

2011 REGIONAL TRANSPORTATION PLAN

AMENDMENT NO. 4

1) 2011 RTP Amendment No. 2 Summary of Changes

2) Changes made to 2011 RTP via Amendment No. 2:

- Chapter 6: Financial Element
 - Exhibit 6-1: Transportation Funding Categories
 - Exhibit 6-4: Total RTP Revenues
 - Exhibit 6-5: Financially Constrained FTIP Projects
 - Exhibit 6-6: Regionally Significant Project List
 - Exhibit 6-11: RTP Financial Constraint Summary
- Appendices
 - Appendix C: RTP Project Listing

FRESNO COUNCIL OF GOVERNMENTS
AMENDMENT NO. 2 TO THE 2011 RTP
CHANGE REPORT AS OF 5/19/12 (in \$000)

LEAD AGENCY	PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	SYSTEM	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	NARRATIVE	NOTES
Fresno, City of	FRE500768	Downtown Fulton Mall Complete Street Connectivity	In the City of Fresno, at 4 locations; reintroduce 2-lane undivided complete streets. 1) Fulton Mall between Tuolumne and Inyo Streets 2) Merced Mall from Congo Alley to Federal Alley 3) Mariposa Mall from Broadway Street to Federal Alley 4) Kern Mall from Fulton Mall to Federal Alley	Local		0	0	19,925	New Project Local: ► Add funds in 09/10 in CON for \$4,000 Federal Highway: ► Add funds in 09/10 in CON for \$15,925 Total project cost \$19,925	New project in the RTP to reflect the TIGER application that was submitted for the 2012 TIGER Grants program by the City of Fresno.

Chapter 6

Financial Element

6.1 Introduction

As required by federal transportation legislation, the Financial Element of Fresno COG's 2011 Regional Transportation Plan (RTP) is intended to provide the cost and revenue assumptions necessary for decision makers to implement the RTP. These assumptions include revenue estimates for specific governmental funding programs, local contributions and tax initiatives. The intent of the financial assumptions is to provide a level of financial detail adequate for options to be exercised by state and local decision makers. The following is a brief summation of the components of the Financial Element:

1. Provides an estimation of the costs and a projection of the revenues available for transportation system improvements recommended in the Action Element of the RTP. In doing so, it contains financial assumptions and projections that set parameters for the Regional Transportation Improvement Program (RTIP).
2. The incorporation of a Financial Element in the RTP allows the RTP to be financially constrained as required by federal legislation. Federal statutes state that a financial plan must be included that demonstrates how the projects can be implemented while the existing transportation system is being maintained.
3. Serves as an inventory of existing and potential new transportation funding sources that can be used for transportation system improvements that are most appropriate for implementation in Fresno County. It also identifies potential funding shortfalls along with recommendations for the development of new sources of needed revenue.
4. Includes a financially constrained list of projects for which funding has been identified or is reasonably expected to be available within the RTP planning horizon. Also included is a list of projects (financially unconstrained) which are both necessary and desirable should funding become reasonably available.

The financial chapter of this RTP will cover the following areas: financial assumptions, unmet financial needs (urban & rural), existing major revenue sources, long-range financial projections, and potential new revenue sources.

6.2 Financial Assumptions

The following financial assumptions were used to develop revenue and cost projections:

- Projected State and federal highway revenues reflect the average amounts programmed by the state in the State Transportation Improvement Program (STIP).
- The funding shown is the estimated average annual amount from each of the various funding sources for the years 2011 through 2035.
- Local Transportation Fund monies are assumed to be constant throughout the life of the RTP.
- State Transit Assistance Fund monies are presently suspended pending litigation.
- The Regional Surface Transportation Program, Congestion Mitigation and Air Quality Improvement (CMAQ) Program, and the Transportation Enhancements (TE) program as part of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) programs will continue or be replaced by similar programs throughout the life of the RTP.

- Federal Transit funds are assumed to remain at their present levels throughout the life of the plan.
- Fresno County's local 1/2 cent sales tax, "Measure C", with revenues designated for transportation improvements was extended by the voters of Fresno County in 2006 and will expire in 2027.

6.3 Senate Bill 45

Senate Bill 45 (Kopp) became effective January 1, 1998 and provided major reform to the State of California's transportation programming process. The bill succeeds the 1989 "Transportation Blueprint" legislation and makes fundamental changes in the funding, programming, and planning of transportation improvements in California. The basic intent of the bill was to simplify the overall programming process and to better establish responsibility and accountability for project delivery. In essence, Senate Bill 45 (SB 45) transforms the State Transportation Improvement Program from a project delivery document to a resources management tool.

Under SB 45, Caltrans continues to be responsible for the operation, maintenance, and rehabilitation of the state highway system. Caltrans will be responsible for programming improvement projects funded through the Interregional Improvement Program; however, for projects funded with Regional Improvement Program funds, Caltrans can only promote and recommend highway improvement projects to the Regional Transportation Planning Agencies (RTPAs) for inclusion in their Regional Transportation Improvement Programs.

To an increased degree, Caltrans will now be accountable to the regions, and not just to itself, for designing projects on time and on budget. Caltrans and the regions will have to negotiate the cost and schedule for designing projects. Once an agreement is reached and the amount placed in the STIP, Caltrans will be required to meet those commitments. Some of the major changes created by the bill are as follows:

- Of the funds available for the STIP, 75% are committed to the Regional Improvement Program (RIP) and 25% are committed to the Interregional Improvement Program (IIP).
- The Regional Improvement Program funds are available to RTPAs for a broad range of transportation improvements, including not only state highways, but also grade separations, transportation system management projects, soundwalls, rail transit projects, local streets and roads projects, intermodal facilities, and bicycle and pedestrian facilities.
- The Interregional Improvement Program funds will be available for state highway, intercity rail, grade separation, and mass transit guideway improvements.
- The former "County Minimum" formula which provided at least seventy 70% of the STIP funds to the counties (as modified by the north/south split) is replaced with a "County Share" system which represents 75% of the STIP funds, again as modified by the north/south split.
- Certain project development, design, and construction engineering costs are added to the elements currently programmed in their STIP (right-of-way and construction capital). These projects are to be identified for each project for each year of the STIP.
- The California Transportation Commission (CTC) cannot allocate funds for right-of-way acquisition and construction until completion of environmental studies and selection of a preferred alternative.

6.4 Existing Major Revenue Sources

6.4.1 Federal Programs

Regional Surface Transportation Program

The Regional Surface Transportation Program (RSTP) provides flexible funding that may be used by states and

localities for projects on any federal-aid highway, including the National Highway System (NHS), bridge projects on any public road, transit capital projects, and public bus terminals and facilities. SAFETEA-LU permits a portion of funds reserved for rural areas to be spent on rural minor collectors. SAFETEA-LU expands and clarifies STP eligibilities, such as environmental provisions (natural habitat mitigation, storm water retrofit, and anti-icing and de-icing), programs to reduce extreme cold starts, modifications of sidewalks to meet Americans with Disabilities Act (ADA) requirements, infrastructure-based Intelligent Transportation System (ITS) capital improvements, and privately owned intercity bus terminals and facilities. Eligible projects include but are not limited to:

- Highway projects
- Bridges (including construction, reconstruction, seismic retrofit and painting) on all public roads
- Transit capital improvements
- Carpool, bicycle and pedestrian facilities
- Safety improvements and hazard elimination
- Research and traffic management systems
- Planning
- Transportation enhancement activities and control measures
- Safety improvements and bridge replacement projects on local roads and rural minor collectors.

Congestion Mitigation and Air Quality

The Congestion Mitigation and Air Quality Improvement Program provides a flexible funding source to state and local governments for transportation projects and programs to help meet the requirements of the Federal Clean Air Act. Funding is available for areas that do not meet the National Ambient Air Quality Standards/non-attainment areas), as well as former non-attainment areas that are now in compliance (maintenance areas). Funds are distributed to states based on a formula that considers an area's population by county and the severity of its air quality problems with the non-attainment or maintenance area.

Projects or programs eligible for CMAQ funding are those which will contribute to attainment of National Ambient Air Quality Standards with a focus on ozone and carbon monoxide. Typical projects are:

- Public transit improvements
- High Occupancy Vehicle (HOV) lanes
- Employer-based transportation management plans and incentives
- Traffic flow improvement programs (signal coordination)
- Fringe parking facilities serving multiple occupancy vehicles
- Shared ride services
- Bicycle and pedestrian facilities
- Flexible work-hour programs

- “PM-10” projects, under certain conditions

National Highway System

The National Highway System is composed of 163,000 miles of rural and urban roads serving major population centers, international border crossings, intermodal transportation facilities, and major travel destinations and includes connections to terminals designated in TEA-21 and continued in SAFETEA-LU. It includes the Interstate System, other urban and rural principle arterials, highways that provide motor vehicle access between the NHS and major intermodal transportation facilities, the defense strategic highway network, and strategic highway network connectors. NHS funds are distributed based on a formula which includes each state's lane-miles of principle arterials (excluding Interstate), vehicle miles traveled on those arterials, diesel fuel used on the State's highways, and per capita principle arterial lane miles. SAFETEA-LU expands and clarifies eligibility of NHS funding for certain types of improvements, such as publicly owned bus terminals, infrastructure-based intelligent transportation system capital improvements, and natural habitat mitigation.

Interstate System / Interstate Maintenance

The 46,000 mile Dwight D. Eisenhower national system of Interstate and Defense Highways retains a separate identity within the NHS. To ensure the continued maintenance and improvement of this system, the Interstate Maintenance (IM) Program established under ISTEA has been retained in SAFETEA-LU. These funds are distributed based on each state's lane miles of Interstate routes open to traffic, vehicle miles traveled on those Interstate routes, and contributions to the Highway Account of the Highway Trust Fund attributable to commercial vehicles. Beginning with TEA-21, reconstruction is an eligible activity for IM funds.

Highway Bridge Program

The Highway Bridge Program provides funding to enable states to improve the condition of their highway bridges through replacement, rehabilitation, and systematic preventative maintenance. Local agency bridges, regardless of functional classification, are eligible for the HBP. Bridge replacement and rehabilitation projects are nominated by the local agencies and selected from the Division of Structures Eligible Bridge List. States may carry out projects for the installation of scour counter measures or systematic preventative maintenance irrespective of standing on the list.

Transportation Enhancements (TE) Program

The TE Program is a competitive grant program to fund environmental and alternative transportation projects which enhance the transportation system. Public agencies submit TE project applications to the COG for scoring and regional prioritization based on a bid target determined by the California Transportation Commission. Of the overall TE funding made available to the State of California, 75% goes to the regions, to be administered through the State Transportation Improvement Program; the remaining 25% of the enhancement funds go to the State for programming. Projects must have a direct relationship to the intermodal transportation system by function, proximity, or impact. Also, projects must be over and above required project environmental mitigation and fall within the established categories for project eligibility. Eligible projects include:

- Facilities for pedestrians and bicycles
- Acquisition of scenic easements and scenic or historic sites
- Scenic or historic highway programs
- Landscaping and other scenic beautification
- Historic preservation
- Rehabilitation and operation of historic transportation buildings, structures, or facilities

- Preservation of abandoned railway corridors (including conversion and use as pedestrian or bicycle trails)
- Control and removal of outdoor advertising
- Archaeological planning and research
- Mitigation of water pollution caused by highway runoff

Federal Lands Highways Program

The Federal Lands Highways Program provides for transportation planning, research, engineering, and construction of highways, roads, and parkways and transit facilities that provide access to or within public lands, national parks, and Indian reservations. Federal Lands Highways (FLH) Program authorizes funds for Indian Reservation Roads (IRR), Park Roads and Parkway, Refuge Roads, and Public Lands Highways. Eligible projects may also include:

- Transportation planning for tourism and recreational travel that benefits public lands
- Recreational development
- Adjacent vehicular parking areas
- Interpretive signing
- Acquisition of scenic easements and scenic or historic sites
- Provision for pedestrians and bicycles
- Construction and reconstruction of roadside rest areas including sanitary and water facilities and other appropriate public road facilities such as visitor centers

New eligible uses of Public Lands include funds for maintenance of Forest Highways, signage identifying public hunting and fishing access, and funds for facilitating of the passage of aquatic species beneath roads in the National Forest System.

Railway-Highway Crossing Program

This program aims to reduce the number of fatalities and injuries at public highway-rail grade crossings through the elimination of hazards and/or the installation/upgrade of protective devices at crossings. Eligible projects include any at-grade crossing between a road and a railroad track recommended for improvement by the California Public Utilities Commission (PUC) and where a 10% match funding source is identified. The selection process begins with an investigation of any project identified by Caltrans, a local agency, or a railroad. The investigation usually consists of a field review, discussion between all parties, a jointly developed and recommended improvement, and a preliminary schedule of funding. The final selection is determined when the local agency provides the 10% matching funds to a project or the PUC list of recommended highway/rail grade crossing projects.

Highway Safety Improvement Program

SAFETEA-LU authorized a new core Federal-aid funding program designed to achieve a significant reduction in traffic fatalities and serious injuries on all public roads. To receive HSIP funds, the State must have in effect a State Strategic Highway Safety Plan that identifies and analyzes highway safety problems and opportunities. Funds may be used for projects on any public road or publicly owned bicycle and pedestrian pathway or trail. The Federal share is 90 percent, subject to the sliding scale adjustment, except that the Federal share is 100% for certain safety improvements.

Emergency Relief Program

Emergency Relief (ER) funds are intended to aid states and local highway agencies in paying unusually heavy expenses of repairing serious damage to federal-aid highways resulting from natural disasters or catastrophic failure. Only work that exceeds heavy maintenance, is extraordinary, and restores the facility to its previous level-of-service is eligible.

Federal Airport Improvement Program

Administered by the Federal Aviation Administration, Airport Improvement Program (AIP) funds are available through an entitlement program and discretionary fund for commercial airline airports, and through discretionary funds for “reliever” airports and general aviation airports. The program allocates funds annually based on passenger enplanements. The monies may be banked for a maximum of three years. Subsequently, they are included in a discretionary fund and allocated based on a nationwide priority list.

Air National Guard

Fresno Yosemite International Airport (FYI) is also home for the California Air National Guard. The basing of the Guard in Fresno provides the airport with an additional funding source for maintenance and improvements. The Guard has assisted with some of the costs associated with recently completed construction projects. It is anticipated that the Guard will continue its participation in future airfield improvement projects at FYI.

Federal Transit Administration Section 5307

This program provides financial operating and capital purchase assistance to operators of urban public transportation services. Funds are apportioned to urbanized areas with populations over 50,000 based on a formula using population and population density.

Federal Transit Administration Section 5311

This program provides formula-based funding through the State to urban areas with a population under 50,000. The funds are for capital and/or operating assistance. Capital assistance is provided for up to 88.53% of the net project cost. Operational assistance has a 50% federal participation ceiling.

Federal Transit Administration Section 5310

This program provides funding to private non-profit corporations for capital expenses to support the provision of transportation services to meet the needs of elderly and disabled persons. Capital assistance is provided for up to 88.53% of the net project cost.

Jobs Access Reverse Commute (JARC) – Section 5316

The purpose of the Jobs Access Reverse Commute (JARC) grant program is to assist states and localities in developing new or expanded transportation services that connect welfare recipients and other low income persons to jobs and other employment related services. Job Access projects are targeted at developing new or expanded transportation services such as shuttles, vanpools, new bus routes, connector services to mass transit, and guaranteed ride home programs for welfare recipients and low income persons. Reverse Commute projects provide transportation services to suburban employment centers from urban, rural and other suburban locations for all populations.

New Freedom – Section 5317

The purpose of the New Freedom grant program is to encourage services and facility improvements to address the transportation needs of persons with disabilities that go beyond those required by the Americans with Disabilities Act (ADA). Funds are available to support the capital and operating costs of new public transportation service targeted toward people with disabilities or public transportation alternatives that go beyond those required by the ADA.

Federal High Priority (Demonstration) Projects

The High Priority Projects Program provides designated funding for specific projects (commonly referred to as demonstration projects) identified by Congress and identified in SAFETEA-LU. The designated funding can only be used for the project as described in the law.

Safe Routes to School Program

A new core funding program under SAFETEA-LU to enable and encourage children, including those with disabilities, to walk and bicycle to school; to make walking and bicycling to school safe and more appealing; and to facilitate the planning, development and implementation of project that will improve safety, and reduce traffic, fuel consumption, and air pollution in the vicinity of schools. The program is State administered. Projects are 100% federally funded.

Transportation Investment Generating Economic Recovery (TIGER) Projects

The U.S. Department of Transportation's TIGER Discretionary Grant program was created to invest in road, rail, transit and port projects that promise to achieve critical national objectives. Money is dedicated to fund projects that have a significant impact on the Nation, a region or a metropolitan area. The TIGER program enables DOT to use a rigorous process to select projects with exceptional benefits, explore ways to deliver projects faster and save on construction costs, and make investments in our Nation's infrastructure that make communities more livable and sustainable.

6.4.2 State Programs

Regional Choice Program

Generally speaking, these funds represent approximately 75% of the funds available in the State Highway Account. The funds are programmed by the RTPAs in their Regional Transportation Improvement Programs for inclusion in the State Transportation Improvement Program. Pursuant to SB 45, allocations of Regional Choice funds are known as 'County Shares' and replace the previous "County Minimums." Eligible projects include:

- Local roads
- Public transit
- Intercity transit
- Pedestrian and bikeway facilities
- State highway improvements
- Grade separations
- Intermodal facilities
- Safety projects
- Transportation System Management projects

Interregional Improvement Program

IIP funds represent 25% of available State Highway Account funding. The funds are programmed by Caltrans on a Statewide priority basis, for use primarily on the State highway system (outside urbanized areas). Regional agencies may also nominate projects that generate economic development (may be inside metropolitan areas). Regional agencies may nominate projects if they can show better cost-effective use of funds. Eligible projects include:

- Interregional roads (outside of metropolitan areas)
- Interstate 5
- State Highways 41, 99, 168, and 180 east
- Intercity rail
- “Flex” projects which promote economic development

State Highway Operation and Protection Program

The purpose of the State Highway Operation and Protection Program (SHOPP) program is to maintain the operational integrity and safety of the State highway system. It includes State highway safety and rehabilitation projects, seismic retrofit projects, land and building projects, landscaping, some operational improvements, bridge replacement, and the Minor Program - generally those types of projects that Caltrans as the owner-operator of the system must do to maintain the integrity of the system. Unlike STIP projects, SHOPP projects may not increase roadway capacity.

Eligible projects include State highway safety and rehabilitation projects, seismic retrofit projects, land and building projects, landscaping, some operational improvements, bridge replacement, and Minor Programs.

Local Transportation Funds

Local Transportation Funds (LTF) are derived from the 1/4 cent of the statewide sales tax. LTF revenue is returned to local governments for transportation purposes with public transportation the primary focus. This money comes back to local governments for funding of bicycle and pedestrian facilities, public transportation, or streets and roads. The LTF is distributed to each city and unincorporated area based on population.

In the San Joaquin Valley, LTF funds may be used for both transit and streets and roads purposes as long as all reasonable transit needs are addressed. The City of Fresno currently uses all of its LTF funds for public transit, although Fresno County and the remaining cities in the county use some LTF funds for roads. LTF is one of the principle sources of public subsidies for Fresno Area Express.

State Transit Assistance Fund

The State Transit Assistance fund (STA) is derived from a portion of the Motor Vehicle Fuel Tax. The STA supports public transportation services, and is apportioned through the Regional Transportation Planning Agencies to their member agencies on a population basis, although some funds are apportioned directly to transit operators based on their farebox revenues.

STA funds may be used for mass transit (capital or operating expenses) or transportation planning. Passage of Proposition 116 disallows use of STA funds for streets and roads. STA funds are presently suspended pending litigation.

Motor Vehicle Fuel Tax

Approximately 51% of these revenues are retained by the State, with the remainder split between the counties and the cities. Funds are generated by the nine cents per gallon gasoline and diesel tax. The State uses these revenues for construction, operation, and maintenance of state highways. Cities and counties use the funds for roadway construction, operation, and maintenance.

Bicycle Transportation Account

The Bicycle Transportation Account (BTA) provides State funds for city and county projects that improve safety and convenience for bicycle commuters. To be eligible, a local agency must have an adopted Bicycle Transportation Plan. Eligible projects include but are not limited to: new bikeways serving major transportation corridors; new bikeways removing travel barriers to bicycle commuters; bicycle-carrying facilities on public transportation vehicles; installation of traffic control devices to improve safety and efficiency; improvement and maintenance of bikeways; and, planning.

Environmental Enhancement and Mitigation Program

Administered through the State Department of Resources, the Environmental Enhancement and Mitigation (EEM) Program provides grants to State, local, and federal agencies, as well as non-profit organizations, to mitigate the environmental impact of modified or new public transportation facilities. To be eligible for consideration, each environmental enhancement and mitigation project must be directly or indirectly related to the environmental impact of the modification of an existing transportation facility or construction of a new facility.

AB 2766 Funds (Motor Vehicle Registration)

Assembly Bill 2766 (AB 2766) authorized air pollution control districts and air quality management districts to impose a \$2 to \$4 motor vehicle registration fee to provide funds to meet new responsibilities mandated under the California Clean Air Act. The San Joaquin Valley Air Pollution Control District (SJVAPCD) set the fee at \$4 per registered motor vehicle for all eight counties in the District.

The California Health and Safety Code states that the fees shall be used to support district operated planning, monitoring, enforcement and technical studies necessary to implement the California Clean Air Act. Two additional uses allowed are: 1) to support programs that reduce air pollution from motor vehicles; and 2) to support implementation of the transportation control measures of the District's Air Quality Attainment Plan by a council of governments, regional agency, or local agency.

Abandoned Vehicle Abatement Program

Beginning July 1, 2004, the Council of Fresno County Governments began to serve as the Abandoned Vehicle Abatement Authority for Fresno County. This program allows for collection of an additional \$1 in motor vehicle registration fees, with the fee being used to establish an Abandoned Vehicle Abatement Program and Service Authority for Fresno County. The monies raised are to be used to remove abandoned vehicles from both private property and public rights-of way in Fresno County.

California Aid to Airports Program Acquisition and Development Program

This is a discretionary grant program for projects which the California Transportation Commission selects from the Capital Improvements Plan (CIP). A minimum grant of \$10,000 per project is required with a maximum annual expenditure of \$500,000 on any airport. A matching requirement of at least 10% is stipulated for the non-federally funded portion.

Acquisition and Development funds are also available for the development of Airport Land Use Compatibility Plans (ALUCP). These funds are available on a limited basis and may involve a waiting period. The Aviation Funding Specialist within the Division of Aeronautics can provide additional details on this and other programs.

California Aid to Airports Program Annual Grant Program

These funds may be expended for capital improvements, operations, and maintenance. A grant of \$10,000 per year is available for each publicly owned general aviation airport. California Aid to Airports Program (CAAP) allows an accumulation of annual grants up to five years for a total of \$50,000. These funds are maintained by the State Department of Transportation, but must be expended in the year in which project funds are requested. There are no matching requirements.

California Aid to Airports Program Airport Loan Program

Loans are available to public entities for projects that enhance an airport's ability to provide general aviation services (hangars, GA terminals, utilities, GA fueling facilities, Acquisition and Development eligible projects, etc.). The loans are repayable over a seventeen year period based upon the most recent rate for State general obligation bonds. Funding varies with the available balance in the Local Airport Loan Account. No local match is required. The maximum loan amount for land acquisition and construction will be determined on an individual project basis.

Minor Program

Each fiscal year, Caltrans districts are given the authority to allocate limited funds to projects that meet the criteria for the Minor Program. The amount of dollars which are available are set by the CTC and change from year to year. The program is intended to allow the Caltrans districts the ability to resolve "minor" project issues without the formality of developing Project Study Reports and formally programming the project. The Caltrans Department Director approves the program and authorizes the project development process. There are two categories of minor projects. The *Minor A* category applies to projects with an engineer's estimate of \$750,000 at the time of construction and the *Minor B* category for which the limit is set by the Caltrans director. Examples of projects which may be funded through the Minor Program include bridge rail upgrades, minor curve corrections, and signal light installations and upgrades.

Gas Tax Apportionments

These revenues are direct apportionments from the State of California to the cities and county. The apportionments are allocated through specific sections of the Streets and Highways Code. Specific examples include Sections 2105 and 2106 that provide designated funding for any street and road purpose. Section 2104 is restricted for county roads, Section 2107 for street purposes, and Section 2107.5 for city administration and engineering.

6.4.3 Local Programs

Fresno County Local Sales Tax--(Measure "C" Funds)

In 2006 voters of Fresno County approved a 20 year extension of a 1/2 percent local sales tax (Measure "C") for transportation purposes. The twenty-year tax is projected to generate approximately \$1.2 billion in funding to be expended through the Fresno County Transportation Authority (FCTA). As the designated Regional Transportation Planning Agency for Fresno County, the Council of Fresno County Governments is legislatively responsible for preparing an expenditure plan for use of the highway revenues.

Of the approximately \$1.2 billion total to be collected over 20 years at least 34.6% of the tax will be allocated to local agencies for a wide variety of transportation programs and projects on their respective local transportation networks. The FCTA's oversight of this money involves identifying the amount of funding to be made available to the local agencies, managing the claims process, and annually auditing to insure that the funds were used for eligible transportation purposes. The balance of the revenue is allocated in the following manner: Regional Public Transit Program-24%; Regional Transportation Program-30.4%; Alternative Transportation Program-6%; Environmental Enhancement Program-3.5% and Administration/Planning Program-1.5%.

Monies Made Available by City Sources

There are a number of transportation funding sources which have their origins in city sources. These include general fund monies used for street purposes, revenues derived from use of gas tax monies, proceeds from bond sales for street purposes, street assessment levies and traffic safety fund monies used for street purposes.

Fresno-Yosemite International Passenger Facility Charge

Fresno-Yosemite International Airport currently charges a Passenger Facility Charge for every patron who uses the airport. The collection of these funds is authorized by the Federal Airports Administration and they are used to fund capital improvements at FYI.

6.5 Projected Revenues for the 2011 RTP

As required by federal transportation legislation, RTPs must be financially constrained. In order to be financially constrained a financial plan is required that demonstrates how new transportation projects can be constructed while the existing transportation system is being maintained and operated. Federal requirements state that there must be a “reasonable” relationship between existing and projected revenues, and the transportation projects that are to maintain, operate and improve the regional transportation network. The basic purpose of the Financial Element is to provide short and long-range assumptions of project costs and revenues available over the life of the plan.

The STIP contains programming from Fresno COG’s Regional Transportation Improvement Program (RTIP) and Caltrans’ Interregional Improvement Program (ITIP). The 2011 RTP is consistent with the adopted 2010 Fund Estimate for the period 2010/11-2014/15, and uses reasonable assumptions to project these revenues over the life of the Plan.

6.5.1 Financial Revenue Projection Methodology

COG has assembled a comprehensive inventory of the current existing transportation revenue programs currently in use by all governmental entities (Federal, State and Local) and projected these revenues based on historical averages over the life of the plan. This is illustrated in Exhibit 6-1.

Exhibit 6-2 provides a breakdown of all “direct” monies made available to COG member agencies for transportation purposes. These funds flow directly to COG member agencies and are not subject to regional programming. The financial revenue projections developed for each revenue source are documented and based upon the best available data from existing sources (i.e. FHWA, Caltrans, COG historical data, member agency Capital Improvement Programs, Measure “C” Expenditure Plan, etc.). All funding projections are based upon renewal of current existing transportation revenue streams over the duration of the plan.

Exhibit 6-3 is a flow chart that identifies the funding process for each of the transportation funding programs. *Fresno COG uses a 2 percent inflation rate to calculate the long range revenue growth:*

**Exhibit 6-1
Transportation Funding Categories**

Federal Programs					
Program	Allocation Process	Eligible Projects	Annual Funding Estimate	10 yr. Funding Estimate	Life of the RTP (24 Years)
Air National Guard	Air national guard contributes \$50,000 annually for general maintenance to FYI	Fresno Yosemite International Airport (FYI) maintenance & improvements	\$102,000	\$1,116,872	\$3,103,030
Bridge Replacement/ Rehabilitation (HBRR)	Competitive based on need and merit	Highway bridge rehabilitation & replacement	\$5,000,000	\$54,748,605	\$152,109,312

Congestion Mitigation & Air Quality (CMAQ)	Competitive bid and fair share distribution	Transportation projects that reduce emissions and improve air quality	\$11,361,456	\$124,404,773	\$345,636,652
Emergency Relief (ER)	Competitive based on need and merit	Repair damaged federal highways in federal disaster areas	\$40,000	\$437,989	\$1,216,874
Federal Airport Improvement Program	Entitlements are based on passengers and air cargo pounds	Improvements at commercial, "reliever", and general aviation airports	\$3,510,600	\$38,440,091	\$106,798,990
Federal Lands Program	Discretionary program	Highway improvements/construction projects for access to public lands	\$800,000	\$8,759,777	\$24,337,490
Federal Transit Administration Section 5307	FTA gives urban area funds based on formula	Purchase of transit capital items	\$12,372,000	\$135,469,948	\$376,379,283
Federal Transit Administration Section 5309	Projects identified through TEA-21 earmarks	Purchase of rail cars, buses, new rail systems & various equipment	Varies	Varies	Varies
Federal Transit Administration Section 5309- Very Small Starts Grant	Competitive based on need and merit	Bus, rail or ferry projects with transit stations, signal priority and frequent service	\$38,550,000	\$38,550,000	\$38,550,000
Federal Transit Administration Section 5310	Competitive bid process	Purchase of transit capital items for needs of elderly & disabled persons	\$985,525	\$10,791,224	\$29,981,506

Federal Transit Administration Section 5311	FTA allocated rural area funds for transit	Purchase of transit capital items and/or operating assistance	\$1,007,000	\$11,026,369	\$30,634,816
Hazard Elimination and Safety Program (HES)	Competitive based on need and merit	Highway & roadway safety improvements	\$2,261,000	\$24,757,319	\$68,783,831
Highway/Railroad Grade Crossing Safety Improvement Program	Competitive based on need and merit	Improve at-grade crossings between roads and railroad tracks	\$1,440,000	\$15,767,598	\$43,807,482
Interstate Maintenance (IM) Program	Based on formula for each state	Interstate system maintenance projects	Included in Regional Choice Funds	Included in Regional Choice Funds	Included in Regional Choice Funds
National Highway System (NHS) Program	Based on formula for each state	SHOPP and STIP projects	Included in Regional Choice/SHOPP Funds	Included in Regional Choice Funds	Included in Regional Choice/SHOPP Funds
Pedestrian Safety Program	Competitive based on need and merit	Pedestrian safety projects	\$189,600	\$2,076,067	\$60,843,725
Recreational Trails	Competitive based on need and merit	Bicycle, equestrian, and pedestrian recreation trails	\$46,250	\$506,425	\$1,407,011
Regional Surface Transportation Program (RSTP)	Competitive bid and fair share distribution	Fed highway, bus terminals, transit, public road bridge	\$9,297,556	\$101,805,644	\$282,848,970
Safe Routes to School Program	Competitive based on need and merit	Bicycle and pedestrian safety & traffic calming projects	\$586,000	\$6,416,537	\$17,827,211
TEA-21 High Priority (Demonstration) Projects	Discretionary program	High priority projects identified by Congress	Varies	Varies	Varies

Transportation Enhancements (TE)	100% competitive	Aesthetic & environmental improvement projects	\$1,562,465	\$17,108,556	\$47,533,095
Transportation Investment Generating Economic Recovery (TIGER)	Discretionary Grants Program	Road, rail, transit and port projects that have a significant impact on the Nation, a region or a metropolitan area	\$15,924,620	One time funding	One time funding
FTA Sec. 5316	Formula	Transit-JARC	\$381,000	\$4,171,844	\$11,590,730
FTA Sec. 5317	Formula	Transit-New Freedom	\$86,000	\$941,676	\$2,616,280
Federal Total			\$1,760,854,634		

State Programs					
Program	Allocation Process	Eligible Projects	Annual Funding Estimate	10 yr. Funding Estimate	Life of the RTP (24 Years)
AB 2766 Funds (Motor Vehicle Registration)	Competitive program	Air pollution reduction projects	\$3,360,000	\$36,791,063	\$102,217,458
Bicycle Transportation Account	Competitive based on need and merit	Bicycle safety projects	\$235,000	\$2,573,184	\$7,149,138
California Aid to Airports Program-Acquisition and Development	Competitive program	Capital improvements and maintenance of public airports	Varies	Varies	Varies
California Aid to Airports Program-Airport Loan Program	Selected by Caltrans based on nominations	Airport-related construction projects, land acquisition, and engineering costs	This program has not been utilized by Fresno County	This program has not been utilized by Fresno County	This program has not been utilized by Fresno County
California Aid to Airports Program-Annual Grant Program	Entitlement program subject to eligibility	Airport capital improvements and operations/maintenance projects	\$40,000	\$437,989	\$1,216,874
Environmental Enhancement and Mitigation (EEM)	Selected by Caltrans based on need and merit	Environmental enhancement and mitigation projects	\$250,000	\$2,737,430	\$7,605,466
Interregional Improvement Program	Selected by Caltrans based on project nominations	Rural state highway projects & urban projects that generate economic development	\$10,000,000	\$109,497,210	\$304,218,625
Local Transportation Funds (LTF)	Population Formula	Public transportation projects for urban/rural areas based on population	\$28,000,000	\$306,592,188	\$851,812,149
Minors Program	Selected by Caltrans based on project nominations	Projects that preserve the safety and the reliability of the State Highway System	\$566,666	\$6,204,835	\$17,239,035
Petrol Violation Escrow Account (PVEA)	California Legislature decides based on merit	Projects that save energy	N/A	N/A	N/A

