

RESOLUTION NO. 2016-206

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ELK GROVE AUTHORIZING THE PUBLIC WORKS DIRECTOR / CITY ENGINEER TO APPLY FOR AND TO EXECUTE THE NECESSARY DOCUMENTS FOR AN ADVANCE FUNDING AGREEMENT BETWEEN THE CITY OF ELK GROVE AND STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION (CALTRANS); APPROVE AN AMENDMENT TO THE FISCAL YEAR 2016-17 BUDGET AND THE 2016-2021 CAPITAL IMPROVEMENT PROGRAM FOR THE INTELLIGENT TRANSPORTATION SYSTEM PHASE IV PROJECT, CITY PROJECT NO. WTC001, STATE PROJECT CML-5479(050)

WHEREAS, the City of Elk Grove has undertaken the Intelligent Transportation System Phase 4 Project, CIP No. WTC001 ("Project") to construct signal improvements throughout the City; and

WHEREAS, the City applied for and received a grant for \$2,312,000 for construction of the Project; and

WHEREAS, the funding has been delayed by the California Transportation Commission to Federal Fiscal Year 19/20; and

WHEREAS, the California Transportation Commission (CTC) adopted Assembly Bill 3090, which allows local agencies to enter into an Advanced Funding Agreement with the California Department of Transportation (Caltrans) and CTC to use its own funds to implement a project that has been included in the adopted State Transportation Improvement Program (STIP) and to receive a later reimbursement from STIP funds; and

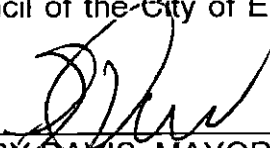
WHEREAS, the City Council of the City of Elk Grove or its authorized representative must apply for and sign documents for the Advanced Funding Agreement.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Elk Grove hereby authorizes the Public Works Director / City Engineer to apply for and execute the necessary documents for an Advanced Funding Agreement Extension between the City of Elk Grove and Caltrans, all subject to approval as to form by the City Attorney; and

BE IT FURTHER RESOLVED that the City Council of the City of Elk Grove hereby amends the Fiscal Year 2016-17 Budget to accommodate this action; and

BE IT FURTHER RESOLVED that the 2016-21 Capital Improvement Program be amended per Exhibit A.

PASSED AND ADOPTED by the City Council of the City of Elk Grove this 26th day of October 2016.




GARY DAVIS, MAYOR of the
CITY OF ELK GROVE

ATTEST:



JASON LINDGREN, CITY CLERK

APPROVED AS TO FORM:



