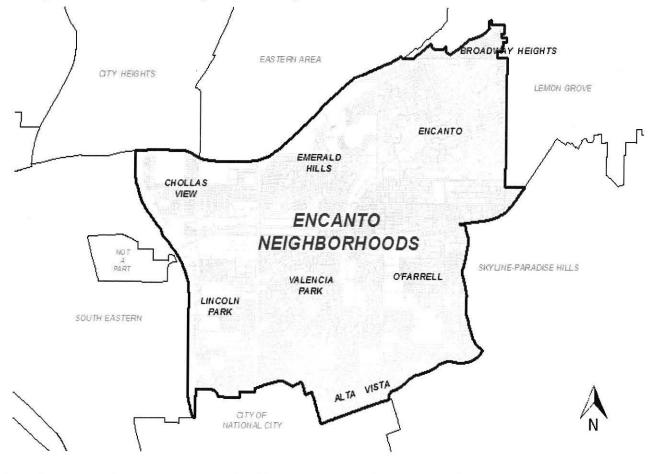
Title: COMMUNITY-WIDE PEDESTRIAN IMPROVEMENTS

Department:	Transportation & Storm Water	Project:	T-1
		Council District:	4
CIP/WBS #:		Community Plan:	Encanto

- **Description** There are many areas of the community which have never been improved and currently have no sidewalks or street lights. These improvements will increase pedestrian safety. Improvements could include; sidewalks and street lights; curb bulb-outs at intersections to reduce the crossing distance curb-to-curb width; enhance crosswalks to improve visibility; installation of buffers between pedestrian, bicycle, and vehicular rights-of-way to distinguish between designated pedestrian, bicycle, and vehicular zones.
- **Justification:** This project will improve pedestrian safety. This project is consistent with the Encanto Community Plan and General Plan guidelines and is needed to serve the community at full buildout.

Schedule: Design and construction will begin when funding and sites are identified.



Funding:	Source	Exp/Enc	Cont Appr	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
\$12,500,000	UNIDEN								
\$12,500,000	TOTAL	\$0	\$0	\$0	\$0	\$0	\$0		\$0

Title: FEDERAL BOULEVARD-60TH STREET TO MACARTHUR DRIVE

Department:	Transportation & Storm Water	Project:	T-2
		Council District:	4
CIP/WBS #:	52-341.0	Community Plan:	Encanto

- **Description:** This project provided for widening Federal Blvd. and installing related drainage appurtenances between 60th Street and Macarthur Drive. The existing roadway was widened to four travel lanes. This project included class II bicycle lanes.
- **Justification:** This project fills gaps in the existing street system to provide for additional capacity on Federal Blvd and reduce congestion. In addition, this project upgrades the existing drainage system on Federal Blvd. This project is consistent with the Encanto Community Plan and General Plan Guidelines and is needed to serve the community at full buildout.

Schedule: This project is complete.

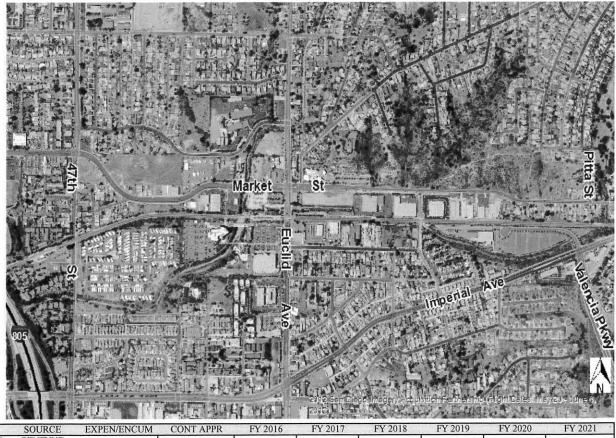


Funding:	Source	Exp/Enc	Cont Appr	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
\$166,358	CAPOUT	\$166,358						1	
\$293,944	CMPR	\$293,944							
\$3,602,000	STP FB	\$3,602,000							
\$1,278,443	TRANS	\$1,278,443							
\$5,340,745	TOTAL	\$5,340,745	\$0	\$0	\$0	\$0	\$0		\$0