Regional Choice Funds	Competitive basis based on need and merit	Regional capital improvement projects	\$24,000,000	\$262,793,304	\$730,124,699
SB 1266 –Prop 1B RTIP Augmentation	Regional Decision on Type of Project	Regional capital improvement projects	One time Only Funding	NA	\$25,000,000
SB 1266-Prop 1B Transit Modernization	Formula Allocation to Transit Agencies	Transit Rehabilitation, Safety, Modernization, Capital Projects	One time Only Funding	NA	\$49,999,989
SB 1266 Prop 1B Local Streets & Roads	Formula Allocation to Cities & County	Street & Road Capital Projects	One time Only Funding	NA	\$54,538,662
SB 1266-Prop 1B SR 99 Bond Funding	Funding for Projects Identified in SR 99 Business Plan	Capital Improvements on SR 99	One time Only Funding	NA	\$54,538,662
State Emergency Repair Program	CTC decides allocations by vote	State Highway projects	\$10,000	\$100,000	\$240,000
State Highway Operation and Protection Program (SHOPP)	Selected by Caltrans based on need & merit	State Highway System safety & preservation	One time Only Funding	NA	\$93,000,000
State Transit Assistance (STA)	Population formula and fare box revenues: SUSPENDED PENDING LITIGATION	Mass transit or transportation planning	\$0	\$0	\$0
State Total					\$2,291,671,466

Local Programs

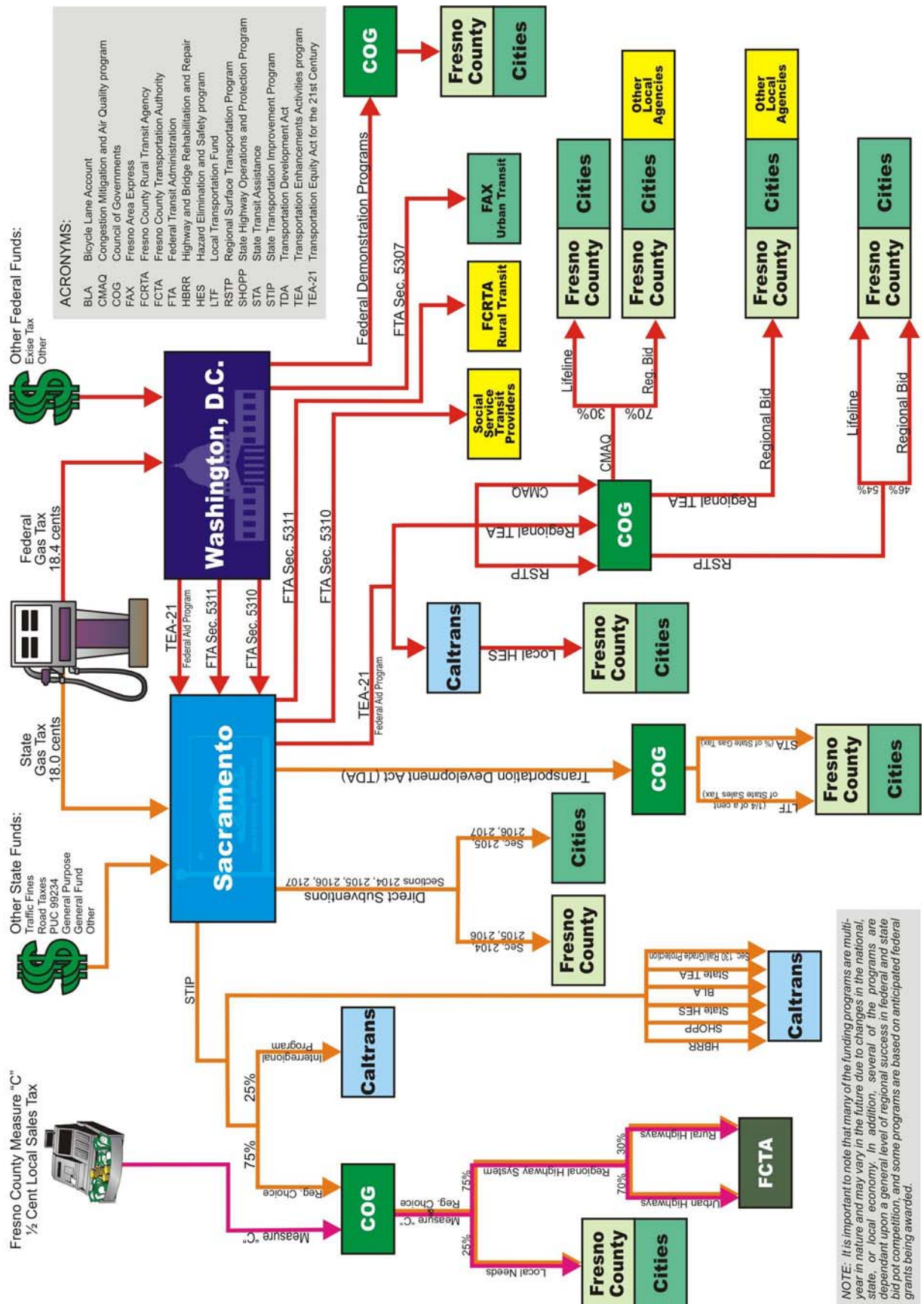
Program	Allocation Process	Eligible Projects	Annual Funding Estimate	10 yr. Funding Estimate	Life of the RTP (24 Years)
Chandler Airport User Fees	Fresno City Council Approves	Operations, maintenance and improvements at Chandler Airport	\$357,800	\$3,917,810	\$10,884,942
Fresno County Local Sales Tax (Measure C) Local Share (67.9% of Total Meas. C Dollars)	Population and road miles formula	Highways, streets, rail, bus routes, park-and-ride lots, bicycle facilities, and railroad crossings	\$39,032,160	\$427,391,262	\$1,187,431,004
Fresno County Local Sales Tax (Measure C) Regional Share (30.6% of Total Meas. C Dollars)	Based on Measure C Expenditure Plan prepared by Fresno COG	Regional highways	\$15,967,840	\$174,843,393	\$485,771,432
Fresno-Yosemite International Passenger Facility Charge	FAA approves	Funds authorized improvements at FYI	\$2,271,000	\$14,234,637	\$39,548,421
Regional Facilities Development Impact Fees	Fees Collected go to 2006 Measure C Projects	2006 Measure C Projects (Tier 1 & 2)	\$4,250,000	\$46,536,314	\$129,292,916
Local Total					\$1,882,468,344

Exhibit 6-2
Transportation Funding Provided Directly to Local Agencies
Not Available for Regional Programming

Agency	Total Gas Tax Apportionment	Other receipts from State	General Fund Monies Used for Street Purposes & Bond	Section 99234 & 99400(a) P.U. Code	Other Street Fund	Total Monies Made Available
Clovis	1,580,556	1,677,664	2,252,529	964,955	3,938,078	\$ 10,413,782
Coalinga	316,622	400,000	-	618,496	491,906	\$ 1,827,024
Firebaugh	121,267	400,998	-	167,047	220,037	\$ 909,349
Fowler	96,990	400,000	-	-	22,898	\$ 519,888
Fresno	8,183,246	8,344,917	23,240,922	405,442	21,949,439	\$ 62,123,966
Huron	134,011	400,000	-	160,065	238,668	\$ 932,744
Kerman	238,788	400,484	-	423,308	418,127	\$ 1,480,707
Kingsburg	198,618	404,902	-	317,324	311,163	\$ 1,232,007
Mendota	167,226	400,000	-	275,851	728,592	\$ 1,571,669
Orange Cove	187,013	400,000	-	274,893	285,927	\$ 1,147,833
Parlier	230,060	400,000	-	491,805	393,873	\$ 1,515,738
Reedley	434,352	400,644	314,129	962,346	1,381,647	\$ 3,493,118
San Joaquin	71,727	400,000	-	94,299	174,994	\$ 741,020
Sanger	433,602	413,232	239,173	830,879	2,176,863	\$ 4,093,749
Selma	403,442	-	496,122	458,217	580,687	\$ 1,938,468
Fresno County	44,380,037	-	-	8,224,120	1,204,370,427	\$ 1,256,974,584
Total	\$ 57,177,557	\$ 14,842,841	\$ 26,542,875	\$ 14,669,047	\$ 1,237,683,326	\$ 1,350,915,646

California State Controllers Office Streets and Roads Report: Most current information reflects Fiscal Year 2007-08

Exhibit 6-3
Transportation Funding Flow Chart



In November 2006, Fresno County voters reauthorized Measure “C”, (½ cent sales tax dedicated to transportation purposes) for another twenty years. It is anticipated that approximately \$1.2 billion in transportation revenues will be generated over the life of the Measure.

When making long-range transportation revenue projections for an RTP time frame there are a number of factors that need to be recognized. Foremost among these factors is that federal/state funding has a long history of not materializing as originally envisioned (promised) due to:

- Ever-changing political/economic/social conditions and resultant public policies that impact transportation funding.
- Gasoline-based fuel-efficient technologies that reduce gas tax revenue streams.
- Less than 100% federal allocation of transportation dollars.
- Escalation of project/administrative costs beyond original expectations.
- Increased costs based on additional Federal/State regulations and environmental mitigation requirements.
- Unforeseen natural disasters (i.e. earthquakes) and the subsequent requirements (i.e. seismic retrofit) that take dollars away from programmed projects.
- Programming projects based on transportation financing estimates that assume voter passage of bond measures. When the bond measures fail those expected dollars are lost and “shortfall” impacts are felt.

These factors may create a situation where our RTP revenue projections are overstated. However, due to the fact that federal transportation legislation requires that planning agencies develop financially constrained RTPs, the revenue projections represent COG staff’s best efforts at meeting those requirements.

Exhibit 6-4 provides a listing of all of the federal, state and local transportation funding programs and their projected revenues on three different levels, an average annual projection, a short-term projection (10 years) and a long term projection (24 years) covering the life of the plan. In total, those revenues are anticipated to be approximately \$5.9 billion and are identified in a summary manner in Exhibit 6-4.

Exhibit 6-4
Total RTP Revenues (2011 thru 2035)

	Life of RTP (24 Year)
Federal	\$1,760,854,634
State	\$2,291,671,466
Local	\$1,882,468,344
Total Revenue (All Sources)	\$5,934,994,444

However, it is critical to note that each revenue stream has its own particular eligibility requirements, some are competitive bid pot programs and some are limited to specific modal uses (i.e. Federal Transit Administration funds can only be used for transit projects and not on street and highway projects or other modes). In addition, some programs (i.e. Congestion Mitigation & Air Quality) can be used on any of the modes, provided the project provides a congestion mitigation or air quality benefit. However, because a portion of CMAQ funding is distributed through a cyclical regional competitive bid pot process, there is no way to project what percentage of the CMAQ funds will be used for streets and highways, transit or any of the other eligible modes over the life of the plan. With this in mind a total funding assumption is provided with no attempt to break it down further into modal eligibility categories. Going further, it would be very misleading to assume that “all” revenues as projected will be available given the uncertainty

inherent in projecting federal/state/local revenues over the life of the plan. Nonetheless, COG feels comfortable that the revenues projected are based on the best available data and planning assumptions.

6.6 Financially Constrained Project Lists

Exhibit 6-5 contains all of the financially constrained projects that are currently programmed within Fresno COG's current Federal Transportation Improvement Program between the years 2010/11 thru 2013/14. Costs are current total project costs including a rate of growth of 3.5% as required to be submitted to Fresno COG at the time of application. Projects identified include those from the current and future Measure C programs, Regional Choice program, RSTP, CMAQ, TE, SHOPP and various assorted federal, state, and local programs. All candidate projects are consistent with those identified in the Caltrans Interregional Improvement Program (IIP) and the Regional Transportation Improvement Program (RTIP). In addition, all candidate projects are consistent with the regional goals, policies, and objectives identified in Chapter 3.

Exhibit 6-6 is a complete listing of the candidate list of regional transportation projects that have been modeled for air quality conformity and are financially constrained based on anticipated available revenues over the life of the RTP. Exhibits 6-7 through 6-9 show the distribution of the capacity increasing projects over the course of the RTP.

Exhibit 6-10 is the multi-modal list of projects that have been identified for funding through the reauthorization of Measure "C". All projects on this \$1.2 billion list are to be funded by future Measure "C" revenue. In total, all of the identified projects add up to approximately \$4.6 billion. Additional information on the implementation of Measure C projects and programs is available in the Measure C Expenditure Plan.

Appendix D is the Unconstrained Project List, which incorporates the region's unbudgeted "vision." These projects represent alternatives that could be moved to the constrained program if proper funding can be identified. Status as an unconstrained project does not imply that the project is not needed; rather, it simply cannot be accomplished given the fiscal constraints facing the Fresno region. Unconstrained projects are not included in the air quality conformity analysis.

EXHIBIT 6-5**FINANCIALLY CONSTRAINED FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM
PROJECT LISTING****2012/2013 THROUGH 2015/2016**

LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	STREET NAME	PROJECT LIMITS	ESTIMATED TOTAL COST
Caltrans	FRE021107	Near Centerville, from Academy Avenue (Quality Ave.) to Trimmer Springs Road. Construct 4 lane expressway on new alignment.(Measure C Project C in the Rural Regional Program)	180	From:Quality To:Trimmer Springs	\$40,220,000.00
Caltrans	FRE021108	Kings Canyon Expressway-Segment 3 (Near Centerville and Minkler, on Route 180 from west of Smith Avenue to east of Frankwood Avenue. Construct 4 lane expressway on existing alignment.)(Measure C Project D in the Rural Regional Program]	180	From:Trimmer Springs To:Frankwood	\$90,050,000.00
Caltrans	FRE021201	Near the city of Fresno, from the Kings County Line to Elkhorn Avenue. Widen from 2 lane to 4 lane expressway.	41	From:Kings County Line To:Elkhorn	\$5,442,000.00

		Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover			
Caltrans	FRE040401				\$5,706,000.00
		Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories-Widening narrow pavements or reconstructing bridges (no additional travel lanes).			
Caltrans	FRE040501				\$45,654,000.00
		Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 Categories-Pavement Resurfacing and/or Rehabilitation			
Caltrans	FRE092701				\$1,935,000.00
		Landscape(Measure C Project UB3 in the Urban Regional Program)	SR 180 West	From:Brawley To:West Dist:N/A	
Caltrans	FRE111302				\$5,445,000.00
		Passing Lanes(Measure C Project A in the Rural Regional Program)	180	From:Yuba To:James	
Caltrans	FRE111330				\$11,782,000.00
		Interchange Improvements	N/A	Interchange Crossstreets:I5 & SR 198	
Caltrans	FRE111351				\$18,236,000.00
		American Ave @ SR 99- Interchange Improvements	N/A	Interchange Crossstreets:American Ave & SR 99	
Caltrans	FRE111352				\$10,385,000.00
		North/Cedar/SR 99-Improve Interchange	N/A	From:North Ave To:Cedar	
Caltrans	FRE111355				\$81,605,000.00

Caltrans	FRE111359	Near Prather at the Maynard Munger Memorial Vista Point. Provide viewing deck, and add interpretive displays and pedestrian facilities.	Near Prather	From:N/A To:N/A Dist:N/A	\$2,507,000.00
Caltrans	FRE130062	Coalinga SRRA Interpretive Plaza (Near Coalinga, at the Coalinga Safety Roadside Rest Area. Construct information plaza with interpretive panels.)	5	From:N/A To:N/A	\$555,000.00
Caltrans	FRE130063	In and near the city of Fresno from 0.2 miles west of Brawley Avenue to Tellman Avenue; highway planting.	180	From:N/A To:N/A	\$5,122,000.00
Central Unified School District	FRE130024	CNG Fueling Center at the Central Unified School District office, 4200 N Grantland Fresno, CA; Construction and Installation of time-fill and fast-fill CNG fuel pumps			\$837,000.00
Clovis, City of	FRE020105	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover			\$382,000.00

Clovis, City of	FRE041812	In the City of Clovis, east of Temperance Avenue and south of Nees Avenue along the Enterprise Canal. Construct a class I bicycle/pedestrian trail.	Enterprise Canal	From:East of Temperance To:South of Nees Dist:.25	\$500,000.00
Clovis, City of	FRE071801	Trail Head/ Rest Area, SWC Sunnyside & Shepherd Aves.	Sunnyside	From:Sunnyside To:Shepherd Dist:N/A	\$1,932,000.00
Clovis, City of	FRE090104	Installation of Shaw/ DeWolf traffic signal.	N/A	Intersection From:Shaw To:DeWolf Dist:N/A	\$622,000.00
Clovis, City of	FRE092503	Herndon Ave.: Between Clovis Ave. and Sunnyside Ave.; widen from 4 LD to 6 LD.(part of Measure C Project K2 in the Urban Regional Program-split between FRE's 092503 and 092504)	Herndon	From:Clovis To:Sunnyside Dist:0.5	\$663,000.00
Clovis, City of	FRE092504	Herndon Ave.: Between Sunnyside Ave. and Fowler Ave.; Widen from 4 LD to 6 LD.(part of Measure C Project K2 in the Urban Regional Program-split between FRE's 092503 and 092504)	Herndon	From:Sunnyside To:Fowler Dist:0.5	\$663,000.00
Clovis, City of	FRE092509	Temperance Ave: From Enterprise Canal to south of Nees; widen from 3 LD to 4 Lane Divided Expressway/Arterial, Traffic Signal(Measure C Project E1 in the Urban Regional Program)	Temperance Ave	From:Enterprise Canal To:Nees Ave Dist:.25	\$1,507,000.00
Clovis, City of	FRE092510	Temperance Ave.: Between Nees Ave. and Lexington Ave.; widen from 3 LD to 4 LD. (part of Measure C Project E3 in the Urban Regional Program-split between FRE's 092510 and 092511)	Temperance Ave	From:Nees Ave To:Lexington Ave Dist:.25	\$884,000.00

Clovis, City of	FRE092511	Temperance Ave: From Shepherd to Heritage Lane; Widen to 4LN Divided, Traffic Signal, ROW, curb & gutter, sidewalk, street lights, landscaping (part of Measure C Project E3 in the Urban Regional Program-split between FRE's 092510 and 092511)	Temperance Ave	From:Shepherd To:Heritage Lane Dist:0.7	\$884,000.00
Clovis, City of	FRE092526	Road Rehabilitation on Shaw from Clovis to Sunnyside	Shaw Ave	From:Clovis ave. To:Sunnyside Dist:N/A	\$1,043,000.00
Clovis, City of	FRE110101	Ashlan/Armstrong Intersection; Traffic Signal Installation	N/A	Intersection From:Ashlan To:Armstrong Dist:N/A	\$220,000.00
Clovis, City of	FRE110102	Clovis/Gettysburg Intersection; Traffic Flow Improvements	N/A	Intersection From:Clovis Ave To:Gettysburg Ave Dist:N/A	\$247,000.00
Clovis, City of	FRE110103	Shepherd/Minnewawa Intersection; Traffic Signal Installation	N/A	Intersection From:Shepherd Ave To:Minnewawa Ave Dist:N/A	\$654,000.00
Clovis, City of	FRE110125	Temperance Avenue, between Herndon-Shaw; Traffic Flow Improvements	Temperance Ave	From:Shaw Ave To:Herndon Ave Dist:2.0	\$453,000.00
Clovis, City of	FRE110126	Clovis/Nees Intersection; Traffic Signal Installation	N/A	Intersection From:Clovis Ave To:Nees Ave Dist:N/A	\$355,000.00
Clovis, City of	FRE110604	Alluvial Avenue, between Fowler and McKelvy Avenues; Install 12' Center Travel Lane	Alluvial Avenue	From:Fowler Avenue To:Mckelvy Avenue Dist:.75	\$797,000.00
Clovis, City of	FRE110613	Alluvial Ave, between Clovis and Sunnyside Avenues; Road Rehabilitation	Alluvial Avenue	From:Clovis Ave To:Sunnyside Ave Dist:N/A	\$473,000.00
Clovis, City of	FRE110614	Clovis Avenue, between Herndon and Alluvial Avenues; Road Rehabilitation	Clovis Avenue	From:Herndon Ave To:Alluvial Ave Dist:.50	\$658,000.00
Clovis, City of	FRE111303	Outside travel Ln on East side; curb & gutter, sidewalk, street lights, median curb, landscaping(Measure C Project D3 in the Urban Regional Program)	Willow	From:Alluvial To:1/8 mile North of Alluvial Dist:.08	\$693,000.00

Clovis, City of	FRE111325	Widen from 2 LU to 6 LD; curb & gutter; street lights; sidewalk; traffic signal(Measure C Project L1 in the Urban Regional Program)	Shaw	From:Locan To:Maine Dist:0.25	\$1,934,000.00
Clovis, City of	FRE111326	6 LN Divided expressway; outside travel lane; curb & gutter; street lights; median; landscaping; under crossing (part of Measure C Project L2 in the Urban Regional Program-split between FRE's 111326 and 111339)	Shaw	From:Highland To:McCall Ave Dist:1.0	\$5,168,000.00
Clovis, City of	FRE111332	Construct 2nd & 3rd NB Lanes; curb & gutter, concrete median, landscaping & irrigation; Signal @ Perrin (part of Measure C Project D1 in the Urban Regional Program-split between FRE's 111332, 111340, 111341, 111342)	Willow Avenue	From:Shepherd Ave To:Perrin Ave Dist:N/A	\$1,986,000.00
Clovis, City of	FRE111336	Alluvial Avenue, between Fowler and Fordham Avenues; Construct 12' EB Outside Travel Lane; street lights	Alluvial Avenue	From:Fowler To:Fordham Dist:0.5	\$231,000.00
Clovis, City of	FRE111337	Alluvial Avenue, between Fowler and McKelvy Avenues; Install 4' wide shoulder along EB & WB Alluvial Ave	Alluvial Avenue	From:Fowler To:McKelvy Dist:.25	\$330,000.00
Clovis, City of	FRE111339	6 LN Divided expressway; travel lane; curb & gutter; street lights; median; landscaping; under crossing (part of Measure C L2 in the Urban Regional Program-split between FRE's 111326 and 111339)	Shaw Ave	From:DeWolf To:Highland Dist:N/A	\$5,168,000.00

Clovis, City of	FRE111340	Construct 2nd & 3rd NB Lanes; curb & gutter, concrete median, landscaping & irrigation; Signal @ Perrin (part of Measure C Project D1 in the Urban Regional Program-split between FRE's 111332, 111340, 111341, 111342)	Willow Ave	From:Perrin To:Behymer Dist:.50	\$1,986,000.00
Clovis, City of	FRE111341	Construct 2nd & 3rd Lanes; curb & gutter, concrete median, landscaping & irrigation; Signal @ Perrin (part of Measure C Project D1 in the Urban Regional Program-split between FRE's 111332, 111340, 111341, 111342)	Willow Ave	From:Behymer To:International Dist:.50	\$1,986,000.00
Clovis, City of	FRE111342	Construct 2nd & 3rd Lanes; curb & gutter, concrete median, landscaping & irrigation; Signal @ Perrin (part of Measure C Project D1 in the Urban Regional Program-split between FRE's 111332, 111340, 111341, 111342)	Willow Ave	From:International To:Copper Ave Dist:.50	\$1,986,000.00
Clovis, City of	FRE111347	Widen from 2 LU to 6 LD; dual lefts; traffic signal; sidewalk(part of Measure C Project K3 in the Urban Regional Program-split between FRE's 111347 and 111348)	Herndon Ave	From:Locan To:De Wolf Dist:N/A	\$6,202,000.00
Clovis, City of	FRE111348	Widen from 2 LU to 6 LD; dual lefts; traffic signal; sidewalk(part of Measure C Project K3 in the Urban Regional Program-split between FRE's 111347 and 111348)	Herndon Ave	Intersection From:Temperance To:Locan Dist:.50	\$6,202,000.00

Clovis, City of	FRE111365	Sierra Avenue from Armstrong to Temperance. Rehabilitation of existing AC Overlay; raise valves and manholes to finished grade, curb and gutter, sidewalks, driveway approaches, curb return ramps, work for ADA compliance, clearing and grubbing, landscape and irrigation, installation of traffic signal conduit and pull boxes and restriping and signage.	Sierra Street	From:Armstrong Avenue To:Temperance Avenue Dist:.50	\$643,000.00
Clovis, City of	FRE111371	Road Rehabilitation on Shaw, from Armstrong-Temperance	Shaw Avenue	From:Armstrong To:Temperance Dist:0.5	\$1,065,000.00
Clovis, City of	FRE111372	Construct 1.6 miles of a 12-foot asphalt trail on the north side of SR 168, south of the Harlan Ranch Project, including an irrigation system, landscaping, drinking fountains, trail lighting, and other outdoor amenities.	N/A	Intersection From:DeWolf To:Shepherd Dist:1.6 miles	\$1,349,000.00
Clovis, City of	FRE111373	Bridge No. 42C0494, N Leonard Ave over Enterprise Canal, 0.16 MI South of Bullard. Replace 2 lane bridge with 4 lane bridge.	N/A	Intersection From:Leonard Avenue To:Over Enterprise Canal Dist:N/A	\$1,005,000.00
Clovis, City of	FRE111374	Nees Avenue from Willow Avenue to Peach Avenue; Complete 12 foot westbound outside travel lane, add street lights, and AC Overlay.	Nees Ave	From:Willow Ave To:Peach Ave Dist:.5	\$562,000.00
Clovis, City of	FRE111375	Grind and overlay existing pavement, including concrete sidewalk, ADA improvements, traffic loops, asphalt concrete grinding and utility relocations.	Minnewawa	From:Barstow To:Bullard Dist:.50	\$489,000.00

Clovis, City of	FRE130005	Shaw Avenue from Clovis to Sunnyside; grinding, new asphalt concrete, adjusting utilities, concrete sidewalks, constructing ADA and signal pedestrian improvements, installing traffic devices and loops, and re-striping	Shaw Ave	From:Clovis Ave To:Sunnyside Ave Dist:.5	\$826,000.00
Clovis, City of	FRE130006	Fowler Avenue from Herndon Avenue to State Route 168; grinding, new asphalt concrete, adjusting utilities, concrete sidewalks, constructing ADA and signal pedestrian improvements, installing traffic signals and loops, and re-striping.	Fowler Ave	From:Herndon Ave To:SR 168 Dist:.25	\$386,000.00
Clovis, City of	FRE130025	Intersection of Temperance and Nees Avenues; Install a traffic signal, widen approaches to provide separate turn lanes, install median curb, sidewalks, and transition paving and curb returns with wheelchair ramps and accessible pedestrian signal buttons that meet ADA standards.	N/A	Intersection From:Temperance Ave To:Nees Ave Dist:N/A	\$354,000.00
Clovis, City of	FRE130026	Intersection of Shaw and Locan Avenues; Install a traffic signal, widen approaches to provide separate turn lanes, install median curb, connect to fiber optic communication system, and install transition paving and curb returns with wheelchair ramps and accessible pedestrian signal buttons that meet ADA standards.	N/A	Intersection From:Shaw Ave To:Locan Ave Dist:N/A	\$620,000.00

Clovis, City of	FRE130027	Shaw Avenue from Temperance Avenue to Sunnyside Avenue; Construct pedestrian sidewalk improvements, including ADA compliant curb returns and ramps, and relocate utilities.	Shaw Ave	From:Temperance Ave To:Sunnyside Ave Dist:1.5	\$303,000.00
Clovis, City of	FRE130028	850 Feet Southwest of Fowler Avenue along Tollhouse Road and 1,000 Feet South of Tollhouse Road along Fowler Avenue; Construct pedestrian sidewalk improvements, including ADA compliant curb returns, striping and relocation of utilities.	N/A	Intersection From:Fowler Ave To:Tollhouse Rd Dist:.25	\$156,000.00
Clovis, City of	FRE130029	Intersection of Shaw and Sunnyside Avenues; Modify the existing traffic signal to provide additional signal indication, connection to fiber optic communication system, and install ADA improvements.	N/A	Intersection From:Shaw Ave To:Sunnyside Ave Dist:N/A	\$170,000.00
Clovis, City of	FRE130030	Willow Avenue-600 Feet North of Alluvial Avenue; Construct curb, gutter, AC pavement and pedestrian sidewalk improvements, including ADA compliant curb returns, striping, and the relocation of utilities.	N/A	Intersection From:Willow Ave To:600' N of Alluvial Ave Dist:.25	\$123,000.00
Clovis, City of	FRE130031	Shaw Avenue from Willow Avenue to Temperance Avenue; Synchronize traffic signals and install communication hubs, conduit, and fiber optic cables.	Shaw Ave	From:Willow Ave To:Temperance Ave Dist:3.5	\$990,000.00
Clovis, City of	FRE990001	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 Categories-Pavement Resurfacing			\$989,000.00

Coalinga, City of	FRE130032	Purchase of 1 Diesel Street Sweeper-Fleet Expansion			\$215,000.00
Coalinga, City of	FRE130045	6 Alleys from Sunset Street to Coalinga Street and 2 Alleys from Sunset Street to Fresno Street; Pave Dirt Alleys	Various Alleys	From:1) Sunset St 2) Coalinga St To:1) Sunset St 2) Fresno St Dist:0.73	\$477,000.00
Firebaugh, City of	FRE110140	Pedestrian/Bike Route on Q Street along the Poso Canal banks, including a pedestrian bridge and lighted crosswalk	Q Street & Poso Canal	From:9th St To:Maldonado Park Dist:N/A	\$330,000.00
Firebaugh, City of	FRE130008	16th Street from O Street to Q Street, O Street from 15th Street to Saipan Avenue, Q Street from 15th Street to 16th Street; Pavement Resurfacing	1) 16th St 2) O St 3) Q St	From:1) O St 2) 15th St 3) 15th St To:1) Q St 2) Saipan Ave 3) 16th St Dist:.51	\$694,000.00
Firebaugh, City of	FRE130033	Purchase of 1 CNG Street Sweeper; Replacement unit for City of Firebaugh			\$232,000.00
Firebaugh, City of	FRE130041	Dunkle Park from Q Street to existing trail, along River Lane for 500 linear feet, and 12th Street from M Street to N Street; Construct Sidewalk, curb and gutter, pedestrian path, ramps and trailhead	1) Dunkle Park 2) River Lane 3) 12th St	From:1) Q St 2) 500 LF 3) M St To:1) Existing trail 3) N St Dist:.40	\$296,000.00
Firebaugh, City of	FRE990002	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 Categories-Pavement Resurfacing			\$645,000.00
Fowler, City of	FRE071803	Landscaping & sidewalks on Merced Street between 3rd & 5th Streets.	Merced Street	From:3rd Street To:5th Street Dist:N/A	\$203,000.00
Fowler, City of	FRE090123	Construct bicycle/pedestrian trail along the Golden State Corridor from the City of Fowler south toward Selma.	Golden State Corridor	From:unknown To:unknown Dist:N/A	\$280,000.00
Fowler, City of	FRE130019	Adams Avenue from Main Street to 5th Street; Phase 1 of Reconstruction	Adams Ave	From:Main St To:5th St Dist:0.27	\$285,000.00

Fowler, City of	FRE130042	West Side of Fowler Avenue from Merced Street to Fresno Street; Construct Sidewalk	Fowler Ave (West Side)	From:Merced St To:Fresno St Dist:0.23	\$113,000.00
Fowler, City of	FRE130043	Golden State Boulevard between Manning Avenue and South Avenue; Construct Class I Bike Path	Golden State Boulevard	From:Manning Ave To:South Ave Dist:1.08	\$220,000.00
Fresno Area Express (FAX)	FRE021501	Various Planning Projects/COFCG Staff/Annual Planning O & M Expenses and Special Projects			\$4,050,000.00
Fresno Area Express (FAX)	FRE021502	Various Planning Projects/FAX Staff/Annual Planning O & M Expenses and Special Projects			\$3,847,000.00
Fresno Area Express (FAX)	FRE021503	Preventive Maintenance Expense			\$57,781,000.00
Fresno Area Express (FAX)	FRE021504	Contracted Paratransit Service Operations			\$27,278,000.00
Fresno Area Express (FAX)	FRE021506	Capital Lease - Vehicle Tire Lease			\$2,313,000.00
Fresno Area Express (FAX)	FRE021510	Passenger shelters/structures, benches, trash receptacles and lighting; onstreet signs; bus stop repairs; and miscellaneous amenities to benefit transit passengers.			\$5,514,000.00
Fresno Area Express (FAX)	FRE041403	Downtown Circulator Program - provide service in downtown Fresno during peak commute hours. Purchase of two electric buses and recharging station(s).			\$3,485,000.00
Fresno Area Express (FAX)	FRE092001	Incremental cost of body style change for fixed route transit buses.			\$282,000.00

Fresno Area Express (FAX)	FRE092602	Engineer and remodel main FAX buildings to meet current capacity needs and ADA requirements.			\$2,750,000.00
Fresno Area Express (FAX)	FRE095318	Transportation Needs Project			\$250,000.00
Fresno Area Express (FAX)	FRE095319	Bike Racks			\$132,000.00
Fresno Area Express (FAX)	FRE095320	Bus Stop Numbering in Braille			\$85,000.00
Fresno Area Express (FAX)	FRE095321	Bus Stop Concrete Improvements			\$150,000.00
Fresno Area Express (FAX)	FRE095322	Purchase vehicle to implement the Trip Efficiency Program for Handy Ride customers			\$21,000.00
Fresno Area Express (FAX)	FRE095329	Trip Efficiency Program: Operating Expenses			\$80,000.00
Fresno Area Express (FAX)	FRE095330	Purchase and install 40 bicycle lockers at transit stops.			\$125,000.00
Fresno Area Express (FAX)	FRE111356	Kings Canyon Road from Fowler Avenue on the east to Downtown Fresno and Blackstone Avenue from Friant Road on the north to Downtown Fresno; Bus Rapid Transit Line on a 13.8 mile combined corridor, traffic signal coordination and purchase of 8 CNG hybrid buses.			\$48,188,000.00
Fresno Area Express (FAX)	FRE111366	Purchase fixed-route CNG buses to replace end-of-life vehicles.			\$8,030,000.00
Fresno Area Express (FAX)	FRE111369	Purchase of three (3) medium paratransit vehicles			\$195,000.00
Fresno Area Express (FAX)	FRE130009	Purchase/install new automated farebox system on fixed-route fleet.			\$678,000.00

