2015 Metro Call for Projects

City of Long Beach

PROJECT & MODE	COUNCIL DISTRICT		
Regional Surface Transportation Improvements Great 7th St Connectivity	1, 2, 3		
Artesia - Complete Boulevard	9		
Bicycle Improvements Walnut and 52nd St. Bike Boulevard	8, 9		
Atherton Bridge and Campus Connections [ABC Connections]	3, 4, 5		
LA River Gap Closures	2, 1, 7, 8, 9		

PROJECT & MODE	COUNCIL DISTRICT
Pedestrian Improvements Downtown Pedestrian Improvements	1, 2
Signal Synchronization & Bus Speed Improver Mid-City Advanced Traffic Control	<u>ments</u> 1, 2, 3
System & Transit Improvements Transportation Demand Management Park or Ride	citywide

	PROJECT & MODE	Est. Project Cost	Est. Grant Request	Est. Match	Match Source		
Regional Surface Transportation Improvements							
*Great	7th St Connectivity	\$7,500,000	\$6,000,000	\$1,500,000	Prop C		
*Artes	ia - Complete Boulevard	\$4,500,000	\$3,600,000	\$900,000	Prop C		
Bicycle Improvements							
*Walnut and 52nd St. Bike Boulevard.		\$1,200,000	\$960,000	\$240,000	AB 2766		
*Ather Conne	ton Bridge and Campus ctions	\$4,000,000	\$3,200,000	\$800,000	AB 2766		
*LA Ri	ver Gap Closures	\$1,000,000	\$800,000	\$200,000	AB 2766		

PROJECT & MODE	Est. Project Cost	Est. Grant Request	Est. Match	Match Source			
Pedestrian Improvements							
Downtown Pedestrian Improvements	\$1,500,000	\$1,200,000	\$300,000	AB2766			
Signal Synchronization & Bus Speed Improvements							
*Mid-City Advanced Traffic Control System & Transit Improvements (Mid-City ATCS & TI)	\$2,000,000	\$1,600,000	\$400,000	TMP			
Transportation Demand Management							
Park or Ride	\$1,500,000	\$1,200,000	\$300,000	Prop A			
TOTALS	\$22,700,000	\$18,160,000	\$4,540,000				

Great 7th St. - Connectivity

7th St. will be transformed into a great street with vehicle and transit improvements, including transit priority treatments, bulbouts, and vehicular wayfinding.

The project will connect the Shoemaker bridge and the I-710 to the City's gateway arterial, and transform the street the welcoming place its communities have been imagining.

Artesia - Complete Boulevard

Artesia Boulevard will be transformed into a complete street with transit, streetscape, bicycle and pedestrian improvements.

The project will jumpstart the region wide efforts to reimagine Artesia Blvd. as a great street that connects communities and cities across Southern California. Bicycle lanes and a potential roundabout at Atlantic Blvd. will demonstrate the innovation needed to both serve all users and move traffic efficiently.

Walnut & 52nd St. Bicycle Blvd.

This "L" shaped bicycle boulevard in Northwest Long Beach combines a 1.85 mile long north-south route between 68th Street and 52nd Street with a 1.65 mile long east-west route between 52nd Street and the LA River.

It builds off the existing investments currently being made to connect Downtown and North Long Beach amenities, neighborhoods, schools, and communities in between.

Atherton Bridge and Campus Connections

This bicycle infrastructure project closes the remaining gaps in the University area bikeway network of east Long Beach with a new traffic signal, traffic calming treatments, wayfinding signage, bike lane striping, and a bicycle bridge.

The new bridge will serve as a gateway to the City for pedestrians and bicyclists visiting from across the region.

L.A. River Gap Closures

In partnership with the County of Los Angeles, this joint project closes access gaps in the river bikeway system by establishing new connections and improved links to the L. A. River Bike Path at various locations.

Downtown Pedestrian Improvements

This project transforms key segments of Long Beach Blvd., 1st St. and Broadway into shared streets to better connect and pedestrianize several Downtown destinations and neighborhoods.