Title: MARKET STREET IMPROVEMENTS

Department:	Transportation & Storm Water	Project:	T-3
		Council District:	4
CIP/WBS #:	S16022	Community Plan:	Encanto

- **Description** This project will provide improvements on Market Street. Between I-805 and 47th St restripe from an undivided four-lane collector to a four-lane major, construct a raised median, remove on-street parking from both sides of the roadway (approx 36 spaces), implement one-way cycle tracks. Market St between 47th St and Euclid Ave widen from an undivided four-lane collector without center turn lane to a four-lane major street, construct a raised median, implement one-way cycle tracks. Market St between Euclid Ave and Pitta St widen to provide a left-turn pocket and pedestrian refuge at 54th St, implement one-way cycle tracks, install sidewalks where missing.
- **Justification:** This project will provide safer road conditions and improve traffic circulation. This project is consistent with the Encanto Community Plan and General Plan Guidelines and is needed to serve the community at full buildout.



FUNDING:	SOURCE	EXPEN/ENCUM	CONT APPR	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
\$1,000,000	GENFUND								
\$6,560,000	UNIDEN								
\$7,560,000	TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(

Title: EUCLID AVENUE IMPROVEMENTS

Department:	Transportation & Storm Water	Project:	T-4
		Council District:	4
CIP/WBS #:		Community Plan:	Encanto

- **Description:** This project will provide for improvements on Euclid Avenue: Euclid Ave between SR-94 and Market St, widen from an undivided four-lane collector to a four-lane major, extend/construct raised median, implement buffered bike lanes in each direction. Euclid Ave between Market St and Imperial Ave, implement class II bike lanes. Euclid Ave between Imperial Ave and Solola Ave, upgrade existing class II bike lanes to one-way cycle tracks. Euclid Ave between Solola Ave and Cervantes Ave, implement buffered bike lanes. Intersection pedestrian improvements along Euclid Ave at Guymon St, Lise St, and Hilltop Dr, implement marked crosswalks, install ADA compliant curb ramps, construct curb extensions. (T-5, traffic signal at Euclid Ave and Lise St.)
- **Justification:** This project will provide safer road conditions and improve traffic circulation. This project is consistent with the Encanto Community Plan and General Plan Guidelines and is needed to serve the community at full buildout.



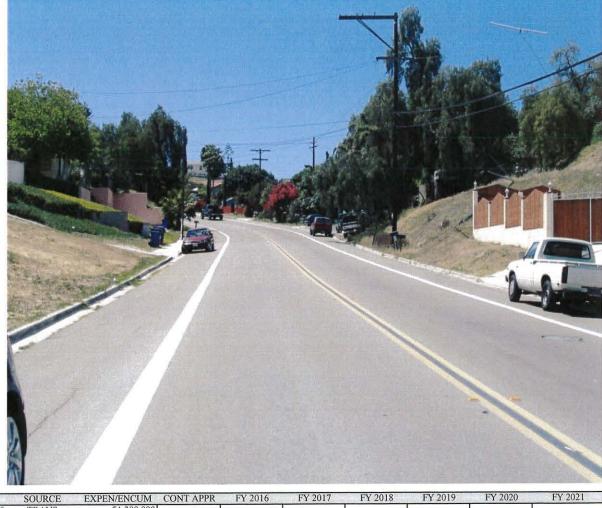
FUNDING:	SOURCE	EXPEN/ENCUM	CONT APPR	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
\$891,810	UNIDEN					· · · · · · · · · · · · · · · · · · ·			
\$891,810	TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Title: WOODMAN STREET--IMPERIAL AVENUE TO SKYLINE DRIVE

Department:	Transportation & Storm Water	Project:	T-5
-	-	Council District:	4
CIP/WBS #:		Community Plan:	Encanto

Description: This project provided for the improvement of Woodman Street to a two-lane collector.

- **Justification:** The widening of this street provided increased capacity and improved traffic flow. This project is consistent with the Encanto Community Plan and General Plan Guidelines and is needed to serve the community at full buildout.
- **Schedule:** This project is complete.