Fresno Area Express (FAX)	FRE130035	Bus Rapid Transit (BRT) operating support costs for first three years of new BRT service.			\$4,575,000.00
Fresno Council of Governments	FRE001101	Planning, Programming and Monitoring.	NA	From:NA To:NA Dist:N/A	\$3,454,000.00
Fresno County	FRE040118	North and Maple intersection improvements. Construct left turn lane for eastbound traffic.	N/A	Intersection From:North To:Maple Dist:N/A	\$134,000.00
Fresno County	FRE040612	Manning Ave. from Crawford to Hill Ave. Reconstruct existing 2-lane road to current standards -widening travel way, paving shoulders an improving structural section.	Manning Ave.	From:Crawford To:Hill Ave. Dist:N/A	\$3,667,000.00
Fresno County	FRE070201	Rehabilitation, repair, and/or reconstruction of deficient two-lane roads that connect to Interstate 5, SR 180, SR 41 and SR 99 countywide.	Various	From:Various To:Various Dist:N/A	\$3,500,000.00
Fresno County	FRE070202	Rehabilitation, repair, and/or reconstruction of deficient two-lane roads that connect to Interstate 5, SR 180, SR 41 and SR 99 countywide.	Various	From:Various To:Various Dist:N/A	\$1,875,000.00
Fresno County	FRE090130	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 Categories-Shoulder Improvements			\$3,009,000.00
Fresno County	FRE090621	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 Categories-Pavement Resurfacing			\$3,918,000.00
Fresno County	FRE092517	Mountain View Ave.: From Bethel to e/o Smith (Tulare County Line); widen from 2 LU to 4 LD.(Measure C Project I in the Rural Regional Program)	Mountain View Ave	From:Bethel To:Tulare County Line Dist:N/A	\$24,064,000.00

Fresno County	FRE110127	Fowler Avenue: from South Avenue to Elkhorn Avenue; Shoulder Improvements Paving/Stabilization	Fowler Avenue	From:South Avenue To:Elkhorn Avenue Dist:N/A	\$2,543,000.00
Fresno County	FRE110615	Jensen Ave Asphalt Concrete Overlay, Curb Ramps, Signal Loop Detectors and Striping from Golden State Boulevard to Maple Avenue	Jensen Avenue	From:Golden State Boulevard To:Maple Avenue Dist:N/A	\$979,000.00
Fresno County	FRE111334	Corridor Improvements from American to Tulare County Line(Measure C Project F in the Rural Regional Program)	Golden State	From:American To:Tulare County Line Dist:N/A	\$48,220,000.00
Fresno County	FRE111376	Bridge #42C0261-Italian Bar Road over Redinger Lake, 5.7 miles North of Jose Basin Rd; Replace single lane bridge with two lane bridge. (Toll Credits programmed for PE, R/W, & CON)	N/A	Intersection From:Italian Bar Road To:Over Redinger Lake Dist:N/A	\$7,292,000.00
Fresno County	FRE130007	American Avenue from Peach Avenue to Temperance Avenue; Reconstruction	American Ave	From:Peach Ave To:Temperance Ave Dist:3	\$1,130,000.00
Fresno County	FRE130018	Lassen Avenue from Jensen Avenue to McKinley; Shoulder Improvements Paving/Stabilization	Lassen Ave	From:Jensen Ave To:McKinley Ave Dist:4	\$1,502,000.00
Fresno County	FRE130038	California Avenue from Derrick Avenue/SR 33 to 0.64 miles west of Washoe Avenue; Shoulder Improvements Paving/Stabilization	California Ave	From:Derrick Ave/SR 33 To:0.64 miles w/o Washoe Ave Dist:4.662	\$1,276,000.00
Fresno County	FRE130039	Fowler Avenue from Elkhorn Avenue to Harlan Avenue; Shoulder Improvements Paving/Stabilizations	Fowler Ave	From:Elkhorn Ave To:Harlan Ave Dist:3.02	\$1,029,000.00
Fresno County	FRE130040	Placer Avenue from Lincoln Avenue to the City of San Joaquin; Shoulder Improvements Paving/Stabilizations	Placer Ave	From:Lincoln Ave To:City of San Joaquin Dist:2.315	\$386,000.00

Fresno County Economic Opportunities Commission	FRE072206	Year 2 of operating costs for transit project for CALWORKS clients			\$342,000.00
Fresno County Economic Opportunities Commission	FRE072207	3 of operating costs for transit project for CALWORK clients			\$348,000.00
Fresno County Economic Opportunities Commission	FRE111368	Purchase of Eight (8) Large Buses			\$560,000.00
Fresno County Rural Transit Agency	FRE090120	Purchase 2, 22 passenger CNG Vans to replace fleet.			\$288,000.00
Fresno County Rural Transit Agency	FRE111358	Annual Operating Budget and Preventive Maintenance			\$24,294,000.00
Fresno County Rural Transit Agency	FRE111367	Purchase of 2 medium buses (Type II Short) to augment existing vanpool operations			\$116,000.00
Fresno Unified School District	FRE090121	Expand exiting fast-fill CNG facility to include time-filling of 8 ea. dual hose, 3600 psi time-fill posts.			\$220,000.00
Fresno, City of	FRE020133	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Bicycle and Pedestrian facilities (both motorized and non-motorized)			\$1,553,000.00
Fresno, City of	FRE020622	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Construction or Renovation of Power, Signal, and Communication Systems			\$517,000.00

Fresno, City of	FRE070609	Operational improvements to relieve congestion and reduce delay on Willow Ave. This project will add 2 additional southbound lanes within the project limits.(Measure C Project D5A in the Urban Regional Program)	Willow	From:0.25 miles South of Nees To:Shepherd Dist:N/A	\$4,080,000.00
Fresno, City of	FRE071804	Sugar Pine Trail Improvements, Between Nees & Chestnut Aves.	Sugar Pine Trail	From:Nees Ave To:Chestnut Dist:N/A	\$145,000.00
Fresno, City of	FRE071807	Install and landscape median island, Ventura Ave. between Broadway and SR99.	Ventura Ave.	From:Broadway To:SR99 Dist:N/A	\$275,000.00
Fresno, City of	FRE090108	Bicycle lanes to fill in missing bikeway gaps and connect to existing facilities on Shields Ave. from West Ave. to Maple Ave. fro 4 miles of bikeway improvements.	Shields Ave.	From:West Ave. To:Maple Ave. Dist:N/A	\$442,000.00
Fresno, City of	FRE090109	ITS installation & signal coordination for Willow Ave. from Ashlan to International. Install conduit, fiber, cabinets, poles, cameras, radars, 2070L controllers.	Willow Ave	From:Ashlan To:International Dist:N/A	\$1,400,000.00
Fresno, City of	FRE090110	Park and Ride Lot construction to accommodate 58 stalls for long distance commuter van pools and carpools near SR 99	unknown	From:unknown To:unknown Dist:N/A	\$334,000.00
Fresno, City of	FRE090133	ITS installation & signal coordination for Clovis Ave.: Dakota to Jensen and for Shaw Ave: 41 to 168	Clovis Avenue	From:various To:various Dist:N/A	\$1,453,000.00
Fresno, City of	FRE090136	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Bicycle and Pedestrian facilities (both motorized and non-motorized)			\$199,000.00

Fresno, City of	FRE090137	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover			\$2,013,000.00
Fresno, City of	FRE090609	Construct Roundabouts at the intersections of Audubon/Del Mar and Audubon/Lexington.	various	From:various To:various Dist:N/A	\$246,000.00
Fresno, City of	FRE090611	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 Categories-Pavement Resurfacing			\$3,161,000.00
Fresno, City of	FRE092520	In the city of Fresno, on Peach Avenue from Belmont to Kings Canyon. Widen to 4 lanes and construct landscaped median. (Measure C Project I3 in the Urban Regional Program)	Peach	From:Belmont To:Kings Canyon Dist:N/A	\$15,685,000.00
Fresno, City of	FRE110104	Replace existing 4-way stop control at intersection of Millbrook and Spruce Avenues with a fully activated traffic signal	N/A	Intersection From:Millbrook Ave To:Spruce Ave Dist:N/A	\$448,000.00
Fresno, City of	FRE110105	Replace existing 4-way stop control at intersection of Chestnut and Shepherd Avenues with a fully activated traffic signal	N/A	Intersection From:Chestnut Ave To:Shepherd Ave Dist:N/A	\$321,000.00

Fresno, City of	FRE110106	Replace existing 4-way stop control at intersection of Perrin and Somerville Avenues with a fully activated traffic signal.	N/A	Intersection From:Perrin Ave To:Somerville Ave Dist:N/A	\$388,000.00
Fresno, City of	FRE110107	Replace existing 4-way stop control at intersection of Champlain and Liberty Hill/Saybrook with a fully activated traffic signal	N/A	Intersection From:Champlain To:Liberty Hill/Saybrook Dist:N/A	\$370,000.00
Fresno, City of	FRE110108	Replace existing 4-way stop control at intersection of Butler and Willow Avenues with a fully activated traffic signal.	N/A	Intersection From:Butler Ave To:Willow Ave Dist:N/A	\$367,000.00
Fresno, City of	FRE110109	Replace existing 4-way stop control at intersection of Bullard and Cecelia Avenues with a fully activated traffic signal	N/A	Intersection From:Bullard Ave To:Cecelia Ave Dist:N/A	\$371,000.00
Fresno, City of	FRE110110	Replace existing 4-way stop control at intersection of Brawley and Shields Avenues with a fully activated traffic signal	N/A	Intersection From:Brawley Ave To:Shields Ave Dist:N/A	\$505,000.00
Fresno, City of	FRE110111	Replace existing 4-way stop control at intersection of Shields and Sunnyside Avenues with a fully activated traffic signal	N/A	Intersection From:Shields Ave To:Sunnyside Ave Dist:N/A	\$437,000.00
Fresno, City of	FRE110113	Herndon Trail Connection between Valentine and Marks Avenues	Herndon Trail	From:Valentine Ave To:Marks Ave Dist:N/A	\$426,000.00
Fresno, City of	FRE110114	Millbrook Avenue Bicycle Lanes from Shields Avenue to Gettysburg Avenue	Millbrook Avenue	From:Shields Ave To:Gettysburg Ave Dist:N/A	\$363,000.00
Fresno, City of	FRE110129	Herndon Avenue Right-Turn Pocket Extension at NB Blackstone Avenue	N/A	Intersection From:Herndon Ave To:NB Blackstone Ave Dist:N/A	\$510,000.00

Fresno, City of	FRE110130	West Ave: Herndon Ave to Olive Ave; Install ITS wireless communications, 2070L controllers, cameras; some detection, some vaults & cabinets	West Ave	From:Herndon Ave To:Olive Ave Dist:N/A	\$480,000.00
Fresno, City of	FRE110132	First Street: Nees Ave to Ventura Street; Install ITS wireless communication, 2070L controllers, cameras; some detection, some vaults & cabinets	First Street	From:Nees Ave To:Ventura St Dist:N/A	\$1,500,000.00
Fresno, City of	FRE110134	Nees Ave: Palm Ave to Willow Ave; Install ITS Wireless communications, 2070L controllers, cameras; some detection, some vaults & cabinets	Nees Ave	From:Palm Ave To:Willow Ave Dist:N/A	\$450,000.00
Fresno, City of	FRE110136	Tulare Street: Clovis Ave to C Street; Install ITS Wireless communications, 2070L controllers, cameras; some detection, some vaults & cabinets	Tulare St	From:Clovis Ave To:C St Dist:N/A	\$750,000.00
Fresno, City of	FRE110137	Herndon Trail Connection from Fruit to Harrison Avenues	Herndon Ave	From:Fruit Ave To:Harrison Ave Dist:N/A	\$175,000.00
Fresno, City of	FRE110139	Sugar Pine Trail Head and Park and Ride Lot at the southwest corner of Shepherd and Willow Avenues	N/A	Intersection From:Shepherd Ave To:Willow Ave Dist:N/A	\$430,000.00
Fresno, City of	FRE110610	Fresno Street Corridor Intersection Traffic Signals to upgrade ITS equipment, vaults, 2070 controllers, Opticom, pedestrian countdowns, ADA sidewalk improvements, traffic signal actuation, and install loop detectors at the intersections of Divisadero St; R St; P St; O St; N St; M St; Van Ness Ave; F St; E St	N/A	Intersection From:Fresno Street To:Divisadero, R, P, O, N, M, F, E Streets, Van Ness Ave Dist:N/A	\$1,355,000.00
Fresno, City of	FRE110612	Lump Sum Planting and Irrigation Improvements- Downtown Fresno	Various in Downtown Fresno	From:Various To:Various Dist:N/A	\$896,000.00

Fresno, City of	FRE110619	Herndon Westbound Auxiliary Lane-Fresno St to SR 41	Herndon Ave	From:Fresno St To:SR 41 Dist:N/A	\$879,000.00
Fresno, City of	FRE110620	Herndon Avenue Widening from Brawley to Valentine Ave 4 to 6 lanes (Measure C Project K5a)	Herndon Ave	From:Brawley Ave To:Valentine Ave Dist:0.5	\$2,951,000.00
Fresno, City of	FRE110622	Eaton Trail Resurfacing and Bridge Repairs from 1/4 mile north of Audubon Drive northward to Copper Avenue including two bridge re-decking along the trail	Eaton Trail located West of Friant Road	From:1/4 Mile North of Audubon Dr To:Copper Ave Dist:N/A	\$196,000.00
Fresno, City of	FRE110623	SR 41 Northbound Off-ramp at Shaw Ave Widening for dual left turns	41	From:N/A To:N/A	\$975,000.00
Fresno, City of	FRE111301	Construct Frontage RdRonquo Blvd-Realign & Signal(Measure C Project B2 in the Urban Regional Program)	SR 180 West-Frontage Rd	From:Marks To:Hughes West Dist:N/A	\$7,519,000.00
Fresno, City of	FRE111306	Widen to 3 SB lanes(Measure C Project D6 in the Urban Regional Program)	Willow Avenue	From:Shepherd Ave To:Copper Ave Dist:N/A	\$714,000.00
Fresno, City of	FRE111307	Widen to 3 SB Lanes(Measure C Project D7 in the Urban Regional Program)	Willow Avenue	From:Herndon Ave To:Alluvial Ave Dist:0.5	\$1,609,000.00
Fresno, City of	FRE111312	Widen to 4 LN Divided Arterial(Measure C Project F in the Urban Regional Program)	Ventura	From:SR 41 To:SR 99 Dist:1.0	\$6,338,000.00
Fresno, City of	FRE111316	Widen Peach, Jensen to Butler to 4 Lanes(Measure C Project I2 in the Urban Regional Program)	Peach Ave	From:Jensen To:Butler Dist:1.5	\$9,393,000.00
Fresno, City of	FRE111328	Veterans Blvd Barstow to Bullard-Bryan. New 6 LD Super Arterial, Freeway Interchange & Grade Separation @ SR 99	Veterans Blvd	From:Barstow To:Bullard-Bryan Dist:1.0	\$153,253,000.00

Fresno, City of	FRE111329	New 4 LD Super arterial from Shaw to Barstow & from Bullard-Bryan to Herndon and Connect Interchange to Shaw & Herndon (per NEPA)	Veterans Blvd Interchange	From:Shaw To:Herndon Dist:N/A	\$14,417,000.00
Fresno, City of	FRE111343	Widen from 2 lane undivided to 4 lane divided arterial(Measure C Project H2 in the Urban Regional Program)	California	From:Fruit Ave To:Ventura St Dist:1.0	\$11,872,000.00
Fresno, City of	FRE111345	Widen to 6 Lanes(Measure C Project K5b in the Urban Regional Program)	Herndon Ave	From:Milburn To:Brawley Ave Dist:N/A	\$5,516,000.00
Fresno, City of	FRE111346	Widen from 4 LD to 6 LD(Measure C Project K10 in the Urban Regional Program)	Herndon Ave	From:Weber To:Polk Dist:1.5	\$6,773,000.00
Fresno, City of	FRE111350	Widen Herndon, Polk to Milburn from 4LD to 6 LD and widen BNSF Overpass Bridge to 6 LN(Measure C Project K11 in the Urban Regional Program)	Herndon Ave	From:Polk To:Milburn Dist:0.6	\$7,640,000.00
Fresno, City of	FRE111353	Widen Undercrossing to 5 LN	N/A	Intersection From:Herndon Ave To:SR 99 Dist:N/A	\$26,365,000.00
Fresno, City of	FRE111360	EB Jensen Avenue Asphalt Concrete Overlay, Curb Ramps, Signal Loop Detectors, and Striping from Chestnut Avenue to Willow Avenue	Jensen Avenue	From:Chestnut Avenue To:Willow Avenue Dist:N/A	\$382,000.00
Fresno, City of	FRE111361	North Avenue Asphalt Concrete Overlay, Curb Ramps, Signal Loop Detectors, and Striping from Maple Avenue to Cedar Avenue	North Avenue	From:Maple Avenue To:Cedar Avenue Dist:N/A	\$841,000.00
Fresno, City of	FRE130010	Herndon Avenue from Brawley to Blythe; Road Rehabilitation and Widening from 4 to 6 Lanes.	Herndon Ave	From:Brawley To:Blythe Dist:.5	\$2,300,000.00
Fresno, City of	FRE130020	Herndon Avenue from Blackstone Avenue to West Avenue; Rehabilitation	Herndon Ave	From:Blackstone Ave To:West Ave Dist:2.00	\$2,231,000.00

Fresno, City of	FRE130021	Friant Road from Nees Avenue to Fresno Street; Road Rehabilitation	Friant Rd	From:Nees Ave To:Fresno St Dist:0.5	\$801,000.00
Fresno, City of	FRE130022	Intersection of Blackstone Avenue and Fedora Avenue; Installation and construction of a traffic signal	N/A	Intersection From:Blackstone Ave To:Fedora Ave Dist:.10	\$452,000.00
Fresno, City of	FRE130034	Fresno Street from B Street to Divisadero Street and Van Ness Avenue from Ventura Avenue to Divisadero Street; Install ITS communications, 2070L controllers; some cameras, detection and vaults	1) Fresno St 2) Van Ness Ave	From:1) B St 2) Ventura Ave To:1) Divisadero St 2) Divisadero St Dist:2.7	\$1,500,000.00
Fresno, City of	FRE130036	Intersection of Clinton and Valentine Avenues; Installation of a new traffic signal	N/A	Intersection From:Clinton Ave To:Valentine Ave Dist:.01	\$634,000.00
Fresno, City of	FRE130037	Traffic Signal Synchronization of Arterials and Freeway Crossings: 14 Crossing Locations and 28 Signals City Wide; Install ITS Communications, 2070 controllers, cameras, cabinets, and some detection.	41	From:N/A To:N/A	\$2,937,000.00
Huron, City of	FRE020135	In Huron - Install Traffic Signals on Lassen Avenue at 4th and 9th Streets.	Lassen Avenue	From:4th To:9th Dist:N/A	\$451,000.00
Huron, City of	FRE020624	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 Categories-Plantings, landscaping, medians, etc.			\$240,000.00
Huron, City of	FRE130023	Ninth Street from M Street to O Street Alignment; Reconstruction	Ninth St	From:M St To:O St Alignment Dist:.41	\$392,000.00
Huron, City of	FRE130044	Granada Street, Los Angeles, Myrtle Street, and Tornado Avenue; Construct new sidewalks, curb ramps, and crosswalks.	1) Granada St 2) Los Angeles 3) Myrtle St 4) Tornado Ave	From:Various To:Various Dist:1	\$172,000.00

Huron, City of	FRE130059	In Huron at the intersection of Lassen Avenue (SR 269) and 11th Street; Install new crosswalk, curb ramps, speed feed back signs on existing "School Xing" flashing lights	N/A	Intersection From:Lassen Ave (SR 269) To:11th St Dist:N/A	\$104,000.00
Kerman, City of	FRE110624	First Street: Kearney to Whitesbridge; Rehabilitation	First Street	From:Kearney Blvd To:Whitebridge Rd Dist:N/A	\$488,000.00
Kerman, City of	FRE110625	Middleton Avenue; First St to Del Norte Ave; Rehabilitation	Middleton Ave	From:First St To:Del Norte Ave Dist:N/A	\$136,000.00
Kerman, City of	FRE130001	Vineland Avenue from Kearney Boulevard to Sunset Avenue; Widen Roadway, Install Curb and Gutter and Sidewalk	Vineland Ave	From:Kearney Blvd To:Sunset Ave Dist:.14	\$210,000.00
Kerman, City of	FRE130011	California and May Avenue from Vineland Avenue to Goldenrod Avenue; Reconstruction	California and May Ave	From:Vineland Ave To:Goldenrod Ave Dist:.5	\$647,000.00
Kerman, City of	FRE130046	UPRR from Del Norte Avenue to Siskiyou Avenue; Construct a 10 Foot Wide Pedestrian and Bicycle Trail	UPRR	From:Del Norte Ave To:Siskiyou Ave Dist:0.5	\$300,000.00
Kings Canyon Unified School District	FRE130047	Kings Canyon Unified School District Transportation Department; Purchase 2 all electric, zero emission school buses.			\$500,000.00
Kings Canyon Unified School District	FRE130048	Kings Canyon Unified School District Transportation Department-Purchase 1 all electric, zero emission delivery truck.			\$210,000.00
Kingsburg, City of	FRE021804	In Kingsburg - Restore Kingsburg Railroad Depot and Provide Intermodal Transit Center (Located on California Street between Draper Street and Earl Street)	California Street	From:Draper Street To:Earl Street Dist:0.2	\$1,157,000.00
Kingsburg, City of	FRE110117	Construct In-Pavement Lighted Crosswalk at 10th Avenue and Union Street	N/A	Intersection From:10th Ave To:Union St Dist:N/A	\$68,000.00

Kingsburg, City of	FRE110143	Coordinate Traffic Signals Located on Sierra Street from 18th Avenue to 6th Avenue	Sierra Street	From:18th Avenue To:6th Avenue Dist:N/A	\$311,000.00
Kingsburg, City of	FRE110144	Construct a sidewalk on the South side of Sierra St. from Lincoln St. to Ellis St.	South side of Sierra Street	From:Lincoln Street To:Ellis Street Dist:N/A	\$33,000.00
Kingsburg, City of	FRE110602	Orange Avenue Reconstrution from 916 Orange Avenue to 6th Avenue Drive	Orange Ave	From:916 Orange Ave To:6th Avenue Drive Dist:N/A	\$114,000.00
Kingsburg, City of	FRE110628	Earl Street Reconstruction from California Street to 18th Avenue	Earl Street	From:California Street To:18th Ave Dist:N/A	\$136,000.00
Kingsburg, City of	FRE130002	18th Avenue from Kamm to Mehler; Rehabilitate Pavement	18th Avenue	From:Kamm To:Mehler Dist:.26	\$110,000.00
Kingsburg, City of	FRE130012	10th Avenue from Sierra Street to Stroud Avenue; Reconstruction	10th Ave	From:Sierra St To:Stroud Ave Dist:.5	\$407,000.00
Kingsburg, City of	FRE130049	East Side of 18th Avenue from Mariposa Street to Kern Street; Construct Sidewalk	18th Ave (East Side)	From:Mariposa St To:Kern St Dist:0.12	\$98,000.00
Kingsburg, City of	FRE130050	West Side of 18th Avenue from Lewis Street to Washington Street; Construct Sidewalk	18th Ave (West Side)	From:Lewis St To:Washington St Dist:0.08	\$69,000.00
Kingsburg, City of	FRE130051	Intersection of 18th Avenue and Kern Street; Construct In-Pavement Lighted Crosswalk	N/A	Intersection From:18th Ave To:Kern St Dist:0.25	\$61,000.00
Mendota, City of	FRE020141	In Mendota - Construct At-Grade Pedestrian/Bike Crossing Across 2nd and 5th Streets Over Railroad Tracks.	Over Railroad Tracks	From:2nd Street To:5th Street Dist:N/A	\$446,000.00
Mendota, City of	FRE071809	Beautification/Reconstruction of Derrick Ave. (SR33) 7th St. Intersection.	N/A	Intersection From:Derrick Ave To:7th St Dist:N/A	\$282,000.00

Mendota, City of	FRE130013	Sorensen Avenue from Smoot Street to McCabe Street, Smoot Street from Derrick Avenue (SR33) to Sorensen Avenue, and McCabe Street from Derrick Avenue (SR33) to Sorensen Avenue; Reconstruction of pavement, curb and gutter, sidewalk, and drainage improvements surrounding McCabe Elementary	1) Sorensen Ave 2) Smoot St 3) McCabe St	From:1) Smoot St 2) Derrick Ave 3) Derrick Ave To:1) McCabe St 2) Sorensen Ave 3) Sorensen Ave Dist:.64	\$1,525,000.00
Mendota, City of	FRE130052	Purchase of Compressed Natural Gas Street Sweeper			\$310,000.00
Orange Cove, City of	FRE110120	Construct access trails from East Railroad Ave to existing trail between Anchor Ave and Park Blvd.	East Railroad Ave.	From:Anchor Ave. To:Park Blvd. Dist:N/A	\$125,000.00
Orange Cove, City of	FRE110147	Sidewalk construction Park Blvd from Anchor Ave to 900 feet West; Anchor Ave from Park Blvd to 400 feet South; and Jacob Ave from Adams Ave to 400 feet North.	1) Park Blvd 2) Anchor Ave 3) Jacob Ave	From:1) Anchor Ave 2) Park Blvd 3) Adams Ave To:1) 900 Feet West 2) 400 Feet South 3) 400 Feet North Dist:N/A	\$160,000.00
Orange Cove, City of	FRE110630	Center Street: South Ave to Park Blvd.; Reconstruction	Center Street	From:South Ave To:Park Blvd Dist:N/A	\$780,000.00
Orange Cove, City of	FRE130003	Adams Avenue from Friant-Kern Canal to Hill Valley Road; Reconstruction	Adams Ave	From:Friant-Kern Canal To:Hill Valley Road Dist:.07	\$185,000.00
Orange Cove, City of	FRE130014	Anchor Avenue from Adams Avenue to West Railroad Avenue; Reconstruction	Anchor Ave	From:Adams Ave To:West Railroad Ave Dist:.22	\$450,000.00
Orange Cove, City of	FRE130053	Center Street from Park Avenue to Railroad Avenue; Pedestrian Trail Connection	Center St	From:Park Ave To:Railroad Ave Dist:0.03	\$42,000.00
Orange Cove, City of	FRE130054	Third Street from Park Boulevard to Railroad Avenue; Construct Sidewalks	Third St	From:Park Blvd To:Railroad Ave Dist:0.26	\$195,000.00

Parlier, City of	FRE130015	Manning Avenue Westbound lanes from Newmark Avenue to Zediker Avenue; Miscellaneous deep patch repair, install median curb, resurface roadway, install street lights, install sidewalk	Manning Ave	From:Newmark Ave To:Zediker Ave Dist:.5	\$621,000.00
Parlier, City of	FRE130055	Consolidated Irrigation District/Santa Fe Canal Corridor from 250 feet South of Bulah Avenue to 200 feet North of Tuolumne Street; Construct pedestrian and bicycle path and landscape.	CID/Santa Fe Canal Corridor	From:250 ft S of Bulah Ave To:200 ft N of Tuolomne St Dist:.11	\$180,000.00
Parlier, City of	FRE130060	Construction of 5th St. between Academy Ave. and Sierra Ave. Project involves the extension of the Consolidated Irrigation District (CID) culvert which is situated underneath Academy Ave. at this location.	Academy Ave.	Intersection From:5th Street To:5th Street Dist:0.1	\$397,000.00
Parlier, City of	FRE130061	Construction/reconstruction of north side of E. Parlier Ave. btwn. Milton Ave. and Mendocino Ave.; west side of Mendocino Ave. btwn. E. Parlier Ave. and 700 ft. north of E. Parlier Ave.; west side of Mendocino Ave. btwn. Manning Ave. and Progress Dr.	E. Parlier Ave.	From:Milton Ave. To:Mendocino Ave. Dist:0.25	\$265,000.00
Reedley, City of	FRE070615	Reed Avenue Reconstruction and Widening 2 LU to 4 LD from I Street to South Avenue.	Reed Ave	From:I street To:South Ave Dist:1	\$2,856,000.00

Reedley, City of	FRE090115	Construction of a clean air alternative fueling center for compressed natural gas (CNG), ultra Low Sulfur Diesel, bio-diesel and E-85 ethanol fuel to be located in the Regional Transportation Center.	N/A	From:N/A To:N/A Dist:N/A	\$1,195,000.00
Reedley, City of	FRE110121	On I st from Manning to 13th-Install Traffic Interconnect and Signal Synchronization Hardware and Software	I street	From:Manning To:13th Dist:N/A	\$295,000.00
Reedley, City of	FRE110148	Add approximately 2700' of bicycle and pedestrian pathway to provide connectivity from the existing Rails and Trails pathway to the newly constructed Reedley Sports Park	Reedley Parkway Trail	From:Rails to Trails pathway To:Reedley Sports Park Dist:N/A	\$240,000.00
Reedley, City of	FRE130016	Manning Avenue from Reed Avenue to Buttonwillow Avenue; widen, overlay and slurry seal pavement, traffic signal retrofit and synchronization, medians, lighting, bike lanes, sidewalks and ramps, landscaping, signage, and striping.	Manning Ave	From:Reed Ave To:Buttonwillow Ave Dist:1.5	\$600,000.00
San Joaquin, City of	FRE092532	Colorado Avenue from Sutter Avenue to 6th Street: Install curb, gutter and asphalt paving for bike and parking lanes and replace existing pavement.	Colorado Ave	From:Sutter Ave To:6th Street Dist:.39	\$418,000.00
San Joaquin, City of	FRE110607	Main Street: California Ave to Arizona Ave; Rehabilitation	Main Street	From:California Ave To:Arizona Ave Dist:N/A	\$42,000.00
San Joaquin, City of	FRE130004	Main Street from California Avenue to Arizona Avenue; Rehabilitation	Main St	From:California Ave To:Arizona Ave Dist:.17	\$39,000.00
San Joaquin, City of	FRE130056	Sports Park and 8th Street; Pedestrian and Bicycle Trail and Sidewalk	1) Sports Park 2) 8th Street	From:1) California Ave 2)Trail To:1) Existing Trail 2) Other Side of Sports Park Dist:0.2	\$175,000.00

Sanger, City of	FRE020150	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover			\$386,000.00
Sanger, City of	FRE040611	City of Sanger/County of Fresno Joint Project. North Ave. from Academy to Bethel Ave. Reconstruct existing two-lane road.	North Ave	From:Academy To:Bethel Ave Dist:N/A	\$772,000.00
Sanger, City of	FRE070617	Academy Ave between North and 11th. Combination overlay/reconstruction and widening.	Academy Ave.	From:North To:11th Dist:N/A	\$3,913,000.00
Sanger, City of	FRE090117	Purchase 1 CNG Vehicle for the Public Works Department			\$73,000.00
Sanger, City of	FRE090127	Construct CNG filling station at City Corporation Yard.	N/A	From:N/A To:N/A Dist:N/A	\$341,000.00
Sanger, City of	FRE092802	Pulverize and replace existing AC paving on Church Ave. between Bethel and Greenwood	Church Ave.	From:Bethel Ave. To:Greenwood Dist:N/A	\$467,000.00
Sanger, City of	FRE110122	Expand CNG Filling Station at City Corporation Yard			\$261,000.00
Sanger, City of	FRE110149	Purchase CNG Refuse Truck; Replace diesel truck			\$150,000.00
Sanger, City of	FRE110631	Greenwood Ave: North Ave to Jensen Ave; Rehabilitation	Greenwood Avenue	From:North Ave To:Jensen Ave Dist:N/A	\$1,205,000.00

Sanger, City of	FRE130057	Annadale Avenue from Academy Avenue to Bennett Way; Add bicycle lane and pedestrian safety island crosswalk at Annadale Avenue and Tucker Avenue/Jefferson Way.	Annadale Ave	From:Academy Ave To:Bennett Way Dist:.60	\$158,000.00
Selma, City of	FRE071811	Class I Bikeway, Selma Branch Canal between Floral Ave. and Stillman Street.	Selma Branch Canal	From:Floral To:Stillman Dist:N/A	\$766,000.00
Selma, City of	FRE090129	Purchase 3 GEM electric vehicles and 2 Chevy Volt Electric Vehicles to replace existing city fleet vehicles.			\$122,000.00
Selma, City of	FRE090620	Whitson Ave. and Thompson Ave. Intersection. Provide left and right turn channelization and phasing for existing signal. Connect existing signal to interconnect system.	N/A	Intersection From:Whitson To:Thompson Dist:N/A	\$452,000.00
SouthWest Transportation Agency	FRE130058	Southwest Fresno County Transportation Agency; Replace 3 pre-1990 gross polluting buses with 3 Alternative Fuel CNG Powered School Buses.			\$690,000.00
Various Agencies	FRE071003	Lump-Sum Bridge Preservation Category SHOPP: Non-capacity increasing projects roadside rehabilitation. Projects are consistent with 40 CFR part 93.126 Exempt Tables 2 categories-Widening narrow pavements or reconstructing bridges (no additional travel lanes).			\$32,630,000.00

Various Agencies	FRE071004	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover			\$69,500,000.00
Various Agencies	FRE071007	Projects are consistent with 40 CFR part 93.126 Exempt Tables 2 categories- Pavement resurfacing and/or rehabilitation, Emergency relief (23 U.S.C. 125), Widening narrow pavements or reconstructing bridges (no additional travel lanes)			\$51,251,000.00

Various Agencies	FRE071010	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover			\$11,939,000.00
Various Agencies	FRE071901	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories-Railroad/highway crossing, Safer non-Federal-aid system road, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullover			\$2,512,000.00
TOTAL					\$1,196,623,000.00

EXHIBIT 6-6

REGIONALLY SIGNIFICANT PROJECTS

AGENCY	TIP/RTP PROJECT ID	PROJECT DESCRIPTION			ESTIMATED TOTAL COST	CONFORMITY ANALYSIS YEAR (project open to traffic)						
		TYPE OF IMPROVEMENT	FACILITY NAME/ROUTE	PROJECT LIMITS		2012	2014	2017	2020	2023	2025	2035
Caltrans	FRE500759	Add 1 SB Auxiliary Lane	41	El Paso to Friant	\$13,970,000.00			X	X	X	X	X
Caltrans	FRE071005	In Fresno- SR 41, Bullard Avenue to Herndon Avenue add NB Auxillary lane	41	Bullard to Herndon	\$14,950,000.00	X	X	X	X	X	X	X
Caltrans	FRE021201	Near the city of Fresno, from the Kings County Line to Elkhorn Avenue. Widen from 2 lane to 4 lane expressway.	41	Kings County Line to Elkhorn	\$12,680,000.00			X	X	X	X	X
Caltrans	FRE500767	SR 41-Tulare to O Street: Widen Auxiliary Lane/Improve Ramps (Project J in the Measure C Urban Regional Program)	41	Tulare Ave to O Street	\$21,590,000.00					X	X	X
California High-Speed Rail Authority	FRE500766	State Route 99 from Post Mile 23.9 (approximately Ashlan Avenue) to Post Mile 26.2 (approximately McKinley Ave); Re-Alignment and Add Auxiliary Lane	99	PM 23.9 to PM 26.2	\$90,000,000.00			X	X	X	X	X
Caltrans	FRE071203	In Fresno and Madera Counties and in and near the City of Fresno, from 0.2 miles south of Grantland Ave to 0.6 miles north of Avenue 7. Widen 4-lane freeway to 6-lane freeway.	99	0.2 miles south of Grantland to 0.6 miles north of Ave 7	\$66,050,000.00			X	X	X	X	X
Caltrans	FRE091301	In the City of Fresno, from Route 41 to Route 168. Modify ramp connectors.	180	N/A to N/A	\$69,500,000.00		X	X	X	X	X	X