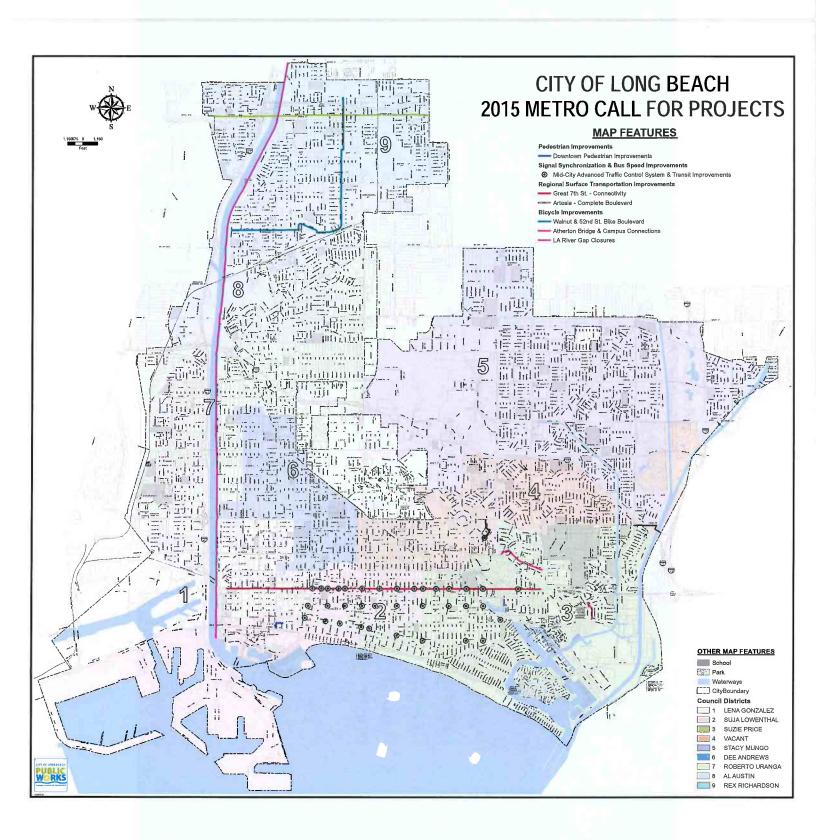
The project especially reimagines the 1st St. connection between the transit mall and the East Village to prioritize pedestrian safety and comfort.

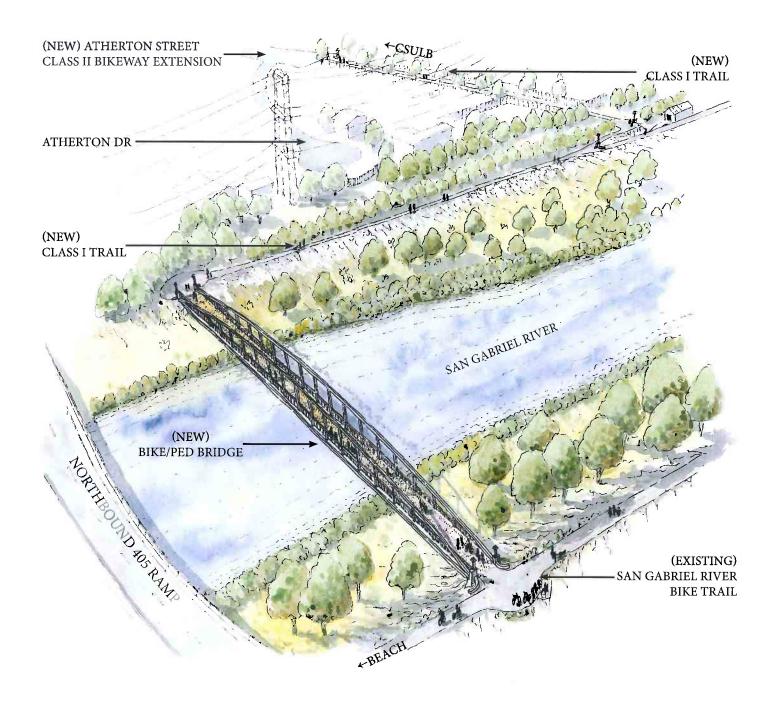
Mid-City Advanced Traffic Control System & Transit Improvements

Advanced traffic control system upgrades and transit improvements on Broadway, 4th St., and 7th St. to improve transportation operations for all users across the middle of the City.

Park or Ride

Parking infrastructure improvements and innovative technology will be used to encourage more efficient and healthy transportation decisions, via a demonstration mobility application and upgrades to make the underlying public data more readily available in real time.





PROPOSED BRIDGE SCHEMATIC DIMENSIONS

