJECTS				
Guynn Ave / East Ave Traffic Signal	Guynn Ave at East Ave, Chico	4 Way Traffic Signal	\$650,000	Development Impact Fees

Transportation Projects Programmed for FY 18/19 to 22/23

ROAD REHABILITATION PROJECTS				
Annual Sidewalk ADA Repair Program	Various locations to be determined	Repair & improve various existing sidewalks for ADA Compliance	\$50,000/yr	Local Road Funds
Annual Chip Seal/ Resurfacing Program	Various locations to be determined	Surface seal & overlay various existing roadways	\$1,200,000/yr	Local Road Funds
ROAD CONSTRUCTION PROJECTS				
Oro-Bangor Hwy Reconstruction Phase IV	Swedes Flat Rd to 1500' n/o North Honcut Creek	Reconstruction of existing 2 lane roadway	\$1,500,000	Local Road Funds, To be determined
South Oroville Streets & Drainage Improvements	South Oroville-Myers St, Lincoln Blvd	Improve Streets, Construct Sidewalks	To be determined	CDBG Planning Grant, Local Road Funds, TBD
Myers St Reconstruction	Wyandotte Ave to Lincoln Blvd	Reconstruction of existing 2 lane roadway	To be determined	To be determined
Southgate Ave Extension	State Route 99 to Midway	Roadway Extension	\$745,000	To be determined
Neal Rd Reconstruction Phases III & IV	4.7 miles east of SR 99 to Paradise town limits	Reconstruction of existing 2 lane roadway	\$1,300,000	To be determined
La Porte Rd Reconstruction	1.1 to 3.6 miles west of Oroville Bangor Hwy	Reconstruction of existing 2 lane roadway	To be determined	To be determined
Cohasset Rd Reconstruction	1992 reconstruction limits to Vilas Rd	Reconstruction of existing 2 lane roadway	\$1,500,000	To be determined
Entler Ave Reconstruction	Midway to State Route 99	Reconstruction of existing 2 lane roadway	\$532,000	To be determined
Keefer Rd Reconstruction	Hicks Ln to Cohasset Rd	Reconstruction of existing 2 lane roadway	\$892,000	To be determined

Attachment A

Department of Public Works 10-Year Roads and Bridges Capital Improvement Program

<i>Project</i>	<i>Location</i>	<i>Description</i>	<i>Cost Estimate</i>	<i>Funding Source</i>
<i>Transportation Projects Programmed for FY 18/19 to 22/23 (cont.)</i>				
<i>ROAD CONSTRUCTION PROJECTS</i>				
Skyway Widening Phase I	Coutolenc Rd to South Park Dr	Roadway reconstruction and widening to 4 lanes	\$35,000,000	To be determined
Speedway Ave Reconstruction/Extension	Midway to Entler Ave	Reconstruction and extension of existing 2 lane roadway	\$980,000	To be determined
Kittyhawk Dr Extension	State Route 99 to Garner Ln	Extension of Arterial Road per North Chico Specific Plan	To be determined	Developer, Development Impact Fees
<i>BRIDGE CONSTRUCTION PROJECTS</i>				
Oro-Bangor Hwy Bridge	Oro Bangor Hwy at Whitehall Ravine	Bridge Replacement	\$500,000	HBP, Local Road Funds
Ord Ferry Rd Bridge	Ord Ferry Rd at Little Chico Creek	Bridge Replacement	\$4,000,000	HBP, Local Road Funds
Ord Ferry Rd Dips	Ord Ferry Rd at Dips	New Bridge	\$7,500,000	HBP, Local Road Funds
Keefer Rd Bridge	Keefer Rd at Keefer Slough	Bridge Replacement	\$1,000,000	HBP, Local Road Funds
<i>SAFETY PROJECTS</i>				
State Route 162/Oro-Quincy Hwy/Oakvale Ave Traffic Signal (Caltrans)	SR162 at Oakvale Ave	4 Way Traffic Signal	\$900,000	Caltrans, Local Road Funds, General Fund \$20,162 E-2573 & E-2578, Deferred Revenue collected on 9/12/13
Midway / Durham-Dayton Hwy Traffic Signal	Midway at Durham Dayton Highway	4 Way Traffic Signal	\$450,000	To be determined
Midway / Speedway Traffic Signal	Midway at Speedway	3 Way Traffic Signal	\$300,000	To be determined
Pentz Rd Intersection	Pentz Rd at Durham Pentz Rd	Intersection Improvements	\$200,000	To be determined