Caltrans	FRE021108	Kings Canyon Expressway-Segment 3 (Near Centerville and Minkler, on Route 180 from west of Smith Avenue to east of Frankwood Avenue. Construct 4 lane expressway on existing alignment.) [Measure C Project D in the Rural Regional Program]	180	Trimmer Springs to Frankwood	\$90,050,000.00				X	X	X	X
Caltrans	FRE021107	Near Centerville, from Academy Avenue (Quality Ave.) to Trimmer Springs Road. Construct 4 lane expressway on new alignment. (Measure C Project C in the Rural Regional Program)	180	Quality to Trimmer Springs	\$43,620,000.00			X	X	X	X	X
Kingsburg	FRE500594	2 lanes to 4 lanes	18th	Mountain View to Stroud	\$1,875,000.00						X	X
Kingsburg	FRE500595	2 LU to 4 LU	18th Avenue/Mendocino	Stroud Ave to SR 99	\$682,000.00			X	X	X	X	X
Sanger	FRE070617	Academy Ave between North and 11th. Combination overlay/reconstruction and widening.	Academy Ave.	North to 11th	\$14,940,374.00			X	X	X	X	X
Kingsburg	FRE500470	New 4 Lane Expressway	Academy Parkway	Mountain View to Simpson	\$4,500,000.00				X	X	X	X
Fresno	FRE500602	2 LU to 4 LD	American	Orange to Maple	\$1,200,000.00							X
Fresno County	FRE500603	2 LU to 4 LD	American	SR 41 to SR 99	\$6,500,000.00							X
Caltrans	FRE500490	Grade seperation	Ashlan	UPRR to SR 99	\$7,600,000.00							X
Clovis	FRE500616	2 LU to 4 LD	Ashlan	Leonard to Highland	\$5,600,000.00			X	X	X	X	X
Clovis	FRE500454	2LU to 4LD	Ashlan	Thompson to McCall	\$2,800,000.00				X	X	X	X
Clovis	FRE500471	2LU to 4LD	Ashlan	Highland to Thompson	\$2,800,000.00				X	X	X	X
Clovis	FRE500615	3 LU to 4 LD	Ashlan	Dewolf to Leonard	\$1,100,000.00			X	X	X	X	X
Fresno	FRE500574	2 LD to 4 LD	Ashlan	Grantland to Bryan	\$650,000.00						X	X
Fresno	FRE500618	2 LD to 4 LD	Ashlan	Bryan to Polk	\$1,350,000.00				X	X	X	X
Fresno	FRE500617	2 LU to 4 LD	Ashlan	Polk to Cornelia	\$750,000.00				X	X	X	X
Fresno	FRE500619	Unconstructed to 4 LD	Ashlan	Garfield to Grantland	\$1,000,000.00				X	X	X	X

Fresno County	FRE500620	2 LU to 4 LD	Auberry	Copper to Millerton (W)	\$51,050,000.00							X
Fresno	FRE500575	2 LU & 4LU to 4 LD	Belmont	Brawley to SR 99	\$1,700,000.00						X	X
Fresno	FRE500634	2 LU to 4 LD	Belmont	Grantland to Brawley	\$3,600,000.00							X
Fresno	FRE500633	2 LU to 4 LD	Belmont	Armstrong to Temperance	\$900,000.00						X	X
Fresno	FRE500631	3 LD to 4 LD (add WB Lane)	Belmont	Clovis to Fowler	\$1,700,000.00	X	X	X	X	X	X	X
Fresno	FRE500632	3 LU to 4 LD (add WB lane)	Belmont	Fowler to Armstrong	\$500,000.00				X	X	X	X
Fresno	FRE500641	2 LU to 4 LD	Brawley	S of Shaw to Ashlan	\$1,000,000.00			X	X	X	X	X
Fresno	FRE500576	4 LD to 6 LD	Bullard	Blackstone to Fresno	\$5,000,000.00							X
Fresno	FRE500455	4 LU to 4 LD	Bullard	Fruit to Palm	\$2,000,000.00							X
Reedley	FRE500764	Reconstruct and widen Buttonwillow Ave from 2 to 4 lanes between Huntsman Ave to Parlier Ave	Buttonwillow Ave	Huntsman Ave to Parlier	\$8,738,000.00			X	X	X	X	X
Fresno	FRE500664	Widen to 6 L	Cedar	Belmont to Turner	\$1,000,000.00						X	X
Fresno County	FRE500585	2 LU to 4 LD	Central	Willow to Clovis	\$3,000,000.00							X
Fresno County	FRE500473	2 LU to 4 LD	Central	Goldenstate to Willow	\$1,000,000.00							X
Fresno County	FRE500667	2 LU to 4 LD	Central	SR 99 to Golden State	\$1,000,000.00			X	X	X	X	X
Fresno County	FRE500456	2 LU to 4 LD	Chestnut	American to SR 99	\$2,000,000.00							X
Clovis	FRE500680	3 LD to 4 LD	Clovis	Nees to Teague	\$1,100,000.00			X	X	X	X	X
Clovis	FRE500681	Construct new 6 L divided arterial	Clovis	Behymer to Shepherd	\$14,922,000.00						X	X
Clovis	FRE500682	Unconstructed to 6 LD	Clovis	Behymer to Copper	\$8,100,000.00						X	X
Clovis	FRE500687	2 LU to 4 LD	Copper	Willow to Clovis	\$10,000,000.00						X	X
Fresno	FRE500685	2 LU to 4 LD	Copper	Cedar to Willow	\$3,500,000.00				X	X	X	X
Fresno	FRE500684	2 LU to 6 LD	Copper	Friant to Cedar	\$5,000,000.00	X	X	X	X	X	X	X
Fresno	FRE500686	4 LD to 6 LD	Copper	Cedar to Chestnut	\$1,500,000.00						X	X
Fresno	FRE500704	2 LU to 4 LD	Elm	Central to North	\$1,000,000.00				X	X	X	X
Clovis	FRE500708	2 LU to 4 LD	Fowler	Nees to (Shepherd) Enterprise Bridge	\$6,000,000.00				X	X	X	X
Fresno	FRE500459	2 LU to 4 LD	Fowler	Hamilton to Kings Canyon	\$600,000.00							X

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Fresno Council of Governments

Fresno	FRE500709	2 LU to 4 LD	Fowler	Jensen to Hamilton	\$600,000.00				X	X	X	X
Fresno	FRE500475	2 LU to 4 LD, need right-of-way	Fowler	Kings Canyon to Belmont	\$3,500,000.00	X	X	X	X	X	X	X
Fresno	FRE500710	2 LU to 4 LU	Fowler	Belmont to Gould Canal	\$5,000,000.00						X	X
Fresno	FRE500715	4 LD to 6 LD	Friant	Shepherd to Copper	\$18,000,000.00						X	X
Fresno	FRE500716	6 LD to 8 LD	Friant	SR 41 to Audubon	\$3,000,000.00						X	X
Fresno	FRE500726	2 L to 4 L	Golden State	Herndon to Veterans	\$1,000,000.00				X	X	X	X
Fresno	FRE500725	2 L to 4 L	Golden State	Veterans to Shaw	\$1,800,000.00				X	X	X	X
Fresno	FRE500724	2L to 4L	Golden State	Shaw to Ashlan	\$1,300,000.00			X	X	X	X	X
Fresno	FRE500729	2 LU to 4 LD	Grantland	Shaw to Parkway	\$1,800,000.00							X
Fresno	FRE500730	2 LU to 4 LU	Grantland	Shaw to Veterans	\$600,000.00							X
Fresno	FRE500727	2 LU to 6 LD	Grantland	Shields to Ashlan	\$4,000,000.00				X	X	X	X
Fresno	FRE500728	2LD to 4 LD	Grantland	Belmont to Shields	\$1,000,000.00				X	X	X	X
Fresno	FRE500564	New 6 LD Superarterial	Grantland/Veterans Blvd	Ashlan to Gettysburg	\$1,500,000.00			X	X	X	X	X
Clovis	FRE500736	2 LU to 4 LD	Herndon	DeWolf to McCall	\$12,000,000.00						X	X
Clovis	FRE092503	Herndon Ave.: Between Clovis Ave. and Sunnyside Ave.; widen from 4 LD to 6 LD. (part of Measure C Project K2 in the Urban Regional Program-split between FRE's 092503 and 092504)	Herndon	Clovis to Sunnyside	\$662,500.00		X	X	X	X	X	X
Clovis	FRE092504	Herndon Ave.: Between Sunnyside Ave. and Fowler Ave.; Widen from 4 LD to 6 LD. (part of Measure C Project K2 in the Urban Regional Program-split between FRE's 092503 and 092504)	Herndon	Sunnyside to Fowler	\$662,500.00		X	X	X	X	X	X
Fresno	FRE500740	2 LD to 6 LD	Herndon	Brawley to Milburn	\$3,000,000.00				X	X	X	X

Clovis	FRE111348	Widen from 2 LU to 6 LD; dual lefts; traffic signal; sidewalk (part of Measure C Project K3 in the Urban Regional Program-split between FRE's 111347 and 111348)	Herndon Ave	Intersection Temperance to Locan	\$6,201,500.00				X	X	X	X
Clovis	FRE111347	Widen from 2 LU to 6 LD; dual lefts; traffic signal; sidewalk (part of Measure C Project K3 in the Urban Regional Program-split between FRE's 111347 and 111348)	Herndon Ave	Locan to De Wolf	\$6,201,500.00				X	X	X	X
Fresno	FRE110620	Herndon Avenue Widening from Brawley to Valentine Ave 4 to 6 lanes (Measure C Project K5a)	Herndon Ave	Brawley Ave to Valentine Ave	\$2,951,163.00			X	X	X	X	X
Fresno	FRE110619	Herndon Westbound Auxiliary Lane-Fresno St to SR 41	Herndon Ave	Fresno St to SR 41	\$878,800.00			X	X	X	X	X
Fresno	FRE111346	Widen from 4 LD to 6 LD (Measure C Project K10 in the Urban Regional Program)	Herndon Ave	Weber to Polk	\$6,773,000.00						X	X
Fresno	FRE111350	Widen Herndon, Polk to Milburn from 4LD to 6 LD and widen BNSF Overpass Bridge to 6 LN (Measure C Project K11 in the Urban Regional Program)	Herndon Ave	Polk to Milburn	\$7,640,000.00						X	X
Fresno	FRE111345	Widen to 6 Lanes (Measure C Project K5b in the Urban Regional Program)	Herndon Ave	Milburn to Brawley Ave	\$5,516,000.00				X	X	X	X
Fresno	FRE500745	2 LU to 4 LD	Hughes	Neilsen to McKinley	\$3,000,000.00			X	X	X	X	X
Fresno	FRE500746	2 LU to 4 LU	Hughes	Church to Whites Bridge	\$1,500,000.00				X	X	X	X
Fresno	FRE500752	2 LU to 4 LD	Jensen	Marks to Fruit	\$3,000,000.00						X	X
Fresno	FRE500749	2 LU to 4 LD	Jensen	Fruit to Martin Luther King Blvd	\$1,500,000.00			X	X	X	X	X
Fresno	FRE500751	4 LD to 6 LD	Jensen	Clovis to McCall	\$4,000,000.00						X	X
Fresno	FRE500750	4 LD to 6 LD	Jensen	Cherry to Clovis	\$25,000,000.00				X	X	X	X
Fresno	FRE500371	2 LU to 4 LD	Kings Canyon	Armstrong to Temperance	\$1,000,000.00			X	X	X	X	X
Fresno	FRE500370	2 LU to 4 LD	Kings Canyon	Chestnut to Fowler	\$1,000,000.00			X	X	X	X	X
Fresno County	FRE500381	2 LU to 4 LD	Manning	Buttonwillow to Alta	\$7,000,000.00							X
Fresno		2 LU to 4 LD	Manning	Alta to Hill	\$6,000,000.00						X	X

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County	FRE500511											
Reedley	FRE500761	Reconstruct and widen Manning Ave from 2 to 4 lanes between I Street and Zumwalt Ave	Manning Ave	I Street to Zumwalt Ave	\$3,495,000.00				X	X	X	X
Fresno	FRE500388	2 LU to 3 LU	Marks	Weber to Dakota	\$350,000.00			X	X	X	X	X
Fresno	FRE500391	2 LU to 4 LD	Marks	Jensen to Whitesbridge	\$3,000,000.00				X	X	X	X
Fresno	FRE500389	2 LU to 4 LD	Marks	McKinley to Parkway	\$1,900,000.00				X	X	X	X
Fresno	FRE500390	2 LU to 4 LD	Marks	Neilsen to McKinley	\$2,400,000.00				X	X	X	X
Fresno	FRE500392	2 LU to 4 LU	Marks	North to Jensen	\$1,300,000.00						X	X
Clovis	FRE500394	2 LU to 6 LD	McCall	Bullard to Herndon	\$7,000,000.00							X
Clovis	FRE500393	2 LU to 6 LD	McCall	Griffith to Shaw	\$9,000,000.00							X
Clovis	FRE500395	2 LU to 6 LD	McCall	Shaw to Bullard	\$7,000,000.00							X
Clovis	FRE500396	Unconstructed to 6 LD	McCall	Herndon to Shepherd	\$17,000,000.00							X
Fresno	FRE500397	2 LU to 4 LD widen SR 99 bridge	McKinley	Grantland to Golden State	\$15,000,000.00						X	X
Fresno	FRE500398	Unconstructed to 4 LU	McKinley	Sunnyside to Fowler	\$2,000,000.00						X	X
Fresno County	FRE500399	2 LU to 4 LD	Millerton	Friant to Table Mountain	\$31,950,000.00			X	X	X	X	X
Fresno County	FRE500400	2 LU to 4 LD	Millerton Road	Table Mountain Rd to Auberry Road	\$8,340,000.00							X
Fresno	FRE111362	Monterey Bridge-Broadway to Golden State, Demolition. (Measure C Project G in the Urban Regional Program)	Monterey Bridge	Broadway to Golden State	\$1,602,000.00	X	X	X	X	X	X	X
Fresno County	FRE092517	Mountain View Ave.: From Bethel to e/o Smith (Tulare County Line); widen from 2 LU to 4 LD. (Measure C Project I in the Rural Regional Program)	Mountain View Ave	Bethel to Tulare County Line	\$24,064,000.00		X	X	X	X	X	X
Caltrans	FRE111352	American Ave @ SR 99- Interchange Improvements	N/A	Interchange Cross Streets:American Ave & SR 99	\$10,385,000.00							X
Caltrans	FRE500521	Improve interchange	N/A	Interchange Cross Streets:SR 99 & Shaw	\$86,000,000.00							X
Caltrans	FRE111351	Interchange Improvements	N/A	Interchange Cross Streets:I5 & SR 198	\$18,236,000.00							X

Caltrans	FRE111355	North/Cedar/SR 99-Improve Interchange	N/A	North Ave to Cedar	\$81,605,000.00							X
Caltrans	FRE500520	Replace bridge structures and widen Floral	N/A	Interchange Cross Streets:SR 99 & SR 43	\$10,000,000.00							X
Caltrans	FRE500518	Upgrade Interchange	N/A	Interchange Cross Streets:Central & Chestnut	\$72,500,000.00							X
Fresno	FRE111353	Widen Undercrossing to 5 LN	N/A	Intersection Herndon Ave to SR 99	\$26,365,000.00							X
Selma	FRE500404	Widen Overcrossing 2 L to 4 L and Improve on/off ramps	N/A	Interchange Cross Streets:Mountain View & SR 99 Overcrossing	\$45,000,000.00				X	X	X	X
Clovis	FRE500407	2 LU to 4 LD	Nees	Temperance to Locan	\$3,000,000.00			X	X	X	X	X
Clovis	FRE500410	2 LU to 4 LD Complete incomplete portions	Nees	Clovis to Fowler	\$4,000,000.00				X	X	X	X
Clovis	FRE500412	2 LU to 4 LD complete incomplete portions	Nees	Fowler to Armstrong	\$2,500,000.00				X	X	X	X
Clovis	FRE500409	2 LU to 4 LD Complete incomplete portions	Nees	Sunnyside to Fowler	\$2,000,000.00				X	X	X	X
Clovis	FRE500411	3 LD to 4 LD	Nees	Minnewawa to Clovis	\$993,000.00				X	X	X	X
Clovis	FRE500408	3 LD to 4 LD	Nees	Armstrong to Temperance	\$500,000.00			X	X	X	X	X
Clovis	FRE500406	3 LU to 4 LD	Nees	Cindy to Chapel Hill	\$200,000.00			X	X	X	X	X
Clovis	FRE500413	Unconstructed to 4 LD	Nees	Locan to Alluvial Alignment	\$3,000,000.00				X	X	X	X
Fresno	FRE500567	3 LU to 4 LD	Nees	Maple to Willow	\$800,000.00			X	X	X	X	X
Clovis	FRE090603	Center travel lane improvements, 2 LU to 2LU with 2WLTL on Nees Avenue from Sunnyside to Armstrong Avenues	Nees Ave	Sunnyside to Armstrong	\$603,400.00		X	X	X	X	X	X
Clovis	FRE111374	Nees Avenue from Willow Avenue to Peach Avenue; Complete 12 foot westbound outside travel lane, add street lights, and AC Overlay.	Nees Ave	Willow Ave to Peach Ave	\$561,700.00		X	X	X	X	X	X
Fresno	FRE500422	2 LU to 4 LD	North	Walnut to Hwy 41	\$2,500,000.00				X	X	X	X
Fresno	FRE500481	2 LU to 4 LD, improve SR 99 interchange	North	Orange to Cedar	\$12,500,000.00							X
Fresno	FRE500418	2 LU to 4 LU	North	Cedar to Chestnut	\$1,500,000.00				X	X	X	X

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Fresno	FRE500491	Additional SB off lane and dual lefts on Divisadero at NB on ramp	On/Off Ramps	Intersection SR 41 to Divisadero	\$2,000,000.00				X	X	X	X
Fresno	FRE500431	2 LU to 4 LD	Peach	Kings Canyon to Belmont	\$10,000,000.00			X	X	X	X	X
Fresno	FRE092520	In the city of Fresno, on Peach Avenue from Belmont to Kings Canyon. Widen to 4 lanes and construct landscaped median. (Measure C Project I3 in the Urban Regional Program)	Peach	Belmont to Kings Canyon	\$15,685,000.00		X	X	X	X	X	X
Fresno	FRE111316	Widen Peach, Jensen to Butler to 4 Lanes (Measure C Project I2 in the Urban Regional Program)	Peach Ave	Jensen to Butler	\$9,393,000.00		X	X	X	X	X	X
Fresno	FRE500437	2 LD to 4 LD	Polk	Olive to McKinley	\$500,000.00			X	X	X	X	X
Fresno	FRE500440	2 LU to 4 LD	Polk	McKinley to Shields	\$1,000,000.00						X	X
Fresno	FRE500441	2 LU to 4 LD	Polk	Shields to Gettysburg	\$1,500,000.00						X	X
Fresno	FRE500439	2 LU to 4 LD	Polk	Gettysburg to Shaw	\$5,000,000.00			X	X	X	X	X
Fresno	FRE500438	Unconstructed to 4 LD	Polk	Olive to Belmont	\$1,000,000.00			X	X	X	X	X
Fresno County	FRE500569	2 LD to 4 LD	Reed	Reedley City Limit(South ave.) to Goodfellow	\$6,000,000.00							X
Reedley	FRE070615	Reed Avenue Reconstruction and Widening 2 LU to 4 LD from I Street to South Avenue.	Reed Ave	I street to South Ave	\$2,856,446.00		X	X	X	X	X	X
Clovis	FRE500444	4 LU to 6 LD	Shaw	Carson to Locan	\$850,000.00	X	X	X	X	X	X	X
Clovis	FRE111326	6 LN Divided expressway; outside travel lane; curb & gutter; street lights; median; landscaping; under crossing (part of Measure C Project L2 in the Urban Regional Program-split between FRE's 111326 and 111339)	Shaw	Highland to McCall Ave	\$5,168,000.00				X	X	X	X
Clovis	FRE092506	Shaw Ave.: Between Clovis Ave. and Temperance Ave.; widen from 4 LD to 6 LD.	Shaw	Clovis to Temperance	\$311,100.00	X	X	X	X	X	X	X

		Widen from 2 LU to 6 LD; curb & gutter; street lights; sidewalk; traffic signal (Measure C Project L1 in the Urban Regional Program)										
Clovis	FRE111325		Shaw	Locan to Maine	\$1,934,000.00			X	X	X	X	X
Fresno	FRE500591	2 LU to 4 LD	Shaw	Garfield to Veterans Blvd	\$1,000,000.00							X
Fresno	FRE500482	2 LU to 6 LD	Shaw	Veterans Blvd to Golden State	\$4,000,000.00							X
Fresno	FRE500447	4 LD to 6 LD	Shaw	SR 99 to Brawley	\$2,000,000.00						X	X
Fresno County	FRE500448	2 LU to 4 LD	Shaw	McCall to Academy	\$10,000,000.00							X
Clovis	FRE111339	6 LN Divided expressway; travel lane; curb & gutter; street lights; median; landscaping; under crossing (part of Measure C L2 in the Urban Regional Program-split between FRE's 111326 and 111339)	Shaw Ave	DeWolf to Highland	\$5,168,000.00				X	X	X	X
Clovis	FRE500492	2 LU to 3 LD	Shepherd	Clovis to Fowler	\$3,600,000.00				X	X	X	X
Clovis	FRE500493	2 LU to 4 LD	Shepherd	Tollhouse to Del Rey	\$12,000,000.00							X
Clovis	FRE500496	3 LD to 4 LD	Shepherd	Temperance to Dewolf	\$2,000,000.00						X	X
Clovis	FRE500498	3 LD to 4 LD	Shepherd	Clovis to Fowler	\$5,412,000.00						X	X
Clovis	FRE500499	3 LD to 4 LD	Shepherd	Fowler to Armstrong	\$1,000,000.00						X	X
Clovis	FRE500500	3 LU to 4 LD	Shepherd	Armstrong to Temperance	\$1,000,000.00						X	X
Clovis	FRE500494	3 LU to 4 LD	Shepherd	Willow to Clovis	\$3,000,000.00				X	X	X	X
Fresno	FRE500495	2 LD to 4 LD	Shepherd	Chestnut to Willow	\$500,000.00				X	X	X	X
Fresno	FRE500497	2 LU to 4 LD	Shepherd	Cedar to Maple	\$500,000.00				X	X	X	X
Fresno	FRE500504	2 LU to 4 LD	Shields	Grantland to Cornelia	\$2,500,000.00						X	X
Fresno	FRE500503	2 LU to 4 LD	Shields	Sunnyside to Fowler	\$1,000,000.00			X	X	X	X	X
Fresno	FRE500502	2 LU to 4 LD	Shields	Cornelia to Parkway	\$3,000,000.00	X	X	X	X	X	X	X
Kingsburg	FRE500507	2 LU to 4 LU	Simpson Street	Stroud Ave. to Sierra St.	\$800,000.00				X	X	X	X
Caltrans	FRE500514	2 Lane on New E-W Alignment	SR 180 W	I-5 to Junction SR 33/SR180	\$223,000,000.00							X
Caltrans	FRE500513	Passing Lanes	SR 180 W	James to Yuba	\$10,621,000.00				X	X	X	X
Caltrans		Add 1 NB Auxiliary Lane	SR 41	Ashlan to Shaw	\$7,000,000.00							X

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	FRE500570											
Caltrans	FRE500516	Add NB Auxiliary Lanes	SR 41	O Street to Shields	\$19,500,000.00							X
Fresno	FRE500467	Update closed bridge structure Closed 6 LD to Open 4 LD	SR99 @ Monterey St Bridge	Broadway to Golden State	\$1,800,000.00	X	X	X	X	X	X	X
Clovis	FRE500483	2 LU to 4 LD	Temperance	Bullard to Herndon	\$4,123,000.00			X	X	X	X	X
Clovis	FRE090602	Center and outside travel lane improvements on Temperance Avenue north and south of Sierra Avenue. Widen to two lanes of travel in each direction.	Temperance	N/O Sierra to S/O Sierra	\$603,500.00			X	X	X	X	X
Fresno	FRE500526	2 LU to 6 LD	Temperance	Belmont to Dakota	\$8,000,000.00						X	X
Fresno	FRE500527	2 LU to 6 LD	Temperance	Jensen to Belmont	\$10,000,000.00						X	X
Clovis	FRE092510	Temperance Ave.: Between Nees Ave. and Lexington Ave.; widen from 3 LD to 4 LD. (part of Measure C Project E3 in the Urban Regional Program-split between FRE's 092510 and 092511)	Temperance Ave	Nees Ave to Lexington Ave	\$883,500.00			X	X	X	X	X
Clovis	FRE092509	Temperance Ave: From Enterprise Canal to south of Nees; widen from 3 LD to 4 Lane Divided Expressway/Arterial, Traffic Signal (Measure C Project E1 in the Urban Regional Program)	Temperance Ave	Enterprise Canal to Nees Ave	\$1,507,000.00			X	X	X	X	X
Clovis	FRE092511	Temperance Ave: From Shepherd to Heritage Lane; Widen to 4LN Divided, Traffic Signal, ROW, curb & gutter, sidewalk, street lights, landscaping (part of Measure C Project E3 in the Urban Regional Program-split between FRE's 092510 and 092511)	Temperance Ave	Shepherd to Heritage Lane	\$883,500.00			X	X	X	X	X
Clovis	FRE111310	Widen to 4LN Divided Expressway/Arterial; Traffic Signal	Temperance Ave	North of Sierra to South of Sierra	\$1,091,000.00		X	X	X	X	X	X
Clovis	FRE500468	2 LU to 3 LU W/2WLTL	Tollhouse	Locan to Shepherd	\$10,000,000.00						X	X
Clovis	FRE500529	2 LU to 4 LU	Tollhouse	Third to Herndon	\$410,000.00				X	X	X	X

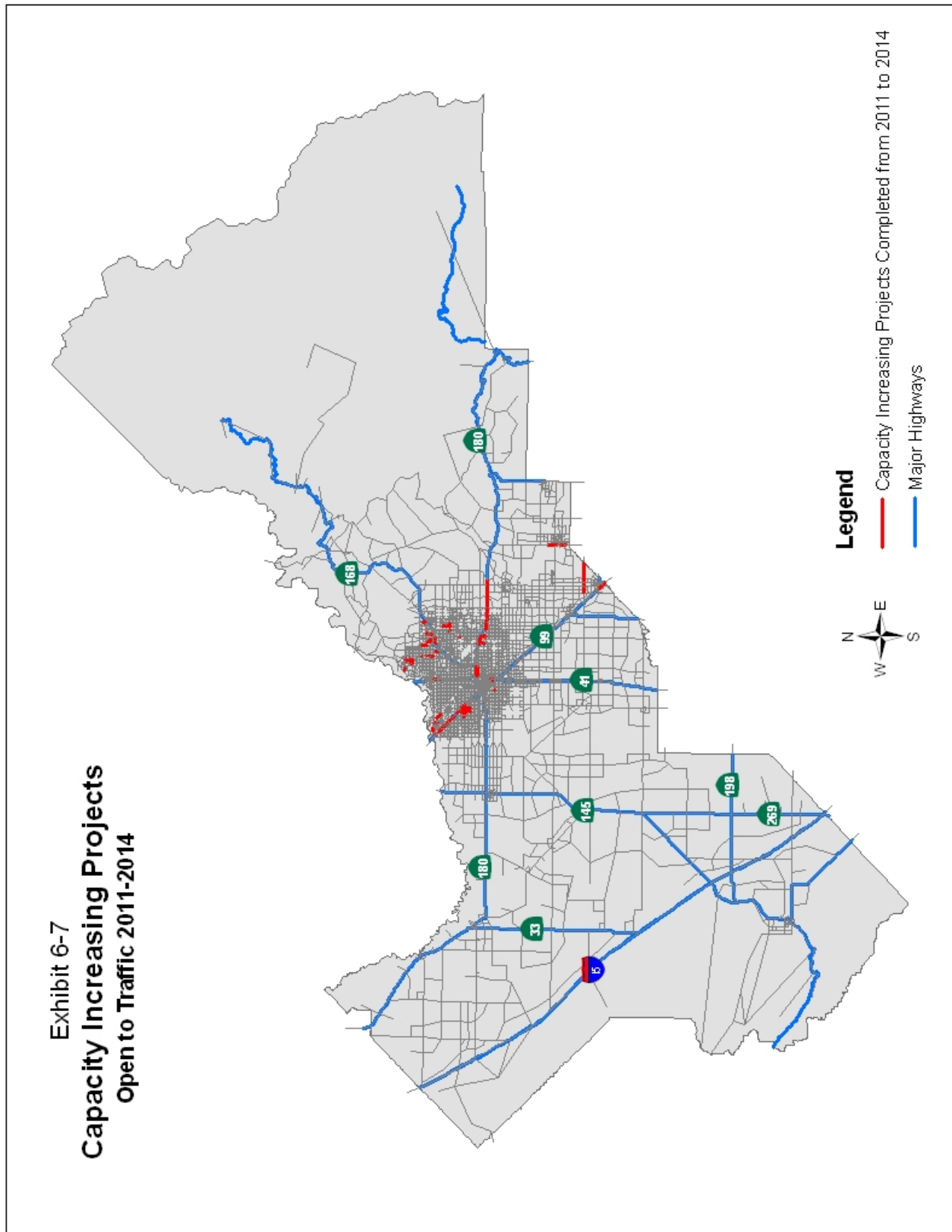
Fresno	FRE111312	Widen to 4 LN Divided Arterial (Measure C Project F in the Urban Regional Program)	Ventura	SR 41 to SR 99	\$6,338,000.00		X	X	X	X	X	X
Fresno	FRE500562	New 4 LD Superarterial	Veterans Blvd	Bullard-Bryan to Herndon	\$4,500,000.00				X	X	X	X
Fresno	FRE500561	New 4 LD Superarterial	Veterans Blvd	Shaw to Barstow	\$5,500,000.00				X	X	X	X
Fresno	FRE500536	Unconstructed to 6 LD	Veterans Blvd	Gettyburg to Shaw	\$3,000,000.00							X
Fresno	FRE111328	Veterans Blvd Barstow to Bullard-Bryan. New 6 LD Super Arterial, Freeway Interchange & Grade Separation @ SR 99	Veterans Blvd	Barstow to Bullard-Bryan	\$153,252,520.00					X	X	X
Fresno	FRE500537	Widen from 4 LD to 6 LD	Veterans Blvd	Shaw to Barstow	\$1,100,000.00							X
Fresno	FRE500535	Widen from 4 LD to 6 LD	Veterans Blvd	Bullard-Bryan to Herndon	\$1,100,000.00						X	X
Fresno	FRE111329	New 4 LD Super arterial from Shaw to Barstow & from Bullard-Bryan to Herndon and Connect Interchange to Shaw & Herndon (per NEPA)	Veterans Blvd Interchange	Shaw to Herndon	\$14,417,000.00					X	X	X
Fresno	FRE500543	2 LU to 4 LD	Weber	Marty to Clinton	\$3,000,000.00							X
Fresno	FRE500542	2 LU to 4 LD	Weber	Belmont to Olive	\$1,000,000.00							X
Fresno	FRE500546	2 LU to 4 LD	West	Jensen to Kearney	\$3,000,000.00				X	X	X	X
Fresno	FRE500547	2 LU to 4 LU	West	Kearney to Whitesbridge	\$900,000.00				X	X	X	X
Fresno	FRE500548	2 LU to 4 LD	Whitesbridge	State Rt 180 E/O Brawley to Valentine	\$500,000.00				X	X	X	X
Fresno	FRE500549	2 LU to 4 LD	Whitesbridge	Valentine to West	\$3,000,000.00				X	X	X	X
Clovis	FRE111303	Outside travel Ln on East side; curb & gutter, sidewalk, street lights, median curb, landscaping (Measure C Project D3 in the Urban Regional Program)	Willow	Alluvial to 1/8 mile North of Alluvial	\$693,000.00			X	X	X	X	X
Fresno	FRE500065	2 LD to 6 LD	Willow	Shepherd Ave to Copper	\$3,000,000.00			X	X	X	X	X
Fresno	FRE500452	2 LD to 6 LD	Willow	Nees to Powers	\$1,000,000.00		X	X	X	X	X	X