FUNDING:	SOURCE	EXPEN/ENCUM	CONT APPR	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
\$1,300,000	TRANS	\$1,300,000							
\$1,300,000	TOTAL	\$1,300,000	\$0	\$0	\$	\$0	\$0	\$0	\$0

Title: 60TH STREET IMPROVEMENTS

Department:	Transportation & Storm Water	Project:	T-6
		Council District:	4
CIP/WBS #:		Community Plan:	Encanto

Description: This project provides for the widening of 60th Street to a two-lane collector. This project would include construction of new curbs, gutters, and sidewalks. Right-of-way acquisition will be needed.

- **Justification:** This roadway should be widened in order to allow for the installation of sidewalks that improve the connectivity of the pedestrian network. This project is consistent with the Encanto Community Plan and General Plan Guidelines and is needed to serve the Community at full buildout.
- Schedule: Design and construction will be scheduled when funding is identified.



FUNDING:	SOURCE	EXPEN/ENCUM	CONT APPR	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
\$5,000,000	UNIDEN								
\$5,000,000	TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Title: 47TH STREET IMPROVEMENTS

Department:	Transportation & Storm Water	Project:	T-7	ŝ
10		Council District:	4	
CIP/WBS #:		Community Plan:	Encanto	

- **Description:** This project will provide improvements on 47th Street: 47th St between SR-94 and Market St, implement a road diet to reduce roadway from a four-lane major arterial to a two-lane collector street with a two-way center left-turn lane. 47th St between Market St and Nogal St, remove on-street parking (approximately 50 spaces), implement Class II bike lanes. 47th St between Nogal St and Logan Ave, implement road diet to reduce roadway from a four-lane collector with a two-way center left-turn lane to a two-lane collector street with a two-way center left-turn lane, implement one-way cycle tracks.
- **Justification:** This project will improve bicycle safety in the community and encourage the use of alternate modes of transportation. This project is consistent with the Encanto Community Plan and General Plan Guidelines and is needed to serve the community at full buildout.



FUNDING:	SOURCE	EXPEN/ENCUM	CONT APPR	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
\$533,134	UNIDEN								
\$533,134	TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Title: DIVISION STREET IMPROVEMENTS

FUNDING:

Department:	Transportation & Storm Water	Project:	T-8
1.51		Council District:	4
CIP/WBS #:		Community Plan:	Encanto

- **Description:** This project will provide for improvements along Division Street: Division St between Harbison Ave and Plaza Blvd, implement class II bike lanes. Division St between Harbison Ave and 58th St, restripe from an undivided two-lane collector to a two-lane collector with two-way center left-turn lane. Division St bwtween Valencia Pkwy and 61st St, restripe from an undivided two-lane collector to a two-lane.
- **Justification:** This project will provide safer road conditions and improve traffic circulation. This project is consistent with the Encanto Community Plan and General Plan Guidelines and is needed to serve the community at full buildout.

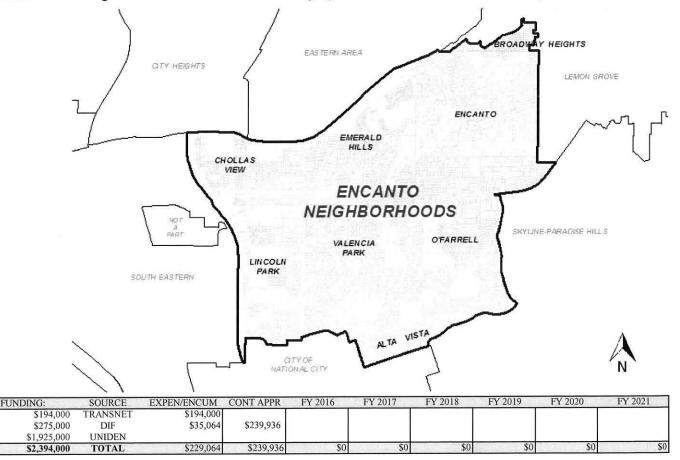


Title: TRAFFIC SIGNAL INSTALLATION

Department:	Transportation & Storm Water	Project:	T-9
	-	Council District:	4
CIP/WBS #:	68-010.0, B15008	Community Plan:	Encanto