JONATHAN P. HOBBS,
CITY ATTORNEY

EXHIBIT A

Section 1		Project Title: Intelligent Transportation Systems (ITS) Phase IV						Project #: WTC001	
Division: Traffic								Priority: 2	
Council Goal: A balanced and efficient transportation system								GP Policy: CAQ-26, CI-13	
Total Requested Funds	Total Appropriations thru FY 16/17	Revised Budget FY 16/17	Budget Year 1 FY 17/18	Unappropriated Subsequent Years				Type of Project	
				Year 2 FY 18/19	Year 3 FY 19/20	Year 4 FY 20/21	Year 5 FY 21/22		Renovation
\$ 3,633,095	\$ 3,633,095	\$ 3,071,011	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Section 2		Description of Capital Project							
Upgrade and connect 25+ traffic signals with the Traffic Management Center. Install 22 CCTV traffic monitoring cameras. Upgrade and relocate the Transportation Management Center to City Hall. Perform corridor coordination assessment studies and optimize signal timing on major corridors.									
Project Location									
Citywide - 22 signalized intersections on Big Horn Blvd., Bruceville Rd., East Stockton Blvd., West Stockton Blvd., Grant Line Rd., Franklin Blvd., Elk Grove Florin Rd., Laguna Blvd., Bond Rd., Elk Grove Blvd., Whitlock Pkwy., Sheldon Rd., etc. Includes 3 pedestrian crossing signals. Move Transportation Management Center from Corp Yard to City Hall.									
Project Justification									
The project upgrades obsolete traffic control equipment and installs ITS equipment to improve traffic flow and relieve congestion.									
Notes									
Grant funds (fund 351) totaling \$2,312,000 for construction were awarded in 2014 but were originally not available until Federal FFY16/17. In 2016 the CTC reprogrammed the construction grant funds to FFY19/20. In October 2016, the City sought an agreement with the CTC for advance the project with local funds and be reimbursed in FFY19/20, request is pending as of October 2016. Project revised in FY16 to include relocation of TMC to City Hall in lieu of reconfiguration upgrade at Corp Yard.									
Impact if Canceled or Delayed									
If the project is cancelled traffic flow will not be improved and congestion will continue.									
Relationship to Other Projects									
WTC005 is coordinating signals along Franklin, Bruceville and Big Horn.									
Section 3		Estimated Project Costs							
Type of Expenditure	Expenses Prior to FY 16/17	Revised Budget FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future \$	Total
Capital Costs									
Construction Contract	264,818	2,759,015	-	-	-	-	-	-	\$ 3,023,833
Construction Engineering	17,110	250,000	-	-	-	-	-	-	\$ 267,110
Environmental	3,708	448	-	-	-	-	-	-	\$ 4,156
Other Capital Improvement	-	17,996	-	-	-	-	-	-	\$ 17,996
Preliminary Engineering	276,448	43,552	-	-	-	-	-	-	\$ 320,000
									\$ -
Total Capital Costs	\$ 562,084	\$ 3,071,011	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,633,095
Section 4		Method(s) of Financing							
Funding Source(s)	Expenses Prior to FY 16/17	Revised Budget FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future \$	Total
301 Federal Capital Grants 1	63,553	448	-	-	-	-	-	-	\$ 64,001
328 Elk Grove Roadway Fee	283,414	292,717	-	-	-	-	-	-	\$ 576,131
341 CFD 2002-1 East Franklin	176,518	15,846	-	-	-	-	-	-	\$ 192,364
343 CFD 2003-1 Poppy Ridge	38,599	-	-	-	-	-	-	-	\$ 38,599
351 Federal Capital Grants 2	-	-	-	-	2,312,000	-	-	-	\$ 2,312,000
394 Meas A Traffic Control & Safety	-	450,000	-	-	-	-	-	-	\$ 450,000
503 Drainage Fee	-	2,312,000	-	-	(2,312,000)	-	-	-	\$ -
									\$ -
Total Program Financing	\$ 562,084	\$ 3,071,011	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,633,095
Section 5		Impact to Annual Operating Budget							
This project will reduce operating and maintenance costs by replacing outdated equipment at 25 existing intersections and expand the TMC monitoring capabilities.									

CERTIFICATION
ELK GROVE CITY COUNCIL RESOLUTION NO. 2016-206

STATE OF CALIFORNIA)
COUNTY OF SACRAMENTO) ss
CITY OF ELK GROVE)

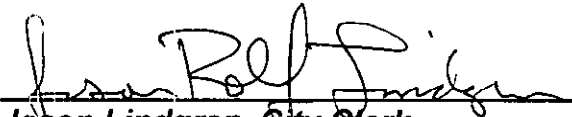
I, Jason Lindgren, City Clerk of the City of Elk Grove, California, do hereby certify that the foregoing resolution was duly introduced, approved, and adopted by the City Council of the City of Elk Grove at a regular meeting of said Council held on October 26, 2016 by the following vote:

AYES : **COUNCILMEMBERS:** *Davis, Ly, Detrick, Hume, Suen*

NOES: **COUNCILMEMBERS:** *None*

ABSTAIN : **COUNCILMEMBERS:** *None*

ABSENT: **COUNCILMEMBERS:** *None*



Jason Lindgren, City Clerk
City of Elk Grove, California