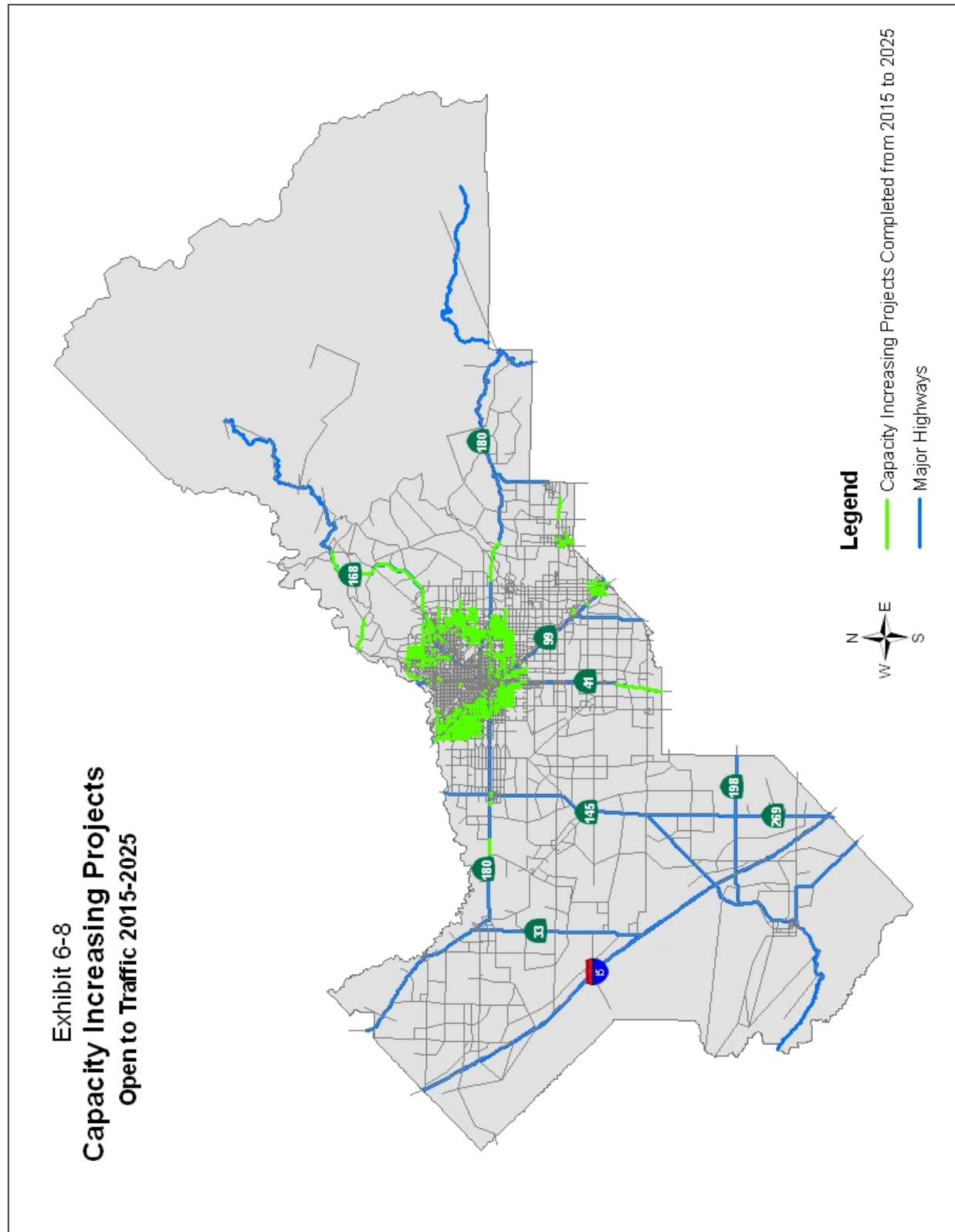
2011 Regional Transportation Plan

Fresno Council of Governments

		Operational improvements to relieve congestion and reduce delay on Willow Ave. This project will add 2 additional southbound lanes within the project limits. (Measure C Project D5A in the Urban Regional Program)										
Fresno	FRE070609		Willow	0.25 miles South of Nees to Shepherd	\$4,079,900.00		X	X	X	X	X	X
Fresno County	FRE500559	2 LU to 4 LD	Willow	Copper to Friant	\$3,112,500.00							X
Fresno County	FRE500558	2 LU to 6 LD East (County Side Only)	Willow (County Side Only)	Shepherd to Copper	\$3,112,500.00							X
Clovis	FRE111342	Construct 2nd & 3rd Lanes; curb & gutter, concrete median, landscaping & irrigation; Signal @ Perrin (part of Measure C Project D1 in the Urban Regional Program-split between FRE's 111332, 111340, 111341, 111342)	Willow Ave	International to Copper Ave	\$1,985,500.00				X	X	X	X
Clovis	FRE111341	Construct 2nd & 3rd Lanes; curb & gutter, concrete median, landscaping & irrigation; Signal @ Perrin (part of Measure C Project D1 in the Urban Regional Program-split between FRE's 111332, 111340, 111341, 111342)	Willow Ave	Behymer to International	\$1,985,500.00				X	X	X	X
Clovis	FRE111340	Construct 2nd & 3rd NB Lanes; curb & gutter, concrete median, landscaping & irrigation; Signal @ Perrin (part of Measure C Project D1 in the Urban Regional Program-split between FRE's 111332, 111340, 111341, 111342)	Willow Ave	Perrin to Behymer	\$1,985,500.00				X	X	X	X
Clovis	FRE500757	Complete widening to 6 LD where needed and add bike lanes	Willow Avenue	Barstow to Copper Ave	\$230,000.00			X	X	X	X	X

		Construct 2nd & 3rd NB Lanes; curb & gutter, concrete median, landscaping & irrigation; Signal @ Perrin (part of Measure C Project D1 in the Urban Regional Program-split between FRE's 111332, 111340, 111341, 111342)										
Clovis	FRE111332		Willow Avenue	Shepherd Ave to Perrin Ave	\$1,985,500.00				X	X	X	X
Fresno	FRE111308	Retrofit to 6 Lanes Bike Path Barstow/Escalon Dual left turn lane Willow/Bullard (Measure C Project D8 in the Urban Regional Program)	Willow Avenue	Barstow to Escalon	\$1,804,000.00	X	X	X	X	X	X	X
Fresno	FRE111306	Widen to 3 SB lanes (Measure C Project D6 in the Urban Regional Program)	Willow Avenue	Shepherd Ave to Copper Ave	\$714,000.00			X	X	X	X	X
Fresno	FRE111307	Widen to 3 SB Lanes (Measure C Project D7 in the Urban Regional Program)	Willow Avenue	Herndon Ave to Alluvial Ave	\$1,609,000.00		X	X	X	X	X	X
TOTAL					\$1,929,408,903.00							





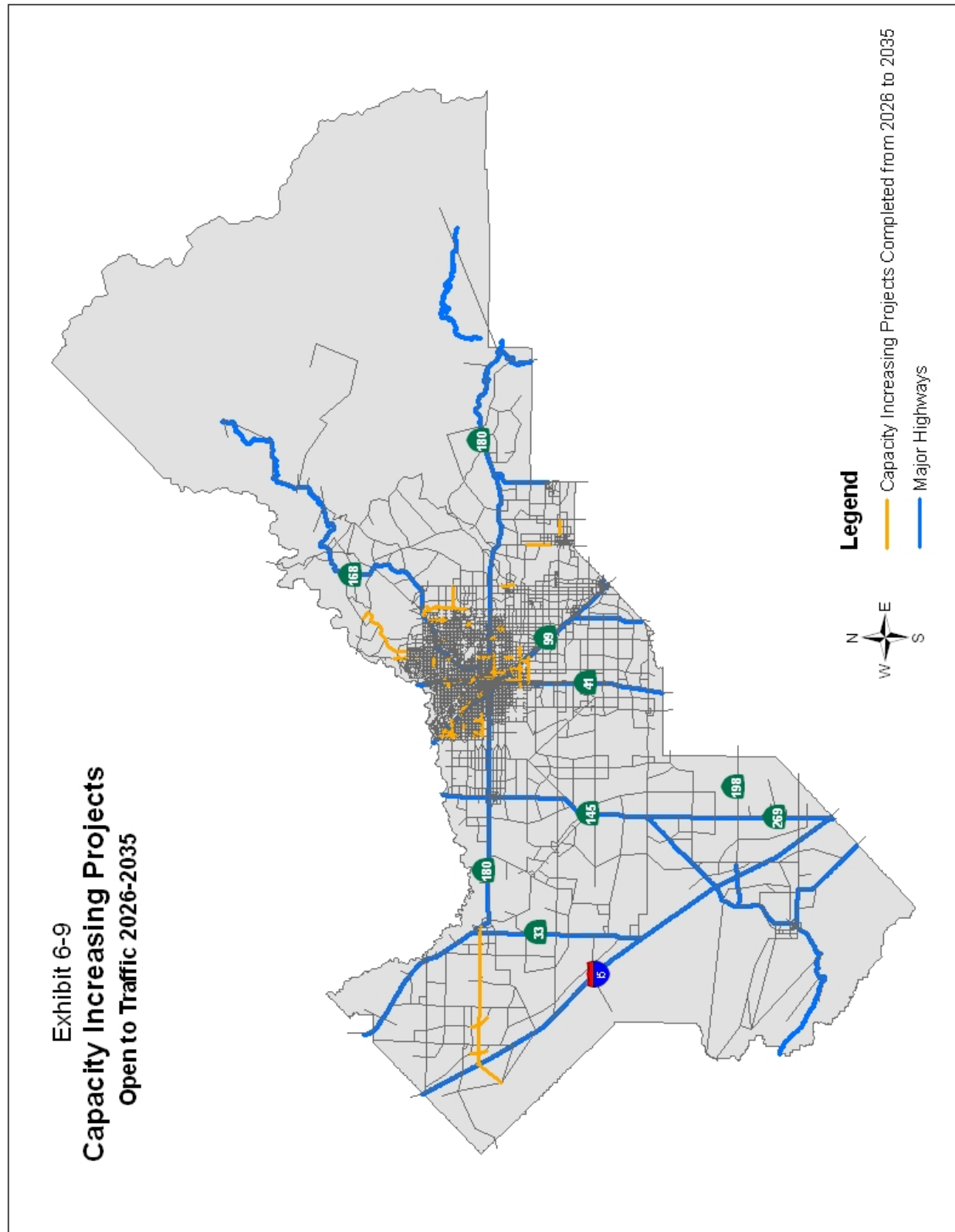


Exhibit 6-10

MEASURE "C" EXTENSION PLAN

Multi-Modal Funding Allocation Program

MEASURE "C" REAUTHORIZATION SALES TAX REVENUE	20 YEAR MEASURE "C" FUNDING TOTAL	AVERAGE ANNUAL MEASURE "C" FUNDING TOTAL	% OF MEASURE "C" FUNDING
	\$1,212,628,706	\$60,631,435	100.00%
FUNDING ALLOCATION PROGRAMS			
1. Regional Public Transit Program	\$291,030,893	\$14,551,545	24.00%
<i>Public Transit Agencies</i>	<i>\$238,402,807</i>	<i>\$11,920,140</i>	<i>19.66%</i>
Fresno Area Express (FAX)	\$166,130,135	\$8,306,507	13.70%
Clovis Transit	\$23,888,787	\$1,194,439	1.97%
Fresno County Rural Transit Agency (FCRTA)	\$48,383,885	\$2,419,194	3.99%
<i>Public Transportation Infrastructure Study (PTIS)/Transit Consolidation</i>	<i>\$3,516,623</i>	<i>\$175,831</i>	<i>0.29%</i>
<i>ADA/Seniors/Paratransit</i>	<i>\$9,579,767</i>	<i>\$478,988</i>	<i>0.79%</i>
<i>Farmworker/Car/Van Pool</i>	<i>\$14,066,494</i>	<i>\$703,325</i>	<i>1.16%</i>
Farmworker Van Pools	\$7,033,247	\$351,662	0.58%
Car/Van Pools	\$7,033,247	\$351,662	0.58%
<i>New Technology Reserve (If construction is not imminent in 15 years, money will be reallocated based on greatest need)</i>	<i>\$25,465,202</i>	<i>\$1,273,260</i>	<i>2.10%</i>
2. Local Transportation Program	\$419,569,530	\$20,978,477	34.60%
<i>Local Allocation</i>	<i>\$371,064,383</i>	<i>\$18,553,219</i>	<i>30.60%</i>
Street Maintenance (50% of Local Allocation)	\$185,532,192	\$9,276,610	15.30%
ADA Compliance (1.75% of Local Allocation) ¹	\$6,493,627	\$324,681	0.54%
Flexible Funding (48.25% of Local Allocation)	\$179,038,565	\$8,951,928	14.76%
<i>Pedestrian/Trails</i>	<i>\$37,591,488</i>	<i>\$1,879,574</i>	<i>3.10%</i>
Urban (Clovis and Fresno Spheres of Influence)	\$26,071,516	\$1,303,576	2.15%
Rural	\$11,519,972	\$575,999	0.95%
<i>Bicycle Facilities</i>	<i>\$10,913,659</i>	<i>\$545,683</i>	<i>0.90%</i>
3. Regional Transportation Program	\$368,639,123	\$18,431,956	30.40%
<i>Urban (50%)</i>	<i>\$178,256,418</i>	<i>\$8,912,821</i>	<i>14.70%</i>
<i>Rural (50%)</i>	<i>\$178,256,418</i>	<i>\$8,912,821</i>	<i>14.70%</i>
<i>Fresno Airports</i>	<i>\$12,126,287</i>	<i>\$606,314</i>	<i>1.00%</i>
4. Alternative Transportation Program	\$72,757,720	\$3,637,886	6.00%
<i>Rail Consolidation (If construction is not imminent in 15 years, money will be used for grade separations instead)</i>	<i>\$72,757,720</i>	<i>\$3,637,886</i>	<i>6.00%</i>
5. Environmental Enhancement Program	\$42,442,009	\$2,122,100	3.50%
<i>School Bus Replacement</i>	<i>\$27,890,465</i>	<i>\$1,394,523</i>	<i>2.30%</i>
<i>Transit Oriented Infrastructure for In-Fill²</i>	<i>\$14,551,544</i>	<i>\$727,577</i>	<i>1.20%</i>
6. Administration/Planning Program	\$18,189,431	\$909,472	1.50%
<i>Fresno County Transportation Authority (FCTA)</i>	<i>\$12,126,287</i>	<i>\$606,314</i>	<i>1.00%</i>
<i>Fresno Council of Governments (FCOG)</i>	<i>\$6,063,144</i>	<i>\$303,157</i>	<i>0.50%</i>

¹ Jurisdictions receiving less than \$200,000 annually from the total local transportation funds available will be exempt from the provision. (Likely exempt jurisdictions would be Firebaugh, Fowler and San Joaquin).

² Name of Funding Program to be determined.

ESTIMATED TOTAL MEASURE "C" PROGRAM ALLOCATIONS - URBAN 67.5%, RURAL 32.5%

**Exhibit 6-11
2011 RTP
Financial Constraint Summary**

Projected Revenues

	Life of RTP (24 Year)
Federal	\$1,760,854,634
State	\$2,291,671,466
Local	\$1,882,468,344
Total Revenue (All Sources)	\$5,934,994,444

Projected Expenditures

	Life of RTP (24 Year)
FY 2012/2013-2015/2016 Federal Transportation Improvement Program	\$1,196,623,000
Financially Constrained List of RTP Projects-Modeled for Air Quality Conformity	\$1,929,408,903
2006 Measure C Extension Expenditure Plan	\$1,212,628,706
Total Expenditures	\$4,338,660,609

6.7 Long-Term Transportation Needs for Fresno County

As part of the update for this edition of the RTP, Fresno COG solicited near and long-term multimodal candidate regional projects from Caltrans and its member agencies. The projects identified are all located on the Fresno County Regionally Significant System as defined in Chapter 4 and are found in Appendix D. All projects were evaluated using an evaluation methodology that was endorsed by the RTP Steering Committee and that is explained in detail in the appendix. The purpose of the evaluation exercise was to help establish some level of priority for future regional transportation funding.

6.7.1 Statewide Perspective

California's economic vitality in the 21st century will depend to a great degree on the investments that are made in the transportation system today. If California is to maintain its prominence as a major crossroads within a global economy, it will depend to a great degree on our willingness to recognize our transportation system's *future* needs and plan accordingly.

California's transportation system is integral to the performance of the state's economy in two significant respects. The first relates to the economic impact of the construction of transportation facilities. Public works construction, of which transportation is the most significant aspect, is the largest component of non-residential construction in the state. The second aspect is the importance of transportation to business in the state. Transportation supports existing businesses by providing the mobility needed to move raw materials and finished products throughout the state and into national and international markets. In addition, less congestion on freeways and additional transportation alternatives to the public ensures that millions of workers will get to their jobs in a timely fashion. In addition, an effective transportation system is frequently cited as a key factor that attracts new business investments. Finally foreign trade, which is expected to be among the most significant growth sectors of California's economy over the next two decades, relies heavily upon the state's transportation system.

Unfortunately, the state's transportation system is straining at the seams. Growth in California's population continues to place demands on the system that exceed its capacity, especially in large urban areas, but increasingly so in smaller metropolitan and rural areas as well. Due to the state's need to focus on capacity enhancing projects to keep pace with population growth, maintenance and rehabilitation projects on the existing system have been deferred to the point of putting facilities at risk and therefore jeopardizing the *existing* transportation system, which is arguably the investment cornerstone of the state's economy.

For most of the twentieth century, California has experienced large population growth, and up until the 1960's citizens of California responded to this growth by expanding public facilities and services, including construction of the state freeway system. Unfortunately highway construction in California peaked in 1965 and since that time transportation infrastructure spending has not kept pace with the non-stop growth.

6.7.2 Unmet Needs in Fresno County

Fresno County and its incorporated cities are not unlike other areas in the State of California when it comes to unmet needs with regards to the rural, metropolitan and regional transportation networks. As the region continues to experience significant population growth, additional demands will be placed on the transportation system. Fresno County's economic vitality in the coming years is dependent upon the investments that are made today in the region's transportation network infrastructure. Currently, the local transportation networks within Fresno County are struggling to cope with increased population growth, deferred maintenance, and lack of investment in necessary improvements. Clearly, if Fresno County is to remain economically competitive, solutions (construction of new facilities, maintenance, preservation and rehabilitation of the existing system) will need to be addressed.

In the Fresno-Clovis Metropolitan Area of Fresno County and the smaller outlying rural communities as well, the demands on the urban transportation networks have been increasing as population continues to grow and urban development takes place. Increased growth inevitably brings with it increased demands on the transportation network, and a subsequent requirement for capacity enhancements and increased maintenance and rehabilitation.

**Exhibit 6-12
Fresno COG Member Agency
Road Mileage**

Member Agency	Road Miles
Clovis	208.5
Coalinga	37.4
Firebaugh	15.6
Fowler	31.8
Fresno	1,618.50
Huron	28.8
Kerman	24.5
Kingsburg	38
Mendota	30.1
Orange Cove	26.3
Parlier	28.1
Reedley	65.5
Sanger	67.5
San Joaquin	15.4
Selma	71.1
County of Fresno	3,615.70
TOTAL	5,922.80

The Fresno County Road System with approximately 5,900 miles of roads and approximately 550 bridges, has the largest county road network (in terms of mileage) of any county within the State of California. Exhibit 6-12 lists the approximate road miles of each of COG's member agencies. This extensive road system represents an approximately one billion dollar infrastructure investment on the part of the citizens of Fresno County. The county

road system provides for the majority of intra-county travel in terms of the movement of both people and goods within the 6,000 square mile county and also plays a vital role in the multi-billion dollar agricultural economy of Fresno County. As the number one agricultural county in the world (\$4 billion+ annually), a great deal of the region's economy is dependent upon the efficient movement of goods from farm to market. In addition, the county road system serves the entire business community of Fresno County and provides public mobility to the far reaching corners of Fresno County. Clearly if Fresno County is to maintain its number one ranking and remain economically competitive on a global scale it must (in addition to construction of new transportation facilities) maintain its existing transportation system in good operating condition, in order to serve the public and maximize the return on its existing one billion dollar transportation infrastructure investment. The lack of adequate funding to protect the millions of dollars worth of improvements completed on the county road system over the past forty years, is probably the single greatest unmet need that currently faces Fresno County road system providers.

6.7.3 Maintenance/Rehabilitation Needs

Senate Resolution 8 (Senators Burton and Karnette), passed by the State Senate on February 19, 1999, required the CTC in cooperation with Caltrans and RTPAs to develop a long-range (10 year) inventory of estimated multimodal transportation needs. The report was intended to serve as quantitative evidence for the state legislature that a significant shortfall exists with regards to funding long-range transportation infrastructure need throughout the State of California.

Statewide results of the SR 8 survey showed unfunded state highway and local street and road needs for rehabilitation and new facilities over the next decade at approximately \$81.6 billion. Survey results for Fresno County indicated unfunded rehabilitation, maintenance, and operations needs of the existing system at \$1.5 billion. Unfunded high-priority capital projects needs in Fresno County totaled more than \$1.7 billion. Including rail, public transit, bicycle, and pedestrian needs the total estimated statewide need was about \$118 billion over the subsequent 10 years.

Currently, taking into account all sources of local, state, and federal funds, there exists a significant revenue shortfall in the billions of dollars in order to enhance capacity and properly maintain the existing system.

Fresno County estimates that the current shortfall to provide preventative maintenance service to the County road system is upwards of \$31 million dollars annually. Fresno County is also responsible for road reconstruction, safety and capacity improvements on the County road system when there are available revenues. The current shortfall on County-maintained roads that need reconstruction and system safety and congestion management improvements is estimated to be upwards of \$20 million dollars annually. Preventive maintenance expenditures are essential for the efficient use of the available funds in order to avoid more costly repairs or reconstruction if pavement is allowed to deteriorate beyond a maintainable level. Studies show that reconstruction costs are approximately five times the cost per mile of preventative maintenance. There are two primary factors which contribute to the degradation of the road system, traffic increases and increases in truck traffic. In recent years, the amount of average daily traffic (ADT) on the Fresno County road system has increased dramatically. As an example, in less than twenty years, Fresno County roads have experienced traffic volume that has almost doubled. Projections by the State Department of Finance indicate that Fresno County's population will continue to increase, which will lead to large increases in traffic and frequent loads, both of which cause damage to the road system and shorten its useful life.

In recent years, truck traffic has increased at a faster rate than automobile traffic on many miles of County roads. This is especially troubling when you consider that truck traffic is far more destructive to roads than automobile traffic. Engineering studies show that typical 18-wheel semi-trailer trucks have the equivalent loading effect of between 3,000 and 6,000 passenger vehicles. Due to economic growth in the agricultural industry it is predicted that "farm to market" trips on the road system will continue to grow. As many of the rural, less structurally sound roads are exposed to increases in heavy truck traffic, "exponential" damage to the road system may occur.

The urban communities within Fresno County also face difficult revenue shortfalls. Within the city of Fresno, there is an existing circulation system which consists of 1,618 miles of local and major streets, i.e. expressways, super arterials, arterials, and collectors. The metropolitan circulation system is faced (like the county road system) with extensive maintenance and rehabilitation needs in order to keep the system functioning at maximum capacity and efficiency. These maintenance needs consist of repairing potholes, sealing cracks in the pavement, asphalt concrete

overlays, maintenance of drainage pipelines and inlets and other routine maintenance.

6.8 Capacity Enhancement / Multimodal Needs

In 2006 voters of Fresno County reauthorized a 1/2 percent local sales tax (Measure “C”) for transportation purposes. The approximately \$1.2 billion worth of revenue raised over the 20 year life of the tax will be used to construct a wide variety of multi-modal transportation improvements throughout Fresno County as illustrated in Exhibit 6-7. Of course complete build-out of the plan requires consistent state financial participation over the 20 year life of the plan. The current state emphasis on economic development within the state focuses primarily on business and commerce (primarily urban activities) and tends to short-change counties which rely on agriculture, ranch, timber and mineral products and materials for their economic growth and development. As a region whose economy is quite dependent on agriculture, this is a serious concern for Fresno County.

6.9 Potential New Revenue Sources for Financing the Transportation Network

6.9.1 Overview

As stated throughout this planning document, overall, even given the increased sources of local, state, and federal funds that have materialized over the last decade, the current transportation funding situation for regional and local agencies results in a revenue shortfall both in the areas of new construction for capacity enhancements and maintenance and rehabilitation. It is anticipated that this shortfall will continue for two very basic reasons: (1) The revenues to support the maintenance and improvement of the transportation network are not increasing enough to keep pace with inflation, and (2) The demands for higher levels of maintenance and improvement have expanded above the normal rate of inflation. Originally, transportation funding was established with a strong connection between revenue measures and use. Unfortunately, with increased auto fuel efficiency, fuel taxes not indexed for inflation, and a new reliance on sales taxes, this previously strong connection has deteriorated. The following text provides a listing of a variety of financing mechanisms being explored, that offer potential relief for the transportation revenue shortfall that currently faces Fresno County and the State of California.

Vehicle Miles Traveled Fee

This financing mechanism is a vehicle use fee based on the number of miles driven. This type of fee generates substantial revenues, implements policy goals of increased mobility and is strongly related to transportation demand and congestion. Vehicle Miles Traveled (VMT) fees would appear to be a stable and growing source of revenue given Californians’ propensity to use their automobiles. VMT fees also would maintain an ability to capture revenues from a growing fleet of alternative fuel vehicles within the state.

A VMT fee program could be linked to the vehicle smog certification program. Although the mileage data is currently not collected by the Department of Motor Vehicles, the state is moving toward improved data bases and auto manufacturers are making vehicles with sealed, “tamper resistant” odometers. Proposals to implement VMT fees could also be adjusted for low income and rural drivers.

Emissions Fee

An emissions fee could work in a manner similar to the VMT fee program except that user charges could be based on the levels of emissions rather than miles traveled. The Measure could be taken at the time the vehicle is smog checked and the driver would pay a fee based on a sliding scale. Revenue formulas would have to be adjusted due to the fact that the California vehicle fleet is becoming “cleaner” as older, more polluting vehicles are retired and replaced with vehicles that have improved emission technology.

Motor Vehicle Taxes and Fees (Statewide, Regionally or Locally)

There is an array of fees and taxes on motor vehicles which could be increased and implemented statewide, regionally or locally to generate transportation funds. Examples include vehicle registration surcharges (similar to the Air District's AB 2766 fees currently collected), increased surcharges on driver's license fees, mileage taxes, parts and repair excise taxes, heavy vehicle taxes, fees for "vanity plates," tire taxes, and personal property taxes on motor vehicles. One of the drawbacks to this approach involves the need for enabling legislation (statewide, regionally or locally).

"Local" Motor Vehicle Fuel Tax

SB 215 gives counties the ability to hold general elections to determine if taxing "local" sales of motor vehicle fuel (gasoline, diesel) is a desired local option to finance their regional transportation network. The uses, method of implementing, advantages and disadvantages are similar to that of a sales tax. One advantage of this type of charge is that it is user oriented. Fuel consumption is related to road use, thus heavier users bear a higher burden of the cost commensurate with their use.

As a user fee, instituting a local gas tax is a relatively equitable local financing option. Motor fuel taxes are easily administered, and since they are tied to fuel prices, tend to rise with inflation. Some of the issues related to this type of program include:

- Placement on the ballot requires approval of a majority of the cities having the majority of the population within the county.
- Majority of the cities within the county representing a majority of the population, **and** the county must agree on a distribution formula before the Measure can be placed on the ballot.
- Two thirds majority required for approval
- Statutes do not limit the amount of tax increase that may be voted upon.

"Additional" Local Dedicated Sales Tax

Currently Fresno County collects a 1/2 percent local sales tax (Measure "C") for transportation purposes. The recently reauthorized twenty-year tax is projected to generate approximately \$1.7 billion over the 20 year life span of the tax (2007/08 - 2027/28). Sales tax revenues are always susceptible to revenue fluctuations which coincide with the region's economic health over the life span of the tax.

Regional Transportation Facilities Impact Fee

A regional transportation facilities impact-fee would distribute the costs of regional transportation facilities among all **new** development within the region, using the size of a proposed development or estimates of a project's trip generating capacity as criterion. This type of development impact fee would be required to meet AB 1600 nexus findings in order to be implemented. The reauthorization of Measure "C" required that all local agencies adopt a regional transportation impact fee by January 1, 2009 or risk losing their local street maintenance and rehabilitation funding authorized by the Measure. A Regional Transportation Mitigation Fee was adopted by the COG Policy Board on October 29, 2009 and became effective January 1, 2010.

A similar mechanism is for developers to make dedications in lieu of paying development fees, such as land dedications, construction of public utility infrastructure, local roads or whatever type of public improvement is needed. The dedications **must** be linked to the impacts of the development on the regional transportation network in order to meet AB 1600 requirements. The use of development assessments with land use incentives can be used to encourage more transit-oriented and pedestrian-oriented development, which would reduce the demand, and subsequent need for extensive highway and road construction.

Benefit Assessment District Fees

An assessment district is an area of land specifically benefiting from a public improvement. An assessment is levied against each parcel benefited by the improvement, in proportion to the benefit. Bonds are then sold to finance the improvements, and the land owners in the assessed districts repay the bonds over time. Traditionally this approach has been used to finance urban public improvement projects (i.e. sewer, water, curbs, gutters, etc.) on a community or neighborhood level. One of the difficulties in utilizing this approach on a “*regional*” basis is that you are dealing with multiple legislative bodies (i.e. City Councils, Boards of Supervisors, etc.) and there is likely to be difficulty in achieving political consensus. In addition, there could be great difficulty in establishing a zone of benefit on a regional level.

Toll Facilities

Tolls allow the financing of the construction, operation or maintenance of roadway facilities. This is a familiar source of funding for bridges, tunnels, and turnpikes primarily in the eastern portion of the United States; however, more and more toll facilities are beginning to be constructed in California. For new facilities, it provides a means of generating up-front debt funding to construct transportation facilities without disturbing existing governmental agency budgets and programs, or requiring new or additional taxes. The financing costs in terms of interest on debt over the period that bonds are outstanding can be substantial. After the toll facility is completed, tolls usually provide income to operate and maintain the facility, as well as amortize the outstanding debt.

With the new emerging electronic technologies of toll collection, toll roads may be more feasible than before. Federal Highway officials are reconsidering the merits of toll roads to supplement urban transportation facilities. The 1991 Intermodal Surface Transportation Efficiency Act (ISTEA) abolished the restraints against tolls on interstate facilities and allowed federal agencies to support toll roads and to participate in their financing. Problems that may face this region are the limited number of high volume facilities in this region which would justify toll collection, and the direct and indirect costs involved in collecting tolls.

Congestion Pricing Strategies

Congestion-pricing (also known as peak-hour pricing) involves charging higher fees or fares to transportation system users during peak hours. Often the demand for a service exhibits a peaking system characteristic related to time of day or seasonal time of the year. For instance, the twice daily journey-to-work trip places significant demand peaks on the region's transportation network. The impact on the system to provide for peak period system capacity can be recovered from peak period users rather than the system users as a whole, by charging a higher fare during the peak period. Currently there are few, if any, facilities in this region which operate consistently at level of services which would warrant congestion pricing.

Public and Private Parking Fees

This mechanism includes increasing public and private parking charges and instituting parking fees where parking is now free. Most cities in California have become more aggressive in pricing downtown parking, both at meters and in lots in the post-Proposition 13 financial environment. In some cities, extended hours of parking lot operation and substantially increased enforcement have increased revenues from parking fees. Often these funds are treated as a general fund source rather than tied to specific transportation expenditures.

If public parking fees were to be initiated, several issues would need to be addressed. For example, the fees would probably have to be implemented on a countywide or regionwide basis in order to address issues of equity and consistency among the local jurisdictions. In addition to representing a potential source of revenue, parking pricing has also been shown to be one of the most significant factors in reducing drive-alone trips and is used as a common transportation demand management strategy.

Regional Transient Occupancy Tax (Hotel/Motel)

The Transient Occupancy Tax is a tax on visitor accommodations. These visitor-based taxes can be imposed on hotel/motel establishments in two different ways. One method is to tax each lodging establishment annually on a per

unit basis. Another method is a tax charged directly to the patron for each night of lodging. An advantage is the fact that the tax does not directly affect local residents. Its major disadvantages are its susceptibility to fluctuations in the tourist economy and the need to have the fees implemented on countywide or regionwide basis in order to address issues of equity and consistency among the local jurisdictions.

6.10 Need for a Comprehensive & Equitable Solution

Fresno County's economic vitality in the 21st century is dependent to a great degree upon the investments that are made today in its transportation infrastructure. Clearly, based on population growth projections and projected transportation revenue streams, additional transportation funding must be identified and delivered if Fresno County is to remain economically competitive in the next century. Currently, Fresno County's transportation network is suffering the negative impacts of continued growth, deferred maintenance and lack of investments in necessary improvements. Fresno County, the cities within Fresno County and the State of California are jointly responsible for maintaining the existing transportation system in good operating condition in order to serve the public and maximize the return on their enormous investments. Maintenance of the existing transportation system limits the cost of future repairs and minimizes delay or interruptions of service for travelers, commuters and delivery of goods. Failure to adequately maintain the system will significantly burden the state's economy due to increased travel times, delay, and the increased cost to move goods.

Future capacity enhancements and the effective operation and maintenance of Fresno County's transportation system are dependent upon sufficient revenues and a reliable, stable funding source. Ideally this funding source would include a predictable, stable, dedicated, flexible source of revenue for each of the system's elements that can be periodically adjusted to renew and expand the system as required. In reality, the solution to the transportation funding crisis that faces California lies in the development of a comprehensive approach involving more efficient management of the existing system as well as additional revenues.

In 19 counties, local agencies and civic groups have succeeded in passing local sales tax measures, raising substantial funds to deal with regional transportation problems. Fresno County is, to a large degree, self-funding a freeway system which had awaited construction for over thirty years, as available funding went instead to the interstate system. Passage of local tax measures has not been easy in this era of profound resistance to paying for public programs and facilities, and promises to be even more difficult with the passage of the *Guardino* decision in Santa Clara County. The *Guardino* decision requires that passage of local sales tax measures achieve passage by a super-majority of voters (66%) rather than a simple majority (51%).

Fortunately, Fresno County, through a coordinated effort of the Chamber of Commerce, local agency staff and interested citizens was able to convince the electorate of the benefits of taxing themselves for needed system improvements. ***However, in no instance was this local effort intended to free the state government from their traditional responsibilities for state facilities or resolution of statewide transportation problems.*** If California is to ever achieve an equitable, comprehensive solution to adequate funding of the transportation network, the following issues related to equity must be addressed:

In California, cities and counties have primary land use permitting authority within their jurisdictions. These same entities work together with Caltrans to provide a coordinated, comprehensive approach to both local and regional transportation needs. However, other agencies also play a major role in land use decisions and related traffic generation. As examples, school districts, and State and Federal government facilities are not subject to city or county land use controls. This situation creates a problem in that various governmental and educational facilities are allowed to build new facilities that generate significant traffic, yet they are not subject to the traffic mitigation process.

Caltrans does not currently have a "uniform statewide" Capital Facilities Fee Program to ensure equality among all jurisdictions, or to meet the nexus requirement of AB 1600 legislation. In the absence of a statewide fee, the local jurisdictions and Caltrans must confirm the nexus requirement of AB 1600 and delineate the current deficiencies which are not the responsibility of new development.