- **Description:** This project provides for the installation of traffic signals at locations that meet signal warrants. Potential locations include but are not limited to: Imperial Ave and Woodmant St (complete); Division St and Valencia Pkwy; Market St and Pitta St; Division St and Plaza Blvd; Euclid Ave at the SR-94 east bound/west bound; Euclid Ave at Castana St; Euclid Ave and Lise Ave; Bayview Heights Way at the SR-94 west bound ramps; Kelton Rd at the SR-94 east bound ramps. Additional signals may be identified in the future.
- **Justification:** Traffic signals provide for safe traffic control at intersections and pedestrian/bicycle crossings. This project is consistent with the Encanto Community Plan and General Plan Guidelines and is needed to serve the community at full buildout.

Schedule: Design and construction of the remaining signals will be scheduled when funding is identified.



Title: INTELLIGENT TRANSPORTATION SYSTEM IMPROVEMENTS

Department:	Transportation & Storm Water	Project:	T-10
		Council District:	4
CIP/WBS #:		Community Plan:	Encanto

- **Description:** Potential ITS improvements that should be considered for implementation include: Expand signal coordination along major roadway corridors, (Market St, Imperial Ave, Logan Ave, 47th St, Euclid Ave). Regularly update the timing of traffic signals to reflect shifting travel patterns. Implement traffic responsive or adaptive traffic control in areas with variable traffic patterns. Implement transit signal priority treatments at signalized intersections serving transit corridors. Use dynamic message signs to direct motorists to available parking and to alert them of street closures.
- **Justification:** The implementation of Intelligent Transportation Systems (ITS) can provide many benefits to the local roadway network, including improving roadway traffic operations, improving transit operations, relaying valuable traffic-related information and providing guidance to drivers. Coordinated traffic signals and transit signal priority treatments are examples of ITS programs that can help improve both transit and roadway operations. This project is consistent with the Encanto Community Plan and General Plan Guidelines and is needed to serve the community at full buildout.

Schedule:

UNDING

\$1,000,000

TOTAL

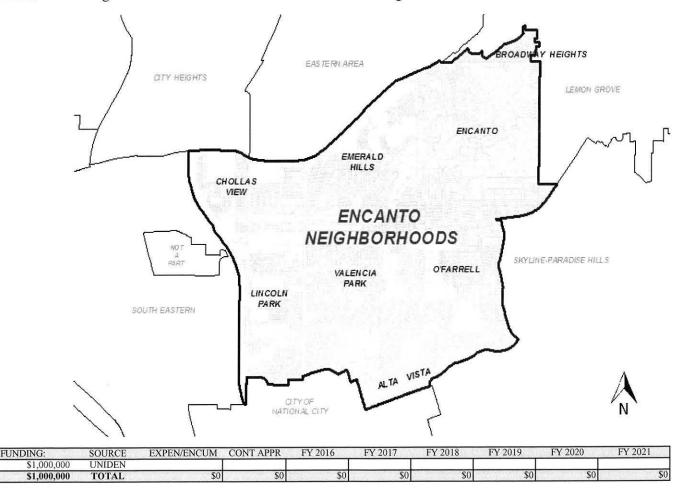
This project will be scheduled as funding is identified.



Title: TRAFFIC SIGNAL MODIFICATION

Department:	Transportation & Storm Water	Project:	T-11
-		Council District:	4
CIP/WBS #:		Community Plan:	Encanto