The state's road capacity is utilized on a first-come, first-served basis. Projects which are constructed first bear no traffic impact costs because they utilize capacity which was designed for Caltrans in the Project Study Report (PSR). When capacity is used up, any new development must contribute to the needed improvements even though that

development may have been part of the original plan and covered by the PSR.

Oftentimes, regional traffic with a particular destination (i.e. city parks) in mind, may use various highways and interchanges to get there. However, these destination cities are usually not required to contribute to the traffic mitigation requirements which are imposed on jurisdictions in which the transportation facilities are located.

The design of various transportation facilities are supposedly based on “full build-out” of various planning areas (General, community, etc.). However, oftentimes Caltrans is requesting impact fees for facilities which are at capacity even though the Plan area has significant areas of undeveloped land.

State law prohibits using fuel tax revenue to fund transit operations. Instead, local transit agencies must rely largely on local revenues and the Transportation Development Act (TDA) 1/4 cent sales tax. Unfortunately, the existing revenue sources are insufficient to meet overall transit needs.

Clearly, if California is to develop a comprehensive equitable solution to its transportation funding problems, a partnership approach between local, regional and state entities is required. Preferably one piece of the solution would involve a “uniform statewide traffic impact fee” that provides for equality among all jurisdictions. Additional help could materialize in the development of a “statewide capital facilities fee” program that would provide the nexus determination, and document the public concerns being addressed by the fee.

In summary, the Council of Fresno County Governments has at this time chosen not to adopt a particular position on any of the potential “new” revenue sources being explored throughout the state. Instead COG wishes to focus on ensuring that whatever “new” revenue sources are identified for eventual implementation, are in fact “equitable” for the citizens of Fresno County. At a minimum the COG feels that any type of development impact fees related to its transportation network should be administered equitably **“statewide”**. As a self-help county, Fresno is particularly sensitive to any revenue alternatives which do not take into account the financial burden Fresno County residents have already placed on themselves through implementation of Measure “C”.

Appendix C

Fresno County 2011 RTP Performance Measures

APPLICABLE TO:		PERFORMANCE INDICATORS	EVALUATION CRITERIA	OBJECTIVE/ BENEFIT
Rehab/ Safety Projects?	Capacity Increasing Projects?			
No	Yes	<u>Mobility – Accessibility – Customer Satisfaction</u> The need for improved access to the transportation system and the safe, convenient and economical movement of people and goods. The application of transportation and land use measures that minimize travel time and cost.	Improvement in Travel Time and Speed	Reduced travel time and improved access to the transportation system. Improved access to work and other services.
Yes	Yes	<u>Environmental Quality</u> The transportation system should address the needs of land use development, include appropriate maintenance efforts, and reduce impacts on the environment.	Improved AQ Emissions Extent of Other Environmental Impacts	Meet the Air Plan Emission Budget/Address Environmental Impacts
No	Yes	<u>Reliability</u> The transportation system should meet the minimum LOS standard to the extent feasibly possible.	Highway LOS	Achieve Minimum LOS
Yes	Yes	<u>Safety and Security</u> The transportation system should be safe by reducing accidents, deaths and injuries to the extent possible. The transportation system should be monitored to the extent possible to identify potential safety issues.	Meet design standards Improve safety	Reduced fatalities, injuries and accidents.
Yes	Yes	<u>Equity/Environmental Justice – Economic Well-Being</u> Transportation investments and impacts should be distributed among all ethnic, age, and income groups.	Create a Balance in Transportation Investments by Income Group, Ethnicity and Age.	Equitable distribution of benefits.
No	Yes	<u>Equity/Geographic Equity</u> Transportation system improvements shall be geographically equitable within the County.	Transportation Investments Serve Major Employment Areas	Equitable distribution of benefits.
Yes	Yes	<u>Sustainability</u> Preservation of the transportation system and the environment in a condition which will meet the needs of the present without	Project Maintenance is Funded Over Time	Projects will be maintained over time.

		compromising the ability of future generations to meet their mobility needs.		
Yes	Yes	<u>Cost-Effectiveness</u> Benefits vs. Cost considering: <input type="checkbox"/> Operations <input type="checkbox"/> Maintenance <input type="checkbox"/> Safety	Benefit/Cost Ratio	Optimize return on transportation investments

The California Transportation Plan, Transportation System Performance Measures Report (August 1998) identifies the following, "desired outcomes" for the transportation system, which may be addressed in each region's RTP:

- Mobility / Accessibility
- Reliability
- Cost-effectiveness
- Sustainability
- Economic Well Being
- Environmental Quality
- Safety and Security
- Equity
- Customer Satisfaction

Evaluation of Candidate Projects

Once a full range of candidate regional highway and arterial projects was identified for the 2011 RTP update by Caltrans and each of the local agencies, an analysis framework consisting of measurable criteria was developed to establish project priorities.

In order to evaluate the regional candidate street and highway projects, quantitative and qualitative evaluation criteria were used for both capacity increasing projects and rehabilitation/safety projects. These evaluation criteria were developed in correlation with the suggested performance indicators that have been identified in the RTP Guidelines i.e. mobility, environmental quality, reliability, safety and security, etc.

One of the most important quantitative evaluation criteria utilized to evaluate regional capacity increasing projects is a cost-benefit analysis that compares the benefit of the project to actual cost. Each rehabilitation/safety and capacity increasing project was evaluated using a cost-benefit methodology that takes into consideration the safety, operational and maintenance benefits of the project over its design life. COG Regional Traffic Model output adjusted to reflect year 2035 volumes was then used to identify the average daily traffic (ADT) applied in the equations. In addition to the quantitative evaluation criteria described above, a list of qualitative and performance-based criteria was prepared considering important data/information that should be considered as part of the evaluation process. The criteria are considered qualitative because they are based upon expert or subjective judgment to evaluate the measures. Both the qualitative and performance-based criteria consider relevant and recent issues of concern to residents and decision makers in Fresno County, i.e. desire to improve air quality, improve travel speeds, improve safety along major regional routes. Blueprint growth principles were also used for the first time in the 2011 RTP to evaluate and rank candidate street and highway capacity increasing and rehabilitation/safety projects.

In brief, the 10 step candidate project evaluation process utilized the following methodology:

1. Solicit candidate projects from Caltrans and member agencies
2. Determine project costs
3. Identify the Average Annual Daily Traffic (AADT) volumes for year 2035
4. Determine the project length in miles
5. Determine the safety benefits (value) of each project
6. Determine the operational benefits
7. Determine the maintenance benefits
8. Sum the project benefits and divide by the total project cost
9. Apply the scoring criteria
10. Sum all criteria scores resulting from Step 9 to determine the total project score

REGIONAL TRANSPORTATION PLAN PROJECT LISTING
2011 THROUGH 2035

AGENCY	RTP PROJECT ID	STREET NAME	PROJECT LIMITS	PROJECT DESCRIPTION	ESTIMATED TOTAL COST
Caltrans	FRE500758	41	Interchange Crossstreets: Mckinley & Shields Ave	Widen Ramps at Both Interchanges	\$8,200,000.00
Caltrans	FRE500759	41	From: El Paso To: Friant	Add 1 SB Auxiliary Lane	\$13,970,000.00
Caltrans	FRE500767	41	From: Tulare Ave To: O Street	SR 41-Tulare to O Street: Widen Auxiliary Lane/Improve Ramps (Project J in the Measure C Urban Regional Program)	\$21,590,000.00
California High- Speed Rail Authority	FRE500766	99	From: PM 23.9 To: PM 26.2	State Route 99 from Post Mile 23.9 (approximately Ashlan Avenue) to Post Mile 26.2 (approximately McKinley Ave); Re- Alignment and Add Auxiliary Lane	\$90,000,000.00
Kingsburg, City of	FRE500592	10th Avenue	From: Kern St. To: Clarkson Ave. Dist:.5	2 LU to 4 LD	\$175,000.00
Kingsburg, City of	FRE500593	10th St (Academy)	From: Sierra To: Stroud Dist:.5	2 lanes to 4 lanes	\$750,000.00
Reedley, City of	FRE500703	11th Street	From: Manning Ave To: Reed Ave Dist: 1.4	Reconstruct and widen 11th Street from 2 to 4 lanes between Manning Ave and Reed Ave	\$6,100,000.00
Kingsburg, City of	FRE500594	18th	From: Mountain View To: Stroud Dist: N/A	2 lanes to 4 lanes	\$1,875,000.00
Kingsburg, City of	FRE500595	18th Avenue/Mendocino	From: Stroud Ave To: SR 99 Dist: 1.7	2 LU to 4 LU	\$682,000.00

Kingsburg, City of	FRE500470	Academy Parkway	From:Mountain View To:Simpson Dist:1.75	New 4 Lane Expressway	\$4,500,000.00
Fresno County	FRE500276	Adams	From:Reed To:Alta Dist:3.5	2 Lane Reconstruction	\$3,800,000.00
Clovis, City of	FRE500032	Alluvial	From:Sunnyside To:East of Fowler Dist:.5	Bike Lane	\$13,000.00
Clovis, City of	FRE500085	Alluvial	From:Clovis To:Sunnyside Dist:.5	Fiber Optics	\$61,000.00
Clovis, City of	FRE500208	Alluvial	From:Fowler To:Dewolf Dist:2	Bike Lane	\$25,000.00
Clovis, City of	FRE500359	Alluvial	From:Fowler To:Armstrong Dist:.5	Fiber Optics	\$51,000.00
Clovis, City of	FRE500453	Alluvial	From:Nees To:Dewolf Dist:.35	Unconstructed to 4 LD	\$2,500,000.00
Clovis, City of	FRE500485	Alluvial	From:Willow To:Adler (700 feet east) Dist:.15	2 LU to 3 LU w/2 @WLTL	\$250,000.00
Clovis, City of	FRE500573	Alluvial	From:Armstrong To:1/4 E ast (McKelvy) Dist:.25	2 LD to 4 LD	\$1,400,000.00
Clovis, City of	FRE500597	Alluvial	From:Halifax To:Minnewawa Dist:.3	2 LU to 3 LU w/ WLTL	\$508,000.00
Clovis, City of	FRE500598	Alluvial	From:Fowler To:Armstrong Dist:.5	2 LU to 3 LU W/ 2 WLTL	\$2,000,000.00
Clovis, City of	FRE500599	Alluvial	From:Locan To:Nees Dist:.4	Unconstructed to 4 LD	\$3,100,000.00
Clovis, City of	FRE500600	Alluvial	From:Temperance To:Locan Dist:.5	Unconstructed to 4 LD	\$2,500,000.00
Fresno, City of	FRE500601	Alluvial	From:Maple To:Willow Dist:1	In Fresno, on Alluvial from Maple to Willow; 2 LU to 2 LD with 2WLTL, Bike Lanes,	\$1,000,000.00

				and Sidewalks	
Fresno County	FRE500163	American	From:Maple To:SR 99 Dist:1.2	AC Overlay	\$240,000.00
Fresno County	FRE500603	American	From:SR 41 To:SR 99 Dist:3.3	2 LU to 4 LD	\$6,500,000.00
Fresno, City of	FRE500602	American	From:Orange To:Maple Dist:1	2 LU to 4 LD	\$1,200,000.00
Fresno, City of	FRE500604	Annadale	From:Walnut To:Elm Dist:1	2 LU to 4 LU	\$1,000,000.00
Fresno, City of	FRE500605	Annadale	From:Marks To:Hughes Dist:.5	2 LU to 4 LD	\$600,000.00
Fresno, City of	FRE500606	Annadale	From:West Ave. To:Walnut Ave. Dist:1	2 LU to 4 LD	\$1,000,000.00
Clovis, City of	FRE500033	Armstrong	From:Herndon To:South of Nees Dist:1	Bike Lane	\$15,000.00
Clovis, City of	FRE500034	Armstrong	From:Gettysburg To:Ashlan Dist:.5	Bike Lane	\$13,000.00
Clovis, City of	FRE500104	Armstrong	From:Shaw To:Gettysburg Dist:.5	Fiber Optics	\$15,000.00
Clovis, City of	FRE500607	Armstrong	From:Alluvial To:Nees Dist:.5	2 LU to 3 LU 2WLTL	\$950,000.00
Clovis, City of	FRE500608	Armstrong	From:Herndon To:Alluvial Dist:.5	2 LU to 4 LU	\$1,600,000.00
Clovis, City of	FRE500609	Armstrong	From:Ashlan To:Gettysburg Dist:.5	2 LU to 4 LU	\$1,400,000.00
Fresno, City of	FRE500584	Armstrong	From:Burgan To:Fancher Creek Drive Dist:.1	Unconstructed to 4 LD	\$80,000.00
Fresno, City of	FRE500610	Armstrong	From:California To:Kings Canyon Dist:1	2 LU to 4 LU	\$1,000,000.00

Fresno, City of	FRE500611	Armstrong	From:Belmont To:Ashlan Dist:3	2 LU to 4 LU	\$3,200,000.00
Fresno, City of	FRE500612	Armstrong	From:Jensen To:California Dist:1	2 LU to 4 LU	\$1,000,000.00
Caltrans	FRE500490	Ashlan	From:UPRR To:SR 99 Dist:.5	Grade seperation	\$7,600,000.00
Clovis, City of	FRE500007	Ashlan	From:Leonard To:Thompson Dist:1.25	Bike Lane	\$18,000.00
Clovis, City of	FRE500028	Ashlan	From:Fowler To:Temperance Dist:1	Bike Lane	\$15,000.00
Clovis, City of	FRE500035	Ashlan	From:Locan To:DeWolf Dist:1	Bike Lane	\$15,000.00
Clovis, City of	FRE500158	Ashlan	From:Whittier To:McKelvy Dist:.5	Median Island	\$316,000.00
Clovis, City of	FRE500270	Ashlan	From:Locan To:McCall Dist:2.5	Fiber Optics	\$300,000.00
Clovis, City of	FRE500306	Ashlan	From:Fowler To:Locan Dist:1	Fiber Optics	\$130,000.00
Clovis, City of	FRE500454	Ashlan	From:Thompson To:McCall Dist:.5	2LU to 4LD	\$2,800,000.00
Clovis, City of	FRE500471	Ashlan	From:Highland To:Thompson Dist:.5	2LU to 4LD	\$2,800,000.00
Clovis, City of	FRE500614	Ashlan	From:McKelvy To:Temperance Dist:N/A	3 LD to 4 LD Including Median Landscaping, some portions already exist as 4LD	\$1,100,000.00
Clovis, City of	FRE500615	Ashlan	From:Dewolf To:Leonard Dist:.5	3 LU to 4 LD	\$1,100,000.00
Clovis, City of	FRE500616	Ashlan	From:Leonard To:Highland Dist:1	2 LU to 4 LD	\$5,600,000.00
Fresno, City of	FRE500323	Ashlan	From:Marks To:West Dist:1		\$700,000.00

Fresno, City of	FRE500574	Ashlan	From:Grantland To:Bryan Dist:.5	2 LD to 4 LD	\$650,000.00
Fresno, City of	FRE500613	Ashlan	From:Maroa To:Blackstone Dist:.2	2, 3 and 4 LU to 4 LU	\$500,000.00
Fresno, City of	FRE500617	Ashlan	From:Polk To:Cornelia Dist:.5	2 LU to 4 LD	\$750,000.00
Fresno, City of	FRE500618	Ashlan	From:Bryan To:Polk Dist:1	2 LD to 4 LD	\$1,350,000.00
Fresno, City of	FRE500619	Ashlan	From:Garfield To:Grantland Dist:.5	Unconstructed to 4 LD	\$1,000,000.00
Fresno, City of	FRE500132	Ashlan Ave	From:Blackstone To:Peach Dist:4.2	ITS Signal Coordination	\$930,000.00
Fresno County	FRE500165	Auberry	From:1.864 mi ne/o Millerton To:Wellbarn Dist:2.6	AC Overlay	\$520,000.00
Fresno County	FRE500190	Auberry	From:SH 168 To:Frazier Dist:1.8	2 Lane Reconstruction	\$4,121,000.00
Fresno County	FRE500620	Auberry	From:Copper To:Millerton (W) Dist:8.9	2 LU to 4 LD	\$51,050,000.00
Clovis, City of	FRE500212	Barstow	From:Locan To:DeWolf Dist:.25	Bike Lane	\$40,000.00
Clovis, City of	FRE500486	Barstow	From:Locan To:Kaweah Dist:.15	3 LU to 3 LU (2WLTL)	\$530,000.00
Clovis, City of	FRE500623	Barstow	From:Kaweah To:DeWolf Dist:.35	2 LU to 2L w/ 2WLTL	\$670,000.00
Clovis, City of	FRE500624	Barstow	From:Dewolf To:Leonard Dist:.5	2 LU to 2 LU w/2WLTL	\$2,500,000.00
Fresno, City of	FRE500296	Barstow	From:Maroa To:Blackstone Dist:.5	Bike Lanes	\$120,000.00
Fresno, City of	FRE500621	Barstow	From:Grantland To:Bryan Dist:.5	2 LU to 4 LU	\$450,000.00

Fresno, City of	FRE500622	Barstow	From:Bryan To:Hayes Dist:.5	Unconstructed to 4L	\$700,000.00
Fresno, City of	FRE500625	Barstow	From:Garfield To:Grantland Dist:.5	2 LU to 4 LU	\$450,000.00
Fresno, City of	FRE500626	Barstow	From:Maroa To:Blackstone Dist:.5	2 LU to 4 LU	\$450,000.00
Fresno, City of	FRE500627	Barstow	From:Chestnut To:Willow Dist:.5	2 LU to 4 LU	\$450,000.00
Fresno, City of	FRE500335	Barstow - Tenth	From:Barstow To:Tenth Dist:.1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500236	Barstow - West	From:Barstow To:West Dist:.1	Left Turn Phasing Sig Lt	\$400,000.00
Clovis, City of	FRE500105	Behymer	From:Peach To:Clovis Dist:.75	Fiber Optics	\$91,000.00
Clovis, City of	FRE500629	Behymer	From:Willow To:Minnewawa Dist:1	2 LU to 4 LD	\$7,000,000.00
Clovis, City of	FRE500630	Behymer	From:Minnewawa To:Clovis Dist:.5	2 LU to 4 LD	\$3,400,000.00
Fresno, City of	FRE500628	Behymer	From:Maple To:Chestnut Dist:.5	2 LU to 4 LD	\$400,000.00
Fresno County	FRE500166	Belmont	From:1.0 mi w/o Ohio To:San Diego Dist:1	AC Overlay	\$200,000.00
Fresno County	FRE500171	Belmont	From:SSR 145 To:Yuba Dist:6	Shoulder Improvements	\$960,000.00
Fresno, City of	FRE500061	Belmont	From:Chestnut To:Clovis Dist:2	Bike Lanes	\$450,000.00
Fresno, City of	FRE500575	Belmont	From:Brawley To:SR 99 Dist:1	2 LU & 4LU to 4 LD	\$1,700,000.00
Fresno, City of	FRE500631	Belmont	From:Clovis To:Fowler Dist:1	3 LD to 4 LD (add WB Lane)	\$1,700,000.00

Fresno, City of	FRE500632	Belmont	From:Fowler To:Armstrong Dist:.5	3 LU to 4 LD (add WB lane)	\$500,000.00
Fresno, City of	FRE500633	Belmont	From:Armstrong To:Temperance Dist:.5	2 LU to 4 LD	\$900,000.00
Fresno, City of	FRE500634	Belmont	From:Grantland To:Brawley Dist:3	2 LU to 4 LD	\$3,600,000.00
Fresno, City of	FRE500336	Belmont - SR 99 NB Off Ramp	Interchange Crossstreets:Belmont & SR 99 NB Off Ramp	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500340	Belmont - SR 99 SB Off Ramp	Interchange Crossstreets:Belmont & SR 99 SB Off Ramp	New Traffic Signal	\$400,000.00
Kingsburg, City of	FRE500635	Bethel	From:SR 99 To:Kern Dist:N/A	2 lanes to 4 lanes	\$2,250,000.00
Fresno, City of	FRE500156	Blackstone	From:Shaw To:Minarets Dist:2.4		\$1,760,000.00
Fresno, City of	FRE500286	Blackstone	From:Shields To:Fedora Dist:.3	Sidewalks	\$715,000.00
Fresno, City of	FRE500636	Blythe	From:McKinley To:Ashlan Dist:2	2 LU to 4 LD	\$3,400,000.00
Fresno, City of	FRE500637	Blythe	From:Whites Bridge To:McKinley Dist:2	2 LU to 4 LD	\$2,200,000.00
Fresno, City of	FRE500638	Brawley	From:McKinley To:Parkway Dist:2	2 LU to 4 LD	\$1,000,000.00
Fresno, City of	FRE500639	Brawley	From:California To:Belmont Dist:2	2 LU to 4 LU	\$2,000,000.00

Fresno, City of	FRE500640	Brawley	From:Palo Alto To:Herndon Dist:3	2 LU to 4 LD	\$300,000.00
Fresno, City of	FRE500641	Brawley	From:S of Shaw To:Ashlan Dist:1	2 LU to 4 LD	\$1,000,000.00
Fresno County	FRE500174	Bridge	Intersection From:Little Dry Creek To:Millerton Bridge Dist:N/A	Bridge Reconstruction	\$15,000.00
Fresno County	FRE500195	Bridge	Intersection From:Fresno Canal To:Zediker Dist:N/A	Bridge Reconstruction	\$870,000.00
Fresno County	FRE500196	Bridge	Intersection From:Outside Main Canal To:Russell Dist:N/A	Bridge Reconstruction	\$2,100,000.00
Fresno County	FRE500197	Bridge	Intersection From:Alta East Branch To:Hill Dist:N/A	Bridge Reconstruction	\$1,450,000.00
Fresno County	FRE500198	Bridge	Intersection From:Delta Mendota Canal To:Nees Dist:N/A	Bridge Reconstruction	\$3,400,000.00
Fresno County	FRE500199	Bridge	Intersection From:Travers Creek To:Clayton Dist:N/A	Bridge Reconstruction	\$730,000.00
Fresno County	FRE500200	Bridge	Intersection From:Travers Creek To:Manning Dist:N/A	Bridge Reconstruction	\$1,200,000.00
Fresno County	FRE500201	Bridge	Intersection From:Wahtoke Creek To:Lincoln Dist:N/A	Bridge Reconstruction	\$660,000.00

Fresno County	FRE500202	Bridge	Intersection From:Fresno Canal To:McKinley Ave Dist:N/A	Bridge Reconstruction	\$720,000.00
Fresno County	FRE500255	Bridge	Intersection From:Riverdale Ditch To:Riverdale Dist:N/A	Bridge Reconstruction	\$740,000.00
Fresno County	FRE500263	Bridge	Intersection From:Travers Creek To:Parlier Dist:N/A	Bridge Reconstruction	\$600,000.00
Fresno County	FRE500282	Bridge	Intersection From:Travers Creek To:Lincoln Dist:N/A	Bridge Reconstruction	\$550,000.00
Fresno, City of	FRE500642	Bryan	From:Herndon To:Spruce Dist:.3	2 LU to 4 LD	\$510,000.00
Fresno, City of	FRE500643	Bryan	From:Barstow To:Bullard Dist:.5	2 LU to 3 LU	\$600,000.00
Fresno, City of	FRE500644	Bryan	From:Clinton To:Shaw Dist:3	2 LU to 4 LU	\$2,700,000.00
Fresno, City of	FRE500645	Bryan	From:Belmont To:McKinley Dist:1	Unconstructed to 4LD	\$1,000,000.00
Fresno, City of	FRE500472	Bryan (Bullard Diag)	From:Cresta To:Veterans Dist:.2	Unconstructed to 4 LD	\$300,000.00
Fresno, City of	FRE500646	Bryan (Bullard Diag)	From:Herndon To:Cresta Dist:.6	2 L to 4 LD	\$600,000.00
Clovis, City of	FRE500648	Bullard	From:Locan To:DeWolf Dist:.5	2LU to 4LD	\$2,800,000.00
Clovis, City of	FRE500649	Bullard	From:Megan To:Locan Dist:.1	3 LD to 4 LD	\$200,000.00
Clovis, City of	FRE500651	Bullard	From:DeWolf To:Leonard Dist:.5	2 LU to 4 LD	\$2,800,000.00
Clovis, City of	FRE500652	Bullard	From:Leonard To:Highland Dist:.5	2 LU to 4 LD	\$2,800,000.00

Fresno, City of	FRE500455	Bullard	From:Fruit To:Palm Dist:.5	4 LU to 4 LD	\$2,000,000.00
Fresno, City of	FRE500576	Bullard	From:Blackstone To:Fresno Dist:.5	4 LD to 6 LD	\$5,000,000.00
Fresno, City of	FRE500647	Bullard	From:Grantland To:Bryan Dist:.5	2L to 4L	\$700,000.00
Fresno, City of	FRE500650	Bullard	From:Cornelia To:.36 mi. E/O Fig Garden Dist:1.3	2 LU to 4 LU	\$1,000,000.00
Fresno, City of	FRE500653	Bullard	From:Garfield To:Grantland Dist:.5	2 LU to 4 LU	\$500,000.00
Fresno, City of	FRE500220	Bullard - Maroa	From:Bullard To:Maroa Dist:.1	Left Turn Phasing Sig Lt	\$400,000.00
Fresno, City of	FRE500320	Bullard Ave	From:Marks To:Willow Dist:6.5	ITS Signal Coordination	\$700,000.00
Fresno, City of	FRE500512	Bullard Diagonal	From:Carnegie To:Veterans Dist:.6	Unconstructed to 4 LD	\$800,000.00
Fresno, City of	FRE500654	Butler	From:East To:Peach Dist:3	2 LU to 4 LU (eliminate bottleneck sections)	\$2,700,000.00
Reedley, City of	FRE500764	Buttonwillow Ave	From:Huntsman Ave To:Parlier Dist:N/A	Reconstruct and widen Buttonwillow Ave from 2 to 4 lanes between Huntsman Ave to Parlier Ave	\$8,738,000.00
Fresno, City of	FRE500487	California	From:Fowler To:Armstrong Dist:.05	Unconstructed to 4 LU	\$1,800,000.00
Fresno, City of	FRE500657	California	From:Armstrong To:Temperance Dist:.5	Unconstructed to 4 LU	\$1,800,000.00
Fresno, City of	FRE500658	California	From:Hughes To:west Dist:.5	2 LU to 4 LD	\$300,000.00
Fresno, City of	FRE500659	California	From:Van Ness To:Cedar Dist:1.5	2 LU to 4 LU	\$2,000,000.00

Fresno, City of	FRE500660	California	From:Brawley To:Marks Dist:1	2 LU to 4 LD	\$3,000,000.00
Fresno, City of	FRE500138	California Ave	From:SR 99 To:Tulare St Dist:.85	AC Overlay	\$800,000.00
Kingsburg, City of	FRE500661	Caruthers	From:Bethel To:Madsen Dist:2	Unconstructed to 4 LU	\$5,000,000.00
Fresno, City of	FRE500140	Cedar	From:Clinton To:Indianapolis Dist:1.83	AC Overlay	\$1,423,000.00
Fresno, City of	FRE500153	Cedar	From:Jensen To:UPRR (California) Dist:.62	AC Overlay	\$725,000.00
Fresno, City of	FRE500662	Cedar	From:American To:Central Dist:1	2 LU to 4 LD	\$1,200,000.00
Fresno, City of	FRE500663	Cedar	From:Central To:Golden State Dist:1.2	2 LU to 4 LD	\$2,040,000.00
Fresno, City of	FRE500664	Cedar	From:Belmont To:Turner Dist:.12	Widen to 6 L	\$1,000,000.00
Fresno County	FRE500473	Central	From:Goldenstate To:Willow Dist:.4	2 LU to 4 LD	\$1,000,000.00
Fresno County	FRE500585	Central	From:Willow To:Clovis Dist:2.3	2 LU to 4 LD	\$3,000,000.00
Fresno County	FRE500667	Central	From:SR 99 To:Golden State Dist:.5	2 LU to 4 LD	\$1,000,000.00
Fresno, City of	FRE500665	Central	From:Fig To:Elm Dist:.5	2 LU to 4 LD	\$1,900,000.00
Fresno, City of	FRE500666	Central	From:Elm To:Maple Dist:1	2 LU to 4 LD	\$1,000,000.00
Fresno, City of	FRE500668	Cherry	From:North To:Church Dist:1.5	2 LU to 4 LU	\$1,350,000.00
Fresno, City of	FRE500669	Cherry	From:Central To:North Dist:1	2 LU to 4 LU	\$1,000,000.00
Fresno County	FRE500456	Chestnut	From:American To:SR 99 Dist:.7	2 LU to 4 LD	\$2,000,000.00

Fresno, City of	FRE500141	Chestnut	From:Jensen To:UPRR Dist:.98	AC Overlays	\$665,000.00
Fresno, City of	FRE500577	Chestnut	From:Barstow To:Bullard Dist:.5	2 LU to 4 LU	\$2,500,000.00
Fresno, City of	FRE500670	Chestnut	From:Behymer To:Copper Dist:1.5	2 L to 4 LU	\$1,000,000.00
Fresno, City of	FRE500240	Chestnut - Nees	From:Chestnut To:Nees Dist:.1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500457	Church	From:Marks To:West Dist:1	2 LU to 4 LU	\$1,200,000.00
Fresno, City of	FRE500578	Church	From:Elm To:Peach Dist:4	Widen to 4 lanes entire distance (some areas of 4 lanes exist.)	\$4,800,000.00
Fresno, City of	FRE500671	Church	From:Clovis To:Fowler Dist:1	Unconstructed to 4 LU	\$1,200,000.00
Fresno, City of	FRE500672	Church	From:West To:Elm Dist:2.7	2 LU to 4 LU	\$2,430,000.00
Fresno, City of	FRE500673	Church	From:Fowler To:Temperance Dist:1	2 LU to 4 LU	\$1,200,000.00
Fresno, City of	FRE500119	Citywide w/ Inter- regional Potential	From:Various To:Various Dist:N/A	ITS Traffic Signal Master Plan	\$89,000.00
Kingsburg, City of	FRE500674	Clarkson	From:Greenwood To:Rd 12 Dist:1.5	2 lanes to 4 lanes	\$1,750,000.00
Fresno, City of	FRE500586	Clinton	From:Clovis To:Fowler Dist:1	Widen to 4 lanes	\$1,200,000.00
Fresno, City of	FRE500675	Clinton	From:Brawley To:Marks Dist:1	2 LU to 4 LU	\$900,000.00
Fresno, City of	FRE500676	Clinton	From:Polk To:Blythe Ave Dist:1	Existing 2 L to 4 LU	\$1,800,000.00
Fresno, City of	FRE500677	Clinton	From:Fowler To:Locan Dist:1.5	2 LU to 3 LU	\$1,500,000.00

Fresno, City of	FRE500678	Clinton	From:Grantland To:Hayes Dist:1	2 LU to 4 LU	\$900,000.00
Fresno, City of	FRE500679	Clinton	From:Hayes To:Polk Dist:.5	2 LU to 4 LU	\$450,000.00
Clovis, City of	FRE500680	Clovis	From:Nees To:Teague Dist:.5	3 LD to 4 LD	\$1,100,000.00
Clovis, City of	FRE500681	Clovis	From:Behymer To:Shepherd Dist:N/A	Construct new 6 L divided arterial	\$14,922,000.00
Clovis, City of	FRE500682	Clovis	From:Behymer To:Copper Dist:1	Unconstructed to 6 LD	\$8,100,000.00
Fresno, City of	FRE500155	Clovis	From:McKinley To:Kings Canyon Dist:2	Recon/Overlay	\$1,355,000.00
Fresno, City of	FRE500238	Clovis Ave	From:McKinley To:SR 180 Dist:2	Median Landscaping	\$506,000.00
Fresno, City of	FRE500300	Clovis Old Town/Fowler	From:Dakota To:Tulare Dist:1.25	Trail	\$710,000.00
Reedley, City of	FRE500683	Columbia Ave	From:Parlier Ave To:Manning Ave Dist:.6	Reconstruct and add medians on 2 lane road from Manning Ave to Parlier Ave	\$2,400,000.00
Clovis, City of	FRE500312	Copper	From:Peach To:Minnewawa Dist:.5	Fiber Optics	\$61,000.00
Clovis, City of	FRE500687	Copper	From:Willow To:Clovis Dist:1.5	2 LU to 4 LD	\$10,000,000.00
Fresno, City of	FRE500684	Copper	From:Friant To:Cedar Dist:2	2 LU to 6 LD	\$5,000,000.00
Fresno, City of	FRE500685	Copper	From:Cedar To:Willow Dist:1	2 LU to 4 LD	\$3,500,000.00
Fresno, City of	FRE500686	Copper	From:Cedar To:Chestnut Dist:1	4 LD to 6 LD	\$1,500,000.00
Fresno County	FRE500180	Cornelia	From:Jensen To:Belmont Dist:3	2 Lane Reconstruction	\$3,630,000.00

Fresno, City of	FRE500474	Cornelia	From:McKinley To:Shields Dist:3	2 LU to 4 LU	\$2,000,000.00
Fresno, City of	FRE500688	Cornelia	From:Shields To:Ashlan Dist:.5	2 LU to 4 LU	\$2,000,000.00
Fresno, City of	FRE500689	Cornelia	From:Belmont To:McKinley Dist:1	2 LU to 4 LU	\$2,000,000.00
Clovis, City of	FRE500488	Dakota	From:Leonard To:Highland Dist:.5	Unconstructed to 3 LU (2WLTL)	\$2,500,000.00
Fresno, City of	FRE500058	Dakota	From:Blackstone To:Chestnut Dist:3.5	Bike Lane	\$450,000.00
Fresno, City of	FRE500458	Dakota	From:Hayes To:Polk Dist:.5	2 LU to 4 LU	\$2,000,000.00
Fresno, City of	FRE500690	Dakota	From:Fowler To:Temperence Dist:1	2 LU to 4 LU	\$2,000,000.00
Fresno, City of	FRE500691	Dakota	From:Polk To:Valentine Dist:2	2 LU to 4 LU	\$1,800,000.00
Fresno, City of	FRE500692	Dante	From:Bullard To:Cornelia Dist:.4	2 LU to 4 LU	\$100,000.00
Fresno, City of	FRE500693	Dante	From:Cornelia To:Salinas Dist:.3	Unconstructed to 4L	\$600,000.00
Clovis, City of	FRE500042	DeWolf	From:Shepherd To:Teague Dist:.5	Bike Lane	\$8,000.00
Clovis, City of	FRE500086	DeWolf	From:Bullard To:Ashlan Dist:2	Fiber Optics	\$245,000.00
Clovis, City of	FRE500309	DeWolf	From:Shepherd To:Nees Dist:1	Fiber Optics	\$113,000.00
Clovis, City of	FRE500579	DeWolf	From:Shaw To:Barstow Dist:.5	2 LU to 4 LU w/2WLTL	\$1,200,000.00
Clovis, City of	FRE500694	Dewolf	From:Teague To:Nees Dist:.4	Unconstructed to 2 Lanes	\$1,500,000.00

Clovis, City of	FRE500695	DeWolf	From:Ashlan To:Gettysburg Dist:.5	2 LU to 4 LU 2WLTL	\$2,000,000.00
Clovis, City of	FRE500696	DeWolf	From:Loyola To:Teague Dist:.2	2 LD TO 2 LD plus bike lanes	\$700,000.00
Clovis, City of	FRE500697	DeWolf	From:Barstow To:Bullard Dist:.5	2 LU to 4 LD 2WLTL	\$3,000,000.00
Clovis, City of	FRE500698	DeWolf	From:Gould Canal To:Ashlan Dist:.5	2 LU to 3 LU 2WLTL	\$2,000,000.00
Clovis, City of	FRE500699	DeWolf	From:Gettysburg To:Shaw Dist:.5	2 LU to 4 LD 2WLTL	\$1,200,000.00
Fresno County	FRE500181	Dickenson	From:SH 180 To:Shaw Dist:5	2 Lane Reconstruction	\$5,024,000.00
Reedley, City of	FRE500700	Dinuba Ave	From:Frankwood Ave To:Zumwalt Ave Dist:1.5	Reconstruct and widen Dinuba Ave from 2 to 4 lanes between Frankwood Ave and Zumwalt Ave	\$5,243,000.00
Fresno, City of	FRE500157	Divisadero	From:H Street To:Clark Dist:1	Recon/Overlay	\$740,000.00
Clovis, City of	FRE500353	Dog Creek	From:Gould Canal To:Enterprise Canal Dist:2.5	Trail	\$2,000,000.00
Fresno, City of	FRE500319	Downtown Fresno	From:Various To:Various Dist:N/A	Landscaping/Irrigation	\$700,000.00
Clovis, City of	FRE500354	Dry Creek Trail	From:Willow To:Old Town Trail Dist:2.5	Trail	\$1,000,000.00
Fresno, City of	FRE500701	East	From:Church To:Butler Dist:1	2 LU to 3 LU	\$1,000,000.00
Fresno, City of	FRE500702	East Ave	From:Central To:Jensen Dist:2.1	2 LU to 3 LU	\$2,200,000.00
Fresno, City of	FRE500294	Eaton Trail	From:N of Audubon Dr To:Copper Dist:2.8	Rehabilitation	\$160,000.00

Fresno County	FRE500182	Elkhorn	From:Chestnut To:Fowler Dist:3	2 Lane Reconstruction	\$3,000,000.00
Fresno, City of	FRE500704	Elm	From:Central To:North Dist:1	2 LU to 4 LD	\$1,000,000.00
Fresno, City of	FRE500060	Emersen	From:Valentine To:Marks Dist:.5	Bike Lane	\$20,000.00
Clovis, City of	FRE500290	Enterprise Canal	From:Fowler To:Sunnyside Dist:.5	Trail	\$375,000.00
Clovis, City of	FRE500352	Enterprise Canal	From:Nees To:Alluvial Dist:1	Trail	\$500,000.00
Clovis, City of	FRE500355	Enterprise Canal	From:Shepherd To:International Dist:2.25	Trail	\$1,000,000.00
Fresno, City of	FRE500711	Fancher Creek	From:Renn To:Fowler Dist:.15	Unconstructed to 2 LD	\$300,000.00
Fresno, City of	FRE500712	Fancher Creek	From:Fowler To:Armstrong Dist:.8	Unconstructed to 2 LD	\$900,000.00
Fresno, City of	FRE500351	Fancher Creek Canal	From:Clovis To:Fowler Dist:3.5	Trail	\$360,000.00
Fresno, City of	FRE500705	Fig (M L K)	From:North To:Annadale Dist:.5	2 LU to 4 LU	\$600,000.00
Fresno, City of	FRE500706	Fig (M L K)	From:Jensen To:Church Dist:.5	2 LU to 4 LU	\$600,000.00
Fresno, City of	FRE500707	Fig (M L K)	From:Central To:North Dist:1	2 LU to 4 LU	\$1,000,000.00
Fresno, City of	FRE500134	First St	From:Nees To:Olive Dist:8	ITS Signal Coordination	\$1,400,000.00
Reedley, City of	FRE500765	Floral Ave	From:Reed Ave To:Buttonwillow Ave Dist:1	Reconstruct 2-lane Floral Ave to 3R standards from Reed Ave to Buttonwillow Ave	\$2,000,000.00
Clovis, City of	FRE500002	Fowler	From:Bullard To:Barstow Dist:.5	Bike Lane	\$8,000.00

Clovis, City of	FRE500087	Fowler	From:Herndon To:Tollhouse Dist:.5	Fiber Optics	\$39,000.00
Clovis, City of	FRE500088	Fowler	From:Alluvial To:Herndon Dist:.5	Fiber Optics	\$61,000.00
Clovis, City of	FRE500708	Fowler	From:Nees To:(Shepherd) Enterprise Bridge Dist:1	2 LU to 4 LD	\$6,000,000.00
Fresno County	FRE500183	Fowler	From:Conejo To:Dinuba Dist:5	2 Lane Reconstruction	\$5,260,000.00
Fresno County	FRE500184	Fowler	From:Elkhorn To:Conejo Dist:2	2 Lane Reconstruction	\$2,420,000.00
Fresno County	FRE500185	Fowler	From:Harlan To:Elkhorn Dist:3	2 Lane Reconstruction	\$3,200,000.00
Fresno, City of	FRE500459	Fowler	From:Hamilton To:Kings Canyon Dist:1	2 LU to 4 LD	\$600,000.00
Fresno, City of	FRE500475	Fowler	From:Kings Canyon To:Belmont Dist:1	2 LU to 4 LD, need right-of-way	\$3,500,000.00
Fresno, City of	FRE500709	Fowler	From:Jensen To:Hamilton Dist:1.25	2 LU to 4 LD	\$600,000.00
Fresno, City of	FRE500710	Fowler	From:Belmont To:Gould Canal Dist:3	2 LU to 4 LU	\$5,000,000.00
Reedley, City of	FRE500713	Frankwood Ave	From:I Street To:Floral Ave Dist:1	Reconstruct and widen Frankwood Ave from 2 to 4 lanes between I Street and Floral Ave	\$4,095,000.00
Fresno, City of	FRE500059	Fresno	From:Alluvial To:Nees Dist:.5	Bike Lane	\$35,000.00
Fresno, City of	FRE500295	Fresno	From:California To:C Street Dist:.95	Bike Lane	\$162,000.00
Fresno, City of	FRE500360	Fresno - NB SR 99 Off-ramp	Interchange Crossstreets:Fresno St & NB SR 99 Off- ramp	Signal Upgrades	\$215,000.00

Fresno, City of	FRE500316	Fresno - SB SR 99 On-ramp	Interchange Crossstreets:Fresno St & SB SR 9 On- ramp	Signal Upgrades	\$247,000.00
Fresno County	FRE500714	Friant	From:Lost Lake Park To:North Fork Road Dist:1.7	2 LU to 4 LD	\$4,100,000.00
Fresno, City of	FRE500149	Friant	From:Nees To:Champlain Dist:2	AC Overlay	\$1,300,000.00
Fresno, City of	FRE500150	Friant	From:Copper To:Champlain Dist:1.65	AC Overlay	\$1,400,000.00
Fresno, City of	FRE500154	Friant	From:SR 41 To:Shepherd Dist:1.5	Recon/Overlay	\$2,700,000.00
Fresno, City of	FRE500715	Friant	From:Shepherd To:Copper Dist:2.4	4 LD to 6 LD	\$18,000,000.00
Fresno, City of	FRE500716	Friant	From:SR 41 To:Audubon Dist:.5	6 LD to 8 LD	\$3,000,000.00
Fresno, City of	FRE500476	Fruit	From:North To:Jensen Dist:1	2 LU to 4 LU	\$1,000,000.00
Fresno, City of	FRE500717	Fruit	From:Jensen To:California Dist:1	2 LU to 4 LU	\$1,000,000.00
Fresno, City of	FRE500718	G Street	From:Divisidero To:Belmont Dist:.6	Construct 4-lane facility on new alignment	\$1,000,000.00
Fresno, City of	FRE500719	Garfield	From:Shields To:Herndon Dist:4	2 LU to 4 LU	\$4,200,000.00
Clovis, City of	FRE500089	Gettysburg	From:Local To:DeWolf Dist:.5	Fiber Optics	\$61,000.00
Clovis, City of	FRE500302	Gettysburg	From:DeWolf To:Leonard Dist:.5	Bike Lane	\$8,000.00
Clovis, City of	FRE500460	Gettysburg	From:Maine To:Dewolf Dist:.3	2 LU to 4 LU w/2WLTL	\$500,000.00
Clovis, City of	FRE500563	Gettysburg	From:Armstrong To:600 feet east Dist:.1	2 LU to 4 LU w/2WLTL	\$300,000.00

Clovis, City of	FRE500587	Gettysburg	From:Highland To:Thompson Dist:.5	Unconstructed to 4 LU w/ 2WLTL	\$3,000,000.00
Clovis, City of	FRE500721	Gettysburg	From:Dewolf To:Leonard Dist:.5	2 LU to 4 LU w/ 2WLTL	\$3,000,000.00
Clovis, City of	FRE500722	Gettysburg	From:Leonard To:Highland Dist:.5	Unconstructed to 4 LU w/ 2WLTL	\$3,000,000.00
Fresno, City of	FRE500048	Gettysburg	From:Blackstone To:Willow Dist:3.5	Bike Lane	\$597,000.00
Fresno, City of	FRE500580	Gettysburg	From:Grantland To:Garfield Dist:.5	2 LU to 4 LU & Realignment	\$600,000.00
Fresno, City of	FRE500720	Gettysburg	From:Grantland To:Polk Dist:1.5	Unconstructed to 4 LU	\$1,800,000.00
Fresno, City of	FRE500723	Gettysburg	From:Polk To:Cornelia Dist:.5	Unconstructed to 2 LU	\$650,000.00
Fresno, City of	FRE500724	Golden State	From:Shaw To:Ashlan Dist:1.3	2L to 4L	\$1,300,000.00
Fresno, City of	FRE500725	Golden State	From:Veterans To:Shaw Dist:1.8	2 L to 4 L	\$1,800,000.00
Fresno, City of	FRE500726	Golden State	From:Herndon To:Veterans Dist:1	2 L to 4 L	\$1,000,000.00
Fresno County	FRE500179	Golden State Blvd	From:Mount View To:Bethel Dist:1.3	Shoulder Improvements	\$250,000.00
Fresno, City of	FRE500727	Grantland	From:Shields To:Ashlan Dist:1	2 LU to 6 LD	\$4,000,000.00
Fresno, City of	FRE500728	Grantland	From:Belmont To:Shields Dist:1	2LD to 4 LD	\$1,000,000.00
Fresno, City of	FRE500729	Grantland	From:Shaw To:Parkway Dist:1.5	2 LU to 4 LD	\$1,800,000.00
Fresno, City of	FRE500730	Grantland	From:Shaw To:Veterans Dist:.5	2 LU to 4 LU	\$600,000.00

Fresno, City of	FRE500564	Grantland/Veterans Blvd	From:Ashlan To:Gettysburg Dist:.5	New 6 LD Superarterial	\$1,500,000.00
Fresno, City of	FRE500731	Hamilton	From:Armstrong To:Temperance Dist:.5	2 LU to 3 LU	\$200,000.00
Fresno, City of	FRE500477	Hayes	From:Belmont To:McKinley Dist:1	2 LU to 4 LU	\$900,000.00
Fresno, City of	FRE500732	Hayes	From:Shaw To:Barstow Dist:.5	Unconstructed to 4 LU	\$600,000.00
Fresno, City of	FRE500733	Hayes	From:Veterans Blvd To:Spruce Dist:.6	2 LU to 4 LU	\$720,000.00
Fresno, City of	FRE500734	Hayes	From:Dakota To:Shaw Dist:1.5	2 LU to 4 LU	\$1,350,000.00
Fresno, City of	FRE500735	Hayes	From:McKinley To:Dakota Dist:1.5	2 LU to 4 LU	\$1,350,000.00
Fresno County	FRE500281	Henderson	From:Hays To:Mountain View Dist:5	Shoulder Improvements	\$800,000.00
Clovis, City of	FRE500076	Herndon	From:Fowler To:Locan Dist:2	Fiber Optics	\$227,000.00
Clovis, City of	FRE500736	Herndon	From:DeWolf To:McCall Dist:2	2 LU to 4 LD	\$12,000,000.00
Fresno, City of	FRE500049	Herndon	From:Fruit To:Harrison Dist:.5	Trail Gap	\$175,000.00
Fresno, City of	FRE500050	Herndon	From:1/8 mi E Valentine To:1/8 mi W Valentine Dist:.4	Trail Gap	\$377,000.00
Fresno, City of	FRE500144	Herndon	From:SR 41 To:Fresno St Dist:.13	Auxiliary Lane	\$500,000.00
Fresno, City of	FRE500147	Herndon	From:Blackstone To:Cedar Dist:2	AC Overlays	\$1,400,000.00

Fresno, City of	FRE500148	Herndon	From:Cedar To:Willow Dist:1.35	AC Overlay	\$1,200,000.00
Fresno, City of	FRE500260	Herndon	From:Marks To:Valentine Dist:.5	Trail Gap	\$550,000.00
Fresno, City of	FRE500261	Herndon	From:Blackstone To:Golden State Dist:6	Trail	\$3,000,000.00
Fresno, City of	FRE500740	Herndon	From:Brawley To:Milburn Dist:.9	2 LD to 6 LD	\$3,000,000.00
Fresno, City of	FRE500248	Herndon - SR 99 NB Off Ramp	Interchange Crossstreets:Herndon & SR 99 NB Off Ramp	New Traffic Signal	\$400,000.00
Clovis, City of	FRE500742	Highland	From:Gettysburg To:Shaw Dist:.5	Unconstructed to 2 L w/2WLTL	\$2,500,000.00
Clovis, City of	FRE500743	Highland	From:Dakota To:Ashlan Dist:.5	2 LU to 3 LU w/2WLTL	\$2,500,000.00
Fresno County	FRE500191	Hill	From:Manning To:Sumner Dist:1.5	2 Lane Reconstruction	\$1,800,000.00
Fresno, City of	FRE500744	Hughes	From:Church To:North Dist:1.5	Unconstructed to 4 LU	\$1,500,000.00
Fresno, City of	FRE500745	Hughes	From:Neilsen To:McKinley Dist:1.5	2 LU to 4 LD	\$3,000,000.00
Fresno, City of	FRE500746	Hughes	From:Church To:Whites Bridge Dist:1.5	2 LU to 4 LU	\$1,500,000.00
Fresno County	FRE500192	Huntington Lake Road	From:3.81 mi ne/o SH 168 To:5.4 mi ne/o SH 168 Dist:1.5	2 Lane Reconstruction	\$1,510,000.00
Fresno County	FRE500170	Huntsman	From:Lac Jac To:Kings River Rd Dist:1	AC Overlay	\$200,000.00
Reedley, City of	FRE500747	I Street	From:Reed Ave To:Dinuba Ave Dist:1.2	Reconstruct and add medians on I Street between Reed Ave and Dinuba Ave	\$3,500,000.00

Clovis, City of	FRE500106	International	From:Peach To:Clovis Dist:.75	Fiber Optics	\$91,000.00
Clovis, City of	FRE500748	International	From:Willow To:Clovis Dist:1.5	Unconstructed to 4 LD	\$7,001,000.00
Clovis, City of	FRE500001	Intersection	Intersection From:DeWolf To:South of Ashlan Dist:.25	Bike Lane	\$5,000.00
Clovis, City of	FRE500073	Intersection	Intersection From:Ashlan To:Temperance Dist:N/A	Traffic Signal	\$325,000.00
Clovis, City of	FRE500074	Intersection	Intersection From:Ashlan To:Locan Dist:N/A	Traffic Signal	\$325,000.00
Clovis, City of	FRE500077	Intersection	Intersection From:Alluvial To:Armstrong Dist:N/A	Traffic Signal	\$325,000.00
Clovis, City of	FRE500078	Intersection	Intersection From:Barstow To:Locan Dist:N/A	Traffic Signal	\$300,000.00
Clovis, City of	FRE500079	Intersection	Intersection From:Barstow To:DeWolf Dist:N/A	Traffic Signal	\$375,000.00
Clovis, City of	FRE500080	Intersection	Intersection From:Bullard To:Locan Dist:N/A	Traffic Signal	\$400,000.00
Clovis, City of	FRE500081	Intersection	Intersection From:Gettysburg To:DeWolf Dist:N/A	Traffic Signal	\$300,000.00
Clovis, City of	FRE500082	Intersection	Intersection From:Shaw To:Locan Dist:N/A	Traffic Signal	\$425,000.00
Clovis, City of	FRE500083	Intersection	Intersection From:Shepherd To:Fowler Dist:N/A	Traffic Signal	\$325,000.00

Clovis, City of	FRE500084	Intersection	Intersection From:Sierra To:Armstrong Dist:N/A	Traffic Signal	\$320,000.00
Clovis, City of	FRE500095	Intersection	Intersection From:Ashlan To:Highland Dist:N/A	Traffic Signal	\$425,000.00
Clovis, City of	FRE500096	Intersection	Intersection From:Ashlan To:McCall Dist:N/A	Traffic Signal	\$575,000.00
Clovis, City of	FRE500097	Intersection	Intersection From:Barstow To:Leonard Dist:N/A	Traffic Signal	\$500,000.00
Clovis, City of	FRE500098	Intersection	Intersection From:Bullard To:DeWolf Dist:N/A	Traffic Signal	\$300,000.00
Clovis, City of	FRE500099	Intersection	Intersection From:Bullard To:Leonard Dist:N/A	Traffic Signal	\$300,000.00
Clovis, City of	FRE500100	Intersection	Intersection From:Gettysburg To:Leonard Dist:N/A	Traffic Signal	\$400,000.00
Clovis, City of	FRE500101	Intersection	Intersection From:Shepherd To:Armstrong Dist:N/A	Traffic Signal	\$245,000.00
Clovis, City of	FRE500102	Intersection	Intersection From:Shepherd To:Locan Dist:N/A	Traffic Signal	\$325,000.00
Clovis, City of	FRE500103	Intersection	Intersection From:Sierra To:Peach Dist:N/A	Traffic Signal	\$375,000.00
Clovis, City of	FRE500109	Intersection	Intersection From:Herndon To:DeWolf Dist:N/A	Traffic Signal	\$450,000.00
Clovis, City of	FRE500110	Intersection	Intersection From:Shaw To:Thompson Dist:N/A	Traffic Signal	\$425,000.00

Clovis, City of	FRE500269	Intersection	Intersection From:Nees To:Temperance Dist:N/A	Traffic Signal	\$375,000.00
Clovis, City of	FRE500271	Intersection	Intersection From:Shaw To:Leonard Dist:N/A	Traffic Signal	\$425,000.00
Clovis, City of	FRE500280	Intersection	Intersection From:Shaw To:Highland Dist:N/A	Traffic Signal	\$425,000.00
Clovis, City of	FRE500307	Intersection	Intersection From:Shepherd To:Temperance Dist:N/A	Traffic Signal	\$325,000.00
Clovis, City of	FRE500308	Intersection	Intersection From:Nees To:Armstrong Dist:N/A	Traffic Signal	\$375,000.00
Clovis, City of	FRE500311	Intersection	Intersection From:Nees To:Sunnyside Dist:N/A	Traffic Signal	\$425,000.00
Clovis, City of	FRE500313	Intersection	Intersection From:Shaw To:McCall Dist:N/A	Traffic Signal	\$500,000.00
Clovis, City of	FRE500325	Intersection	Intersection From:Peach To:Shepherd Dist:N/A	Traffic Signal	\$425,000.00
Fresno County	FRE500175	Intersection	Intersection From:Bullard Ave To:Maroa Dist:N/A	Left Turn Lanes at Intersection	\$120,000.00
Fresno County	FRE500176	Intersection	Intersection From:Barstow To:West Dist:N/A	Add Left Turn Lanes at Intersection	\$120,000.00
Fresno County	FRE500177	Intersection	Intersection From:Bullard Ave To:Fruit Dist:N/A	Add Left Turns at Intersection	\$230,000.00
Fresno, City of	FRE500053	Intersection	Intersection From:Fresno St To:F Street Dist:.1	Signal Upgrades	\$264,000.00

Fresno, City of	FRE500111	Intersection	Intersection From:Bullard To:Cecelia Dist.:1	New Traffic Signal	\$330,000.00
Fresno, City of	FRE500112	Intersection	Intersection From:Chestnut To:Shepherd Dist.:1	New Traffic Signal	\$285,000.00
Fresno, City of	FRE500113	Intersection	Intersection From:Millbrook To:Spruce Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500115	Intersection	Intersection From:Brawley To:Shields Dist.:1	New Traffic Signal	\$450,000.00
Fresno, City of	FRE500116	Intersection	Intersection From:Butler To:Willow Dist.:1	New Traffic Signal	\$325,000.00
Fresno, City of	FRE500117	Intersection	Intersection From:Bullard To:Polk Dist.:1	New Traffic Signal	\$320,000.00
Fresno, City of	FRE500118	Intersection	Intersection From:Clinton To:Valentine Dist.:1	New Traffic Signal	\$580,000.00
Fresno, City of	FRE500120	Intersection	Intersection From:Fresno St To:E Street Dist.:1	Signal Upgrades	\$95,000.00
Fresno, City of	FRE500121	Intersection	Intersection From:Fresno St To:G Street Dist.:1	Signal Upgrades	\$95,000.00
Fresno, City of	FRE500122	Intersection	Intersection From:Fresno St To:Van Ness Ave Dist.:1	Signal Upgrades	\$55,000.00
Fresno, City of	FRE500123	Intersection	Intersection From:Fresno St To:N Street Dist.:1	Signal Upgrades	\$102,000.00
Fresno, City of	FRE500124	Intersection	Intersection From:Fresno St To:P Street Dist.:1	Signal Upgrades	\$86,000.00

Fresno, City of	FRE500127	Intersection	Intersection From:Chestnut To:Shields Dist:.1	Left Turn Phasing	\$200,000.00
Fresno, City of	FRE500129	Intersection	Intersection From:Blackstone To:Herndon 1/4 mi E Dist:.25	WB Right Turn Pocket Extension	\$350,000.00
Fresno, City of	FRE500137	Intersection	Intersection From:Weldon To:Blythe Dist:.1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500213	Intersection	Intersection From:Alluvial To:Cedar Dist:.1	Left Turn Phasing Signal Light	\$317,000.00
Fresno, City of	FRE500214	Intersection	Intersection From:Clinton To:First Dist:.1	Left Turn Phasing Sig Lt	\$350,000.00
Fresno, City of	FRE500215	Intersection	Intersection From:Emersen To:Marks Dist:.1	Left Turn Phas/New Sig Lt	\$540,000.00
Fresno, City of	FRE500216	Intersection	Intersection From:Maple To:Behymer Dist:.1	New Traffic Signal	\$450,000.00
Fresno, City of	FRE500217	Intersection	Intersection From:Maple To:Teague Dist:.1	New Traffic Signal	\$480,000.00
Fresno, City of	FRE500218	Intersection	Intersection From:Maple To:Perrin Dist:.1	New Traffic Signal	\$345,000.00
Fresno, City of	FRE500219	Intersection	Intersection From:Millbrook To:Shepherd Dist:.1	New Traffic Signal	\$410,000.00
Fresno, City of	FRE500221	Intersection	Intersection From:McKinley To:Palm Dist:.1	Left Turn Phasing Sig Lt	\$400,000.00
Fresno, City of	FRE500223	Intersection	From:Foxhill/Saybrook To:Perrin Dist:.1	Left Turn Phasing Sig Lt	\$400,000.00

Fresno, City of	FRE500224	Intersection	Intersection From:Bullard To:Fruit Dist.:1	Left Turn Phasing Sig Lt	\$400,000.00
Fresno, City of	FRE500225	Intersection	Intersection From:Millbrook To:Shields Dist.:1	Left Turn Phasing Sig Lt	\$400,000.00
Fresno, City of	FRE500226	Intersection	Intersection From:Dakota To:West Dist.:1	Left Turn Phasing Sig Lt	\$400,000.00
Fresno, City of	FRE500227	Intersection	Intersection From:Hughes To:Shields Dist.:1	Left Turn Phasing Sig LT	\$400,000.00
Fresno, City of	FRE500228	Intersection	Intersection From:Alluvial To:Millbrook Dist.:1	Left Turn Phasing Sig Lt	\$400,000.00
Fresno, City of	FRE500229	Intersection	Intersection From:Cedar To:Eleventh Dist.:1	Left Turn Phasing Sig Lt	\$400,000.00
Fresno, City of	FRE500230	Intersection	Intersection From:Barstow To:Palm Dist.:1	Left Turn Phasing Sig Lt	\$400,000.00
Fresno, City of	FRE500231	Intersection	Intersection From:Bullard To:Forkner Dist.:1	Left Turn Phasing Sig Lt	\$400,000.00
Fresno, City of	FRE500232	Intersection	Intersection From:Peach To:Tulare Dist.:1	Left Turn Phasing Sig Lt	\$400,000.00
Fresno, City of	FRE500233	Intersection	Intersection From:Bulldog To:Cedar Dist.:1	Left Turn Phasing Sig Lt	\$400,000.00
Fresno, City of	FRE500234	Intersection	Intersection From:R Street To:Tulare Dist.:1	Left Turn Phasing Sig Lt	\$400,000.00
Fresno, City of	FRE500235	Intersection	Intersection From:Blackstone To:Gettysburg Dist.:1	Left Turn Phasing Sig Lt	\$400,000.00

Fresno, City of	FRE500237	Intersection	Intersection From:Blackstone To:Sierra Dist.:1	Left Turn Phasing Sig Lt	\$400,000.00
Fresno, City of	FRE500239	Intersection	Intersection From:Butler To:Peach Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500243	Intersection	Intersection From:Shepherd To:Willow Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500244	Intersection	Intersection From:Marks To:Sierra Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500245	Intersection	Intersection From:Cornelia To:Dakota Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500246	Intersection	Intersection From:Clinton To:Vasser Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500247	Intersection	Intersection From:Church To:Martin Luther king Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500249	Intersection	Intersection From:Belmont To:Fowler Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500250	Intersection	Intersection From:Audubon To:Cole Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500251	Intersection	Intersection From:Ingram To:Locust Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500252	Intersection	Intersection From:Barstow To:Brawley Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500253	Intersection	Intersection From:Champlain To:Fox Hill/Hickory Hill Dist.:1	New Traffic Signal	\$400,000.00

Fresno, City of	FRE500273	Intersection	Intersection From:Fresno St To:O Street Dist.:1	Signal Upgrades	\$102,000.00
Fresno, City of	FRE500283	Intersection	Intersection From:McKinley To:Winery Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500285	Intersection	Intersection From:Shields To:Weber Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500314	Intersection	Intersection From:Shields To:Sunnyside Dist.:1	New Traffic Signal	\$390,000.00
Fresno, City of	FRE500315	Intersection	Intersection From:Champlain To:Liberty Hill/Saybrook Dist.:1	New Traffic Signal	\$330,000.00
Fresno, City of	FRE500317	Intersection	Intersection From:Fresno St To:M Street Dist.:1	Signal Upgrades	\$98,000.00
Fresno, City of	FRE500318	Intersection	Intersection From:Fresno St To:Divisadero St Dist.:1	Signal Upgrades	\$64,000.00
Fresno, City of	FRE500321	Intersection	Intersection From:West To:Chestnut Dist:5.3	ITS Signal Coordination	\$770,000.00
Fresno, City of	FRE500322	Intersection	Intersection From:Fruit To:Saginaw Dist.:1	New Traffic Signal	\$385,000.00
Fresno, City of	FRE500326	Intersection	Intersection From:Fresno St To:R Street Dist.:1	Signal Upgrades	\$102,000.00
Fresno, City of	FRE500327	Intersection	Intersection From:Chestnut To:Teague Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500328	Intersection	Intersection From:Dakota To:Fowler Dist.:1	New Traffic Signal	\$400,000.00

Fresno, City of	FRE500329	Intersection	Intersection From:Perrin To:Willow Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500330	Intersection	Intersection From:Clovis To:Lamona Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500332	Intersection	Intersection From:Golden State To:Ashlan Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500333	Intersection	Intersection From:Butler To:Willow Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500334	Intersection	Intersection From:Butler To:Dante Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500337	Intersection	Intersection From:Belmont To:Temperance Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500338	Intersection	Intersection From:Fig Garden To:Sierra Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500339	Intersection	Intersection From:Olive To:West Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500341	Intersection	Intersection From:Fruit To:Jensen Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500342	Intersection	Intersection From:Marks To:Olive Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500343	Intersection	Intersection From:Palo Alto To:Polk Dist.:1	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500582	Intersection	Intersection From:Maple Ave To:Nees Ave Dist.:2	3 LU to 4 LU	\$300,000.00

Kerman, City of	FRE500539	Intersection	Intersection From:Vineland To:SJVRR Dist:N/A	Vineland at SJVRR	\$130,000.00
Kingsburg, City of	FRE500364	Intersection	Intersection From:10th Avenue To:Union ST Dist:.1	Crosswalks	\$66,000.00
Fresno County	FRE500159	Jameson	From:Conejo To:Elkhorn Dist:2	AC Overlay	\$400,000.00
Fresno County	FRE500160	Jayne	From:Howard To:Siskiyou Dist:3	AC Overlay	\$600,000.00
Clovis, City of	FRE500356	Jefferson	From:Locan To:Enterprise Dist:1.5	Trail	\$1,000,000.00
Fresno County	FRE500168	Jensen	From:Siskiyou To:Butte Dist:4	AC Overlay	\$800,000.00
Fresno County	FRE500178	Jensen	From:Golden State To:Maple Dist:1.3	Road Improvements	\$870,000.00
Fresno County	FRE500186	Jensen	From:SH 145 To:Dickenson Dist:3.5	2 Lane Reconstruction	\$5,200,000.00
Fresno, City of	FRE500151	Jensen	From:Chestnut To:Willow Dist:.5	AC Overlay	\$301,000.00
Fresno, City of	FRE500361	Jensen	From:Goledn St Blvd To:Maple Dist:1.1	AC Overlay	\$980,000.00
Fresno, City of	FRE500749	Jensen	From:Fruit To:Martin Luther King Blvd Dist:1.5	2 LU to 4 LD	\$1,500,000.00
Fresno, City of	FRE500750	Jensen	From:Cherry To:Clovis Dist:4.5	4 LD to 6 LD	\$25,000,000.00
Fresno, City of	FRE500751	Jensen	From:Clovis To:McCall Dist:5	4 LD to 6 LD	\$4,000,000.00
Fresno, City of	FRE500752	Jensen	From:Marks To:Fruit Dist:1.5	2 LU to 4 LD	\$3,000,000.00

Fresno, City of	FRE500128	Jensen Ave	From:Clovis To:SR 99 Dist:4.2	ITS Fiber Coordination	\$1,130,000.00
Fresno County	FRE500164	Jensen E/B	From:Willow To:0.17 m w/o Clovis Dist:1.4	AC Overlay	\$140,000.00
Fresno County	FRE500287	Jensen E/B	From:Clovis To:McCall Dist:5	AC Overlay	\$1,000,000.00
Fresno County	FRE500172	Kamm	From:Marks To:1.26 mi w/o Jameson Dist:9.3	Shoulder Improvements	\$1,482,000.00
Fresno County	FRE500187	Kamm	From:Napa To:SR 145 Dist:7	2 Lane Reconstruction	\$7,300,000.00
Kingsburg, City of	FRE500478	Kamm Ave	From:Simpson To:10th (Academy) Dist:N/A	2 Lanes to 4 Lanes	\$2,500,000.00
Kingsburg, City of	FRE500367	Kamm Avenue	From:Golden State Blvd To:10th Ave Dist:1	2 LU to 4 LU	\$950,000.00
Kingsburg, City of	FRE500753	Kamm Avenue	From:10th Ave. (Academy) To:Madsen Dist:1	2 LU to 4 LU	\$350,000.00
Kerman, City of	FRE500368	Kearney	From:Goldenrod To:0.25 m W of Goldenrod Dist:.25	2 LU to 2 LD	\$425,000.00
Fresno, City of	FRE500068	Kearney Blvd	From:Marks To:Fig Dist:2.5	Trail	\$810,000.00
Kingsburg, City of	FRE500369	Kern	From:Rafer Johnson Dr To:Bethel Dist:.5	2 to 4 lanes	\$350,000.00
Kingsburg, City of	FRE500461	Kern	From:Rafer Johnson Drive To:10th Dist:N/A	2 to 4 lanes	\$500,000.00
Fresno, City of	FRE500131	Kings Canyon	From:Chestnut To:Clovis Dist:2.2	ITS Signal Coordination	\$410,000.00