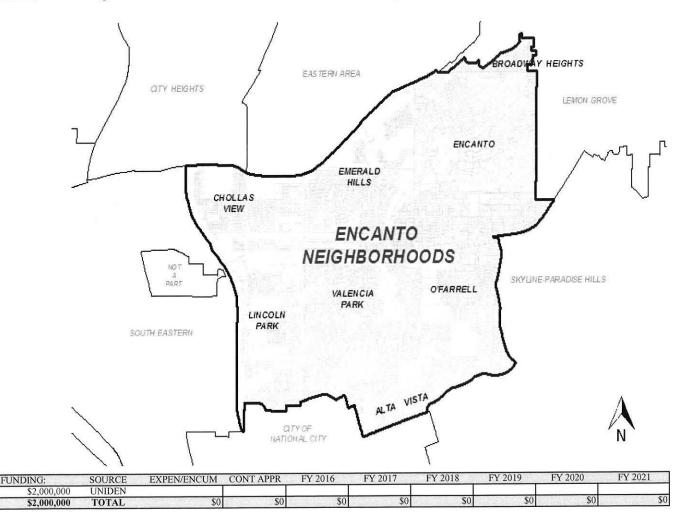
- **Description:** This project provides for upgrading existing traffic signals at various locations as necessary to improve traffic flow and promote safety including but not limited to adding left turn phasing, pedestrian coutdown timers, bicycle facility accommodations, and transit signal priority.
- **Justification:** Increasing traffic volumes and changing traffic patterns may reduce the effectiveness and efficiency of traffic signal controls at certain intersections. This allocation provides for modifications to traffic signals at various locations. This project is consistent with the Encanto Community Plan and General Plan Guidelines and is needed to serve the community at full buildout.



Title: STREET CONNECTIONS

Department:	Transportation & Storm Water	Project:	T-12
•		Council District:	4
CIP/WBS #:		Community Plan:	Encanto

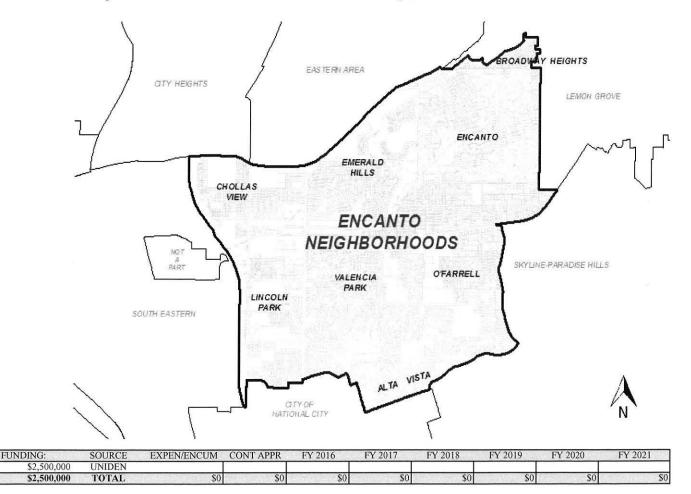
- **Description:** This project will provide for the connection of existing sections of fully improved streets through locations where only partial street improvements exist. Potential sites may include: Hilltop Drive; Kenwood Street. Additional sites may be identified.
- **Justification:** This project will improve traffic circulation and local access. This project is consistent with the Encanto Community Plan and General Plan Guidelines and is needed to serve the community at full buildout.



Title: STORM DRAINS: EXPAND AND UPGRADE

Department:	Transportation & Storm Water	Project:	T-13
		Council District:	4
CIP/WBS #:		Community Plan:	Encanto

- **Description:** This project will provide for the expansion and upgrades of existing inadequate storm drains and the installation of new storm drains. Potential sites may include: Imperial Ave/Akins Ave drainage channel; Iimperial Ave between Euclid Ave & 47th St; MacArthur & Federal Blvd Storm drains. Additional sites may be identified.
- **Justification:** This project will confine storm water runoff to the streets. It is periodically necessary to expand existing drainage systems to prevent street drainage from overflowing onto private property. This project is consistent with the Encanto Community Plan and General Plan Guidelines and is needed to serve the community at full buildout.



Title: LOGAN AVENUE IMPROVEMENTS

Department:	Transportation & Storm Water	Project:	T-14
		Council District:	4
CIP/WBS #:		Community Plan:	Encanto

- **Description:** This project will improve Logan Ave between I-805 and Euclid Ave. Implement a road diet from a four-lane Collector to a two-lane Collector Street with a two-way center left-turn lane and install buffered bike lanes in each direction.
- **Justification:** This project will improve bicycle safety in the community and encourage the use of alternate modes of transportation. This project is consistent with the Encanto Community Plan and the General Plan Guidelines and is needed to serve the community at full buildout.



FUNDING:	SOURCE	EXPEN/ENCUM	CONT APPR	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
\$950,000	UNIDEN								
\$950,000	TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0