Fresno, City of	FRE500358	Kings Canyon	From:Chestnut To:Clovis Dist:2	Bike Lane	\$165,000.00
Fresno, City of	FRE500370	Kings Canyon	From:Chestnut To:Fowler Dist:3	2 LU to 4 LD	\$1,000,000.00
Fresno, City of	FRE500371	Kings Canyon	From:Armstrong To:Temperance Dist:1	2 LU to 4 LD	\$1,000,000.00
Fresno County	FRE500173	Lassen	From:SSR 180 To:Jensen Dist:7.5	Shoulder Improvements	\$1,200,000.00
Clovis, City of	FRE500008	Leonard	From:Bullard To:Ashlan Dist:2	Bike Lane	\$25,000.00
Clovis, City of	FRE500288	Leonard	From:Barstow To:Gettysburg Dist:1	Fiber Optics	\$122,000.00
Clovis, City of	FRE500372	Leonard	From:Gettysburg To:Shaw Dist:.5	2 LU to 4 LD	\$3,495,000.00
Clovis, City of	FRE500373	Leonard	From:Shaw To:Bullard Dist:1.5	2 LU to 4 LD	\$6,496,000.00
Clovis, City of	FRE500374	Leonard	From:South of Dakota To:Ashlan Dist:.6	2 LU to 4 LD	\$3,001,000.00
Clovis, City of	FRE500375	Leonard	From:Ashlan To:Gettysburg Dist:.5	2 LU to 4 LD	\$2,753,000.00
Clovis, City of	FRE500376	Leonard	From:1.0 m N of Shaw (Bullard) To:Tollhouse Dist:1.8	Unconstructed to 4 LD, Including Bridge Widening	\$12,000,000.00
Clovis, City of	FRE500045	Locan	From:South of Shepherd To:Alluvial Alignment Dist:1.25	Bike Lane	\$18,000.00
Clovis, City of	FRE500090	Locan	From:Barstow To:Shaw Dist:.25	Fiber Optics	\$30,000.00

Clovis, City of	FRE500259	Locan	From:Barstow To:North of Shaw Dist:.25	Bike Lane	\$5,000.00
Clovis, City of	FRE500377	Locan	From:Barstow To:Bullard Dist:.5	2L to 2 LU w/2WLTL	\$940,000.00
Clovis, City of	FRE500479	Locan	From:Gould Canal To:Holland Dist:.7	2 LU to 3 LU w/ 2WLTL	\$2,398,000.00
Clovis, City of	FRE500565	Locan	From:Bullard To:Herndon Dist:1	2 LU to 4 LU	\$5,000,000.00
Clovis, City of	FRE500588	Locan	From:Shaw To:Barstow Dist:.5	2 LU to 3 LU w/ 2WLTL	\$1,000,000.00
Fresno, City of	FRE500379	Locan	From:Clinton To:Clovis CL (Dakota Align) Dist:1.1	2 LU to 3 LU	\$980,000.00
Fresno County	FRE500167	Manning	From:Stanislaus To:Derrick (SR 33) Dist:3	AC Overlay	\$600,000.00
Fresno County	FRE500169	Manning	From:Hudson To:I-5 Dist:2	AC Overlay	\$400,000.00
Fresno County	FRE500381	Manning	From:Buttonwillow To:Alta Dist:1.5	2 LU to 4 LD	\$7,000,000.00
Fresno County	FRE500511	Manning	From:Alta To:Hill Dist:3	2 LU to 4 LD	\$6,000,000.00
Reedley, City of	FRE500761	Manning Ave	From:I Street To:Zumwalt Ave Dist:N/A	Reconstruct and widen Manning Ave from 2 to 4 lanes between I Street and Zumwalt Ave	\$3,495,000.00
Fresno County	FRE500162	Manning W/B	From:.243 m e/o Mendocino To:Howard Dist:.8	AC Overlay	\$80,000.00
Fresno, City of	FRE500382	Maple	From:Behymer To:.1 mile N/O Behymer Dist:.1	Complete NB Through Lane	\$100,000.00
Fresno, City of	FRE500383	Maple	From:Shepherd To:Perrin Dist:1	2 LU to 4 LU	\$900,000.00

Fresno, City of	FRE500384	Maple	From:Shepherd To:Teague Dist:1	2 LU to 4 LU	\$900,000.00
Fresno, City of	FRE500385	Maple	From:Alluvial To:Herndon Dist:.5	2 LU to 4 LU	\$600,000.00
Fresno, City of	FRE500386	Maple	From:International To:Copper Dist:.5	2 LU to 4 LU	\$600,000.00
Fresno, City of	FRE500387	Maple	From:Teague To:Nees Dist:.5	2 LU to 4 LU	\$600,000.00
Fresno, City of	FRE500462	Maple	From:Perrin To:Plymouth Way Dist:.25	2 LU to 4 LU	\$300,000.00
Fresno, City of	FRE500388	Marks	From:Weber To:Dakota Dist:.5	2 LU to 3 LU	\$350,000.00
Fresno, City of	FRE500389	Marks	From:McKinley To:Parkway Dist:1	2 LU to 4 LD	\$1,900,000.00
Fresno, City of	FRE500390	Marks	From:Neilsen To:McKinley Dist:1.5	2 LU to 4 LD	\$2,400,000.00
Fresno, City of	FRE500391	Marks	From:Jensen To:Whitesbridge Dist:2	2 LU to 4 LD	\$3,000,000.00
Fresno, City of	FRE500392	Marks	From:North To:Jensen Dist:1	2 LU to 4 LU	\$1,300,000.00
Clovis, City of	FRE500272	McCall	From:Shaw To:Ashlan Dist:1	Fiber Optics	\$150,000.00
Clovis, City of	FRE500393	McCall	From:Griffith To:Shaw Dist:1.3	2 LU to 6 LD	\$9,000,000.00
Clovis, City of	FRE500394	McCall	From:Bullard To:Herndon Dist:1	2 LU to 6 LD	\$7,000,000.00
Clovis, City of	FRE500395	McCall	From:Shaw To:Bullard Dist:1	2 LU to 6 LD	\$7,000,000.00
Clovis, City of	FRE500396	McCall	From:Herndon To:Shepherd Dist:2	Unconstructed to 6 LD	\$17,000,000.00

Fresno County	FRE500193	McCall	From:SH 180 To:Belmont Dist:1	2 Lane Reconstruction	\$1,100,000.00
Fresno, City of	FRE500305	Mckenzie	From:Willow To:Winery Dist:.25	Trail	\$140,000.00
Fresno County	FRE500188	McKinley	From:Chateau- Fresno To:Bishop Dist:4	2 Lane Reconstruction	\$5,000,000.00
Fresno, City of	FRE500139	McKinley	From:Blackstone To:Wishon Dist:.58	AC Overlay	\$630,000.00
Fresno, City of	FRE500397	McKinley	From:Grantland To:Golden State Dist:5	2 LU to 4 LD widen SR 99 bridge	\$15,000,000.00
Fresno, City of	FRE500398	McKinley	From:Sunnyside To:Fowler Dist:.75	Unconstructed to 4 LU	\$2,000,000.00
Fresno, City of	FRE500566	McKinley	From:Fowler To:Temperance Dist:1	Unconstructed to 4 LD	\$2,000,000.00
Fresno, City of	FRE500589	McKinley	From:Temperance To:Locan Dist:.5	2 LU to 4 LD	\$700,000.00
Fresno, City of	FRE500242	McKinley - SR 99 NB Off Ramp	From:McKinley To:SR 99 NB Off Ramp	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500135	McKinley Ave	From:SR 99 To:Clovis Dist:7.4	ITS Signal Coordination	\$760,000.00
Fresno, City of	FRE500011	Millbrook	From:Shields To:Gettysburg Dist:1.5	Bike Lane	\$322,000.00
Fresno, City of	FRE500062	Millbrook	From:Alluvial To:Nees Dist:.5	Bike Lane	\$40,000.00
Fresno County	FRE500399	Millerton	From:Friant To:Table Mountain Dist:4.5	2 LU to 4 LD	\$31,950,000.00
Fresno County	FRE500400	Millerton Road	From:Table Mountain Rd To:Auberry Road Dist:1.2	2 LU to 4 LD	\$8,340,000.00

Clovis, City of	FRE500029	Minnewawa	From:South of Teague To:Nees Dist:.5	Bike Lane	\$8,000.00
Clovis, City of	FRE500094	Minnewawa	From:Copper To:Teague Dist:2.5	Fiber Optics	\$300,000.00
Clovis, City of	FRE500258	Minnewawa	From:Alluvial To:Old Town Trail Dist:.25	Bike Lane	\$5,000.00
Clovis, City of	FRE500401	Minnewawa	From:Behymer To:Copper Dist:1	2 LU to 4 LD	\$6,000,000.00
Clovis, City of	FRE500463	Minnewawa	From:Shepherd To:Behymer Dist:1	2 LU to 4 LD	\$6,000,000.00
Clovis, City of	FRE500480	Minnewawa	From:Fir To:Alluvial Dist:.6	3 L to 4 LD	\$800,000.00
Fresno, City of	FRE500402	Minnewawa	From:Jensen To:Grove Dist:.25	2 LU to 3 LU	\$250,000.00
Fresno, City of	FRE500403	Minnewawa	From:Grove To:Church Dist:.3	Unconstructed to 3 LU	\$500,000.00
Fresno County	FRE500161	Mount Whitney	From:Bishop To:Howard Dist:1	AC Overlay	\$200,000.00
Fresno County	FRE500189	Mount Whitney	From:SH 145 To:Howard Dist:4	2 Lane Reconstruction	\$4,025,000.00
Caltrans	FRE500518	N/A	Interchange Crossstreets:Central & Chestnut	Upgrade Interchange	\$72,500,000.00
Caltrans	FRE500520	N/A	Interchange Crossstreets:SR 99 & SR 43	Replace bridge structures and widen Floral	\$10,000,000.00
Caltrans	FRE500521	N/A	Interchange Crossstreets:SR 99 & Shaw	Improve interchange	\$86,000,000.00
Selma, City of	FRE500404	N/A	Interchange Crossstreets:Mountain View & SR 99 Overcrossing	Widen Overcrossing 2 L to 4 L and Improve on/off ramps	\$45,000,000.00

Fresno, City of	FRE500143	NB SR 99 Herndon Off Ramp	Interchange Crossstreets:NB SR 99 Off Ramp & Herndon	Widen Ramp	\$1,000,000.00
Clovis, City of	FRE500005	Nees	From:Armstrong To:Enterprise Canal Dist:.5	Bike Lane	\$8,000.00
Clovis, City of	FRE500030	Nees	From:Minnewawa To:Peach Dist:.5	Bike Lane	\$8,000.00
Clovis, City of	FRE500070	Nees	From:Armstrong To:Temperance Dist:.5	Fiber Optics	\$61,000.00
Clovis, City of	FRE500071	Nees	From:Locan To:SR 168 Dist:1	Fiber Optics	\$122,000.00
Clovis, City of	FRE500256	Nees	From:Minnewawa To:Clovis Dist:.5	Bike Lane	\$8,000.00
Clovis, City of	FRE500278	Nees	From:Peach To:Old Town Trail Dist:.25	Bike Lane	\$5,000.00
Clovis, City of	FRE500310	Nees	From:Willow To:Minnewawa Dist:1	Fiber Optics	\$175,000.00
Clovis, City of	FRE500406	Nees	From:Cindy To:Chapel Hill Dist:.1	3 LU to 4 LD	\$200,000.00
Clovis, City of	FRE500407	Nees	From:Temperance To:Locan Dist:.5	2 LU to 4 LD	\$3,000,000.00
Clovis, City of	FRE500408	Nees	From:Armstrong To:Temperance Dist:.3	3 LD to 4 LD	\$500,000.00
Clovis, City of	FRE500409	Nees	From:Sunnyside To:Fowler Dist:.5	2 LU to 4 LD Complete incomplete portions	\$2,000,000.00

Clovis, City of	FRE500410	Nees	From:Clovis To:Fowler Dist:N/A	2 LU to 4 LD Complete incomplete portions	\$4,000,000.00
Clovis, City of	FRE500411	Nees	From:Minnewawa To:Clovis Dist:.4	3 LD to 4 LD	\$993,000.00
Clovis, City of	FRE500412	Nees	From:Fowler To:Armstrong Dist:.5	2 LU to 4 LD complete incomplete portions	\$2,500,000.00
Clovis, City of	FRE500413	Nees	From:Locan To:Alluvial Alignment Dist:.35	Unconstructed to 4 LD	\$3,000,000.00
Fresno County	FRE500275	Nees	From:Oxford To:I-5 Dist:3.6	AC Overlay	\$720,000.00
Fresno, City of	FRE500567	Nees	From:Maple To:Willow Dist:1	3 LU to 4 LD	\$800,000.00
Fresno, City of	FRE500133	Nees Ave	From:Palm To:Willow Dist:4.2	ITS Signal Coordination	\$580,000.00
Fresno, City of	FRE500414	Neilson	From:Blythe To:Brawley Dist:.5	Unconstructed to 3 LU	\$400,000.00
Fresno, City of	FRE500415	Neilson	From:Brawley To:Marks Dist:1	2 LU to 3 LU	\$800,000.00
Fresno, City of	FRE500416	Neilson	From:Tielman To:G/Divisadero Dist:.75	2 LU to 3 LU	\$600,000.00
Fresno, City of	FRE500152	North	From:Maple To:SR 99 Dist:.62	AC Overlay	\$963,000.00
Fresno, City of	FRE500418	North	From:Cedar To:Chestnut Dist:1	2 LU to 4 LU	\$1,500,000.00
Fresno, City of	FRE500419	North	From:Marks To:West Dist:.5	2 LU to 4 LD	\$1,000,000.00
Fresno, City of	FRE500420	North	From:Hughes To:West Dist:.5	2 LU to 4 LD	\$1,000,000.00
Fresno, City of	FRE500421	North	From:West To:Walnut Dist:1	2 LU to 4 LU	\$2,000,000.00
Fresno, City of	FRE500422	North	From:Walnut To:Hwy 41 Dist:1.25	2 LU to 4 LD	\$2,500,000.00

Fresno, City of	FRE500481	North	From:Orange To:Cedar Dist:.5	2 LU to 4 LD, improve SR 99 interchange	\$12,500,000.00
Reedley, City of	FRE500417	North Ave	From:Reed Ave To:East Ave Dist:.8	Reconstruct and widen North Ave from 2 to 4 lanes between Reed Ave and East Ave	\$2,800,000.00
Fresno, City of	FRE500126	North Avenue	From:Elm To:Marks Dist:4	Official Plan Line	\$50,000.00
Fresno, City of	FRE500331	North/Parkway - SR 99 SB Off Ramp	From:North/Parkway To:SR 99 SB Off Ramp	New Traffic Signal	\$400,000.00
Fresno, City of	FRE500423	Olive	From:SR 99 To:Hayes Dist:3.8	2 LU to 4 LU	\$3,420,000.00
Fresno, City of	FRE500424	Olive	From:Grantland To:Hayes Dist:1	2 LU to 4 LD	\$1,000,000.00
Fresno, City of	FRE500568	Olive	From:Clovis To:Temperence Dist:2	2 LU to 4 LU	\$1,800,000.00
Fresno, City of	FRE500491	On/Off Ramps	Intersection From:SR 41 To:Divisadero Dist:N/A	Additional SB off lane and dual lefts on Divisadero at NB on ramp	\$2,000,000.00
Fresno, City of	FRE500425	Orange	From:American To:Central Dist:1	2 LU to 4 LU	\$900,000.00
Fresno, City of	FRE500426	Orange	From:Jensen To:Ventura Dist:2	2 LU to 4 LU	\$1,800,000.00
Fresno, City of	FRE500464	Orange	From:Central To:Hwy 99 Dist:1.2	2 LU to 4 LU	\$1,600,000.00
Fresno, City of	FRE500022	Palm	From:Browning To:H Street Dist:5.25	Bike Lane	\$550,000.00
Fresno, City of	FRE500222	Palm - Sierra	From:Palm To:Sierra Dist:.1	Left Turn Phasing Sig Lt	\$400,000.00
Fresno, City of	FRE500427	Parkway Drive	From:Shaw To:Barstow Dist:.5	2 LU to 4 LD	\$1,000,000.00

Clovis, City of	FRE500107	Peach	From:Herndon To:Sierra Dist:.25	Fiber Optics	\$35,000.00
Clovis, City of	FRE500428	Peach	From:Sierra To:Magill Couplet Dist:.4	2 LU to 4 LU	\$293,000.00
Clovis, City of	FRE500429	Peach	From:Shepherd To:Behymer Dist:2	2 LU to 4 LU	\$6,750,000.00
Clovis, City of	FRE500430	Peach	From:Behymer To:Copper Dist:1	2 LU to 4 LD	\$6,750,000.00
Fresno, City of	FRE500431	Peach	From:Kings Canyon To:Belmont Dist:1	2 LU to 4 LD	\$10,000,000.00
Fresno, City of	FRE500432	Peach	From:North To:Jensen Dist:1	2 LD to 4 LD	\$700,000.00
Clovis, City of	FRE500091	Perrin	From:Willow To:Peach Dist:1.25	Fiber Optics	\$152,000.00
Clovis, City of	FRE500433	Perrin	From:Peach To:Minnewawa Dist:.5	Unconstructed to 4 LU	\$2,500,000.00
Clovis, City of	FRE500434	Perrin	From:Willow To:Peach Dist:.5	Unconstructed to 4 LU	\$2,500,000.00
Clovis, City of	FRE500435	Perrin	From:Minnewawa To:Clovis Dist:.5	Unconstructed to 4 LU	\$2,500,000.00
Fresno, City of	FRE500114	Perrin - Summerville	From:Perrin To:Summerville Dist:.1	New Traffic Signal	\$345,000.00
Fresno, City of	FRE500436	Polk	From:Bullard To:Herndon Dist:1	2 LU to 4 LU	\$900,000.00
Fresno, City of	FRE500437	Polk	From:Olive To:McKinley Dist:.5	2 LD to 4 LD	\$500,000.00
Fresno, City of	FRE500438	Polk	From:Olive To:Belmont Dist:.5	Unconstructed to 4 LD	\$1,000,000.00
Fresno, City of	FRE500439	Polk	From:Gettysburg To:Shaw Dist:.5	2 LU to 4 LD	\$5,000,000.00

Fresno, City of	FRE500440	Polk	From:McKinley To:Shields Dist:1	2 LU to 4 LD	\$1,000,000.00
Fresno, City of	FRE500441	Polk	From:Shields To:Gettysburg Dist:1.5	2 LU to 4 LD	\$1,500,000.00
Clovis, City of	FRE500357	R&T Park	From:West of Temperance To:North of Alluvial Dist:.5	Trail	\$350,000.00
Fresno County	FRE500569	Reed	From:Reedley City Limit(South ave.) To:Goodfellow Dist:3	2 LD to 4 LD	\$6,000,000.00
Reedley, City of	FRE500763	Reed Ave	From:Olson Ave To:11th Street Dist:N/A	Reconstruct and widen Reed Ave from 2 to 4 lanes between Olson Ave and 11th Street	\$3,500,000.00
Fresno County	FRE500194	Sample	From:SR 168 To:Pittman hill Dist:3	2 Lane Reconstruction	\$2,700,000.00
Fresno County	FRE500254	San Diego	From:Belmont To:Shaw Dist:4	Shoulder Improvements	\$640,000.00
Fresno, City of	FRE500443	Santa Fe	From:Palo Alto To:Fig Garden Dist:.5	2 LU to 4 LD	\$850,000.00
Clovis, City of	FRE500046	Shaw	From:DeWolf To:Leonard Dist:1.5	Bike Lane	\$25,000.00
Clovis, City of	FRE500108	Shaw	From:Temperance To:McCall Dist:3	Fiber Optics	\$366,000.00
Clovis, City of	FRE500266	Shaw	From:Locan To:West of DeWolf Dist:.25	Bike Lane	\$8,000.00
Clovis, City of	FRE500444	Shaw	From:Carson To:Locan Dist:.25	4 LU to 6 LD	\$850,000.00
Fresno County	FRE500448	Shaw	From:McCall To:Academy Dist:3	2 LU to 4 LD	\$10,000,000.00

Fresno, City of	FRE500362	Shaw	From: Marks To: Blythe Dist: 2	Recon/Overlay	\$999,000.00
Fresno, City of	FRE500447	Shaw	From: SR 99 To: Brawley Dist: 1.4	4 LD to 6 LD	\$2,000,000.00
Fresno, City of	FRE500482	Shaw	From: Veterans Blvd To: Golden State Dist: .8	2 LU to 6 LD	\$4,000,000.00
Fresno, City of	FRE500591	Shaw	From: Garfield To: Veterans Blvd Dist: .8	2 LU to 4 LD	\$1,000,000.00
Clovis, City of	FRE500092	Shepherd	From: Willow To: Armstrong Dist: 3	Fiber Optics	\$425,000.00
Clovis, City of	FRE500093	Shepherd	From: Temperance To: SR 168 Dist: 2	Fiber Optics	\$244,000.00
Clovis, City of	FRE500291	Shepherd	From: Fowler To: Sunnyside Dist: .5	Bike Lane	\$8,000.00
Clovis, City of	FRE500303	Shepherd	From: DeWolf To: Highland Dist: 1	Bike Lane	\$15,000.00
Clovis, City of	FRE500492	Shepherd	From: Clovis To: Fowler Dist: 1	2 LU to 3 LD	\$3,600,000.00
Clovis, City of	FRE500493	Shepherd	From: Tollhouse To: Del Rey Dist: 1.5	2 LU to 4 LD	\$12,000,000.00
Clovis, City of	FRE500494	Shepherd	From: Willow To: Clovis Dist: 1.5	3 LU to 4 LD	\$3,000,000.00
Clovis, City of	FRE500496	Shepherd	From: Temperance To: Dewolf Dist: 1	3 LD to 4 LD	\$2,000,000.00
Clovis, City of	FRE500498	Shepherd	From: Clovis To: Fowler Dist: 1	3 LD to 4 LD	\$5,412,000.00
Clovis, City of	FRE500499	Shepherd	From: Fowler To: Armstrong Dist: .5	3 LD to 4 LD	\$1,000,000.00

Clovis, City of	FRE500500	Shepherd	From:Armstrong To:Temperance Dist:.5	3 LU to 4 LD	\$1,000,000.00
Fresno, City of	FRE500495	Shepherd	From:Chestnut To:Willow Dist:.5	2 LD to 4 LD	\$500,000.00
Fresno, City of	FRE500497	Shepherd	From:Cedar To:Maple Dist:.5	2 LU to 4 LD	\$500,000.00
Fresno, City of	FRE500501	Shields	From:Garfield To:Grantland Dist:.5	2 LU to 4 LD	\$1,000,000.00
Fresno, City of	FRE500502	Shields	From:Cornelia To:Parkway Dist:1.9	2 LU to 4 LD	\$3,000,000.00
Fresno, City of	FRE500503	Shields	From:Sunnyside To:Fowler Dist:.4	2 LU to 4 LD	\$1,000,000.00
Fresno, City of	FRE500504	Shields	From:Grantland To:Cornelia Dist:2.5	2 LU to 4 LD	\$2,500,000.00
Fresno, City of	FRE500298	Sierra	From:Palm To:Fresno Dist:1	Bike Lane	\$240,000.00
Fresno, City of	FRE500505	Sierra	From:SR 41 Bridge To:Fresno St Dist:.2	2 LU to 4 LU	\$500,000.00
Kingsburg, City of	FRE500466	Sierra St	From:Bethel Ave To:Sixth St Dist:.8	2 LU to 4 LU	\$1,250,000.00
Kingsburg, City of	FRE500345	Sierra Street	From:Sixth Avenue To:18th Avenue Dist:1	Signal Coordination	\$300,000.00
Kingsburg, City of	FRE500365	Sierra Street	From:Lincoln To:Ellis Dist:.1	Sidewalks	\$32,000.00
Fresno, City of	FRE500449	Sierra/Dante	From:Bullard Diagonal To:Carnegie Dist:1.5	Unconstructed to 4 LU	\$1,800,000.00
Fresno, City of	FRE500506	Sierra/Dante	From:Polk To:Escalon Dist:.5	2 LU to 4 LU	\$300,000.00

Kingsburg, City of	FRE500507	Simpson Street	From:Stroud Ave. To:Sierra St. Dist.:7	2 LU to 4 LU	\$800,000.00
Kerman, City of	FRE500508	Siskiyou	From:E To:California Dist.:6	2 LU to 2 LD	\$600,000.00
Fresno, City of	FRE500509	Spruce	From:Bryan To:Hayes Dist:1	2 LU to 4 LU	\$1,200,000.00
Caltrans	FRE500513	SR 180 W	From:James To:Yuba	Passing Lanes	\$10,621,000.00
Caltrans	FRE500514	SR 180 W	From:I-5 To:Junction SR 33/SR180	2 Lane on New E-W Alignment	\$223,000,000.00
Caltrans	FRE500516	SR 41	From:O Street To:Shields	Add NB Auxiliary Lanes	\$19,500,000.00
Caltrans	FRE500570	SR 41	From:Ashlan To:Shaw	Add 1 NB Auxiliary Lane	\$7,000,000.00
Fresno, City of	FRE500146	SR 41 Auxiliary Lane	From:Gettysburg Overcross To:Shaw Exit Ramp	Auxiliary Lane	\$4,000,000.00
Fresno, City of	FRE500145	SR 41 Shaw Off Ramp	Interchange Crossstreets:SR 41 Off Ramp & Shaw	Widen Ramp	\$728,000.00
Fresno, City of	FRE500467	SR99 @ Monterey St Bridge	From:Broadway To:Golden State	Update closed bridge structure Closed 6 LD to Open 4 LD	\$1,800,000.00
Kingsburg, City of	FRE500450	Stroud	From:10th To:Simpson Dist:N/A	2 lanes to 4 lanes	\$1,250,000.00
Fresno, City of	FRE500257	Sugar Pine Trail	From:Sugar Pine Underpass To:Shepherd Dist.:13	Trail Gap	\$1,417,000.00
Clovis, City of	FRE500041	Sunnyside	From:Alluvial To:Herndon Dist.:5	Bike Lane	\$8,000.00
Clovis, City of	FRE500522	Sunnyside	From:Fallbrook To:Nees Dist.:1	2 LU to 4 LU	\$470,000.00
Clovis, City of	FRE500524	Sunnyside	From:Bullard To:Tollhouse Dist.:2	2 LU to 4 LU	\$1,000,000.00

Fresno, City of	FRE500523	Sunnyside	From:Clinton To:Weldon Dist:.25	Unconstructed to 4 LU	\$500,000.00
Fresno, City of	FRE500136	SW Corner	Intersection From:Shepherd To:Willow Dist:.3	Park-N-Ride Lot & Trailhead	\$258,000.00
Clovis, City of	FRE500072	Teague	From:Peach To:Clovis Dist:1	Fiber Optics	\$106,000.00
Fresno, City of	FRE500525	Teague	From:Chestnut To:Willow Dist:.5	2 LU to 4 LU (add WB Lane)	\$350,000.00
Clovis, City of	FRE500289	Temperance	From:Shepherd To:Gould Canal Dist:4.5	Fiber Optics	\$675,000.00
Clovis, City of	FRE500483	Temperance	From:Bullard To:Herndon Dist:1	2 LU to 4 LD	\$4,123,000.00
Fresno, City of	FRE500526	Temperance	From:Belmont To:Dakota Dist:2.5	2 LU to 6 LD	\$8,000,000.00
Fresno, City of	FRE500527	Temperance	From:Jensen To:Belmont Dist:3	2 LU to 6 LD	\$10,000,000.00
Fresno, City of	FRE500125	Temperance	From:SR 180 To:Clinton Dist:2	Official Plan Line	\$50,000.00
Clovis, City of	FRE500528	Thompson	From:Ashlan To:Shaw Dist:1	Unconstructed to 5 LU w/ 2WLTL	\$4,986,000.00
Clovis, City of	FRE500468	Tollhouse	From:Locan To:Shepherd Dist:2.5	2 LU to 3 LU W/2WLTL	\$10,000,000.00
Clovis, City of	FRE500529	Tollhouse	From:Third To:Herndon Dist:1.3	2 LU to 4 LU	\$410,000.00
Fresno, City of	FRE500304	Tulare	From:California To:E Street Dist:1.25	Bike Lane	\$25,000.00
Fresno, City of	FRE500530	Tulare	From:Clovis To:Argyle Dist:.32	Unconstructed to 4 LU	\$600,000.00
Fresno, City of	FRE500274	Tulare Ave	From:C St To:Clovis Dist:6.1	ITS Signal Coordination	\$670,000.00

Parlier, City of	FRE500451	Tuolumne Street	From:Fett Avenue To:Orit Avenue Dist.:1	Construct New 2 Lane Facility	\$450,000.00
Fresno, City of	FRE500531	Valentine	From:McKinley To:Parkway Dr Dist:1.4	2 LU to 4 LU	\$1,260,000.00
Fresno, City of	FRE500532	Valentine	From:Weber To:Ashlan Dist.:3	2 LU to 4 LU	\$270,000.00
Fresno, City of	FRE500533	Valentine	From:California To:Whitesbridge Dist:2	2 LU to 4 LU	\$1,900,000.00
Fresno, City of	FRE500571	Valentine	From:Ashlan To:Gettysburg Dist.:5	2 LU to 4 LU	\$500,000.00
Fresno, City of	FRE500768	Various-Downtown Fulton Mall Area	From:Various To:Various Dist.:74	In the City of Fresno, at 4 locations; reintroduce 2-lane undivided complete streets.1) Fulton Mall between Tuolumne and Inyo Streets2) Merced Mall from Congo Alley to Federal Alley3) Mariposa Mall from Broadway Street to Federal Alley4) Kern Mall from Fulton Mall to Federal Alley	\$19,925,000.00
Fresno, City of	FRE500279	Ventura	From:C Street To:E Street Dist.:25	Bike Lane	\$15,000.00
Fresno, City of	FRE500241	Ventura - SR 99 NB Off Ramp	Interchange Crossstreets:Ventura & NB Off Ramp		\$400,000.00
Fresno, City of	FRE500535	Veterans Blvd	From:Bullard-Bryan To:Herndon Dist.:7	Widen from 4 LD to 6 LD	\$1,100,000.00
Fresno, City of	FRE500536	Veterans Blvd	From:Gettyburg To:Shaw Dist.:6	Unconstructed to 6 LD	\$3,000,000.00
Fresno, City of	FRE500537	Veterans Blvd	From:Shaw To:Barstow Dist.:6	Widen from 4 LD to 6 LD	\$1,100,000.00

Fresno, City of	FRE500561	Veterans Blvd	From:Shaw To:Barstow Dist:.6	New 4 LD Superarterial	\$5,500,000.00
Fresno, City of	FRE500562	Veterans Blvd	From:Bullard-Bryan To:Herndon Dist:.7	New 4 LD Superarterial	\$4,500,000.00
Clovis, City of	FRE500538	Villa	From:Herndon Ave To:Fir Dist:.5	2 LU to 4 LD	\$400,000.00
Fresno, City of	FRE500540	Walnut	From:North To:California Dist:2	2 LU to 4 LD	\$4,000,000.00
Fresno, City of	FRE500541	Walnut Connector	From:Fresno To:Walnut Dist:1.1	Unconstructed to 4 LD	\$1,540,000.00
Fresno, City of	FRE500067	Washington Colony/Church	From:Willow To:Peach Dist:.5	Trail	\$200,000.00
Fresno, City of	FRE500542	Weber	From:Belmont To:Olive Dist:.7	2 LU to 4 LD	\$1,000,000.00
Fresno, City of	FRE500543	Weber	From:Marty To:Clinton Dist:2.1	2 LU to 4 LD	\$3,000,000.00
Fresno, City of	FRE500544	Weldon	From:Sunnyside To:Fowler Dist:.5	Unconstructed to 3 LU	\$600,000.00
Fresno, City of	FRE500545	West	From:North To:Jensen Dist:1	2 LU to 4 LD	\$900,000.00
Fresno, City of	FRE500546	West	From:Jensen To:Kearney Dist:1.5	2 LU to 4 LD	\$3,000,000.00
Fresno, City of	FRE500547	West	From:Kearney To:Whitesbridge Dist:.5	2 LU to 4 LU	\$900,000.00
Fresno, City of	FRE500130	West Ave	From:Herndon To:McKinley Dist:5.3	ITS Signal Coordination	\$425,000.00
Fresno, City of	FRE500010	West Avenue	From:Yale Ave To:S of Fairmont Dist:2.5	Bike Lane	\$175,000.00
Fresno, City of	FRE500548	Whitesbridge	From:State Rt 180 E/O Brawley To:Valentine Dist:.5	2 LU to 4 LD	\$500,000.00

Fresno, City of	FRE500549	Whitesbridge	From:Valentine To:West Dist:1.5	2 LU to 4 LD	\$3,000,000.00
Clovis, City of	FRE500031	Willow	From:Gettysburg To:Ashlan Dist:1.5	Bike Lane	\$15,000.00
Clovis, City of	FRE500075	Willow	From:Shepherd To:Herndon Dist:2	Fiber Optics	\$425,000.00
Clovis, City of	FRE500552	Willow	From:Alluvial To:1/8 mile north Dist:.13	2 LU to 6 LD	\$508,000.00
Clovis, City of	FRE500557	Willow	From:International To:Copper Dist:.5	4 LD to 6 LD - Clovis side only	\$1,200,000.00
Fresno County	FRE500559	Willow	From:Copper To:Friant Dist:2	2 LU to 4 LD	\$3,113,000.00
Fresno, City of	FRE500065	Willow	From:Shepherd Ave To:Copper Dist:2	2 LD to 6 LD	\$3,000,000.00
Fresno, City of	FRE500452	Willow	From:Nees To:Powers Dist:.75	2 LD to 6 LD	\$1,000,000.00
Fresno, City of	FRE500469	Willow	From:Kings Canyon To:Olive Dist:1.5	2 LU to 4 LU	\$1,400,000.00
Fresno, City of	FRE500550	Willow	From:Jensen To:Church Dist:.5	2 LU to 4 LU	\$500,000.00
Fresno, City of	FRE500551	Willow	From:North To:Jensen Dist:1	2 LU to 4 LU	\$900,000.00
Fresno, City of	FRE500583	Willow	From:Church To:Butler Dist:1	2 LU to 4 LU	\$500,000.00
Fresno, City of	FRE500755	Willow	From:S of Shepherd To:Copper Dist:2	Trail	\$470,000.00

Fresno County	FRE500558	Willow (County Side Only)	From:Shepherd To:Copper Dist:2	2 LU to 6 LD East (County Side Only)	\$3,113,000.00
Clovis, City of	FRE500757	Willow Avenue	From:Barstow To:Copper Ave Dist:3.5	Complete widening to 6 LD where needed and add bike lanes	\$230,000.00
Fresno, City of	FRE500055	Willow Trail	From:Escalon To:Barstow Dist:.76	Trail	\$350,000.00
TOTAL					\$1,759,560,000.00