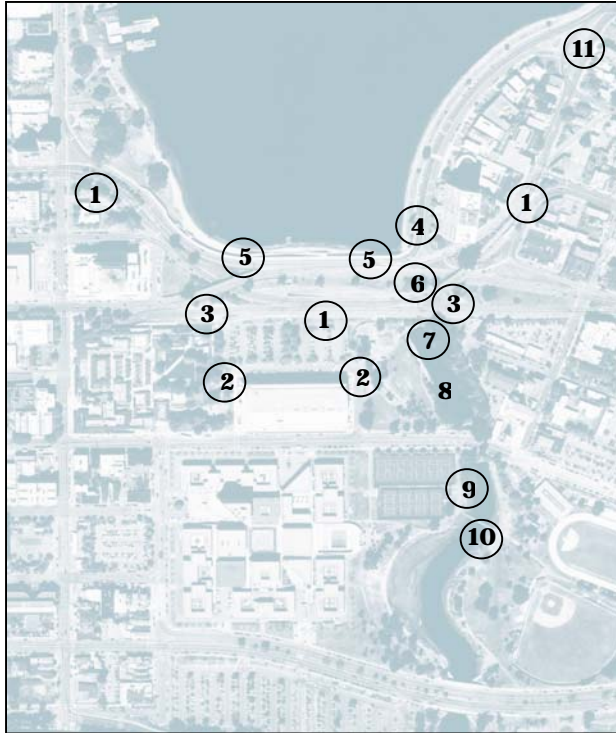


## 12<sup>th</sup> Street Reconstruction Project

The improvements are to be based on the recommendations from the Master Plan, dated July 2002, covering the subject areas. The 12<sup>th</sup> Street Reconstruction project consists of the following main components:



1. Reconfigure roadways at the south end of Lake Merritt, including 12<sup>th</sup> Street. Modify impacted traffic signals, street configurations at 11<sup>th</sup>, 12<sup>th</sup>, 13<sup>th</sup>, and 14<sup>th</sup> on the west side, Lakeshore Avenue, 1<sup>st</sup> Avenue, International, 15<sup>th</sup>, Foothill, and 12<sup>th</sup> on the east side, and modify corresponding traffic striping, new and improved drainage system, permanent surface runoff treatments, and relocate impacted utilities.
2. Improve access to the Kaiser Convention Center and Laney College.
3. Demolish and remove pedestrian tunnels, replace with at-grade signalized crosswalks.
4. Improve bicycle lanes and maintain an interim bicycle route during the early phase of this project.
5. Create a 5-acre shoreline park, adjacent to the modified 12<sup>th</sup> Street, with a beach, pier, restroom, turf areas, a promenade, and multi-use paths.
6. Remove the existing 12<sup>th</sup> Street culverts on the Lake Merritt Channel. Construct a new pedestrian bridge over the channel.
7. Construct a six lane vehicular bridge at 12<sup>th</sup> Street over Lake Merritt Channel.
8. Widen Lake Merritt Channel north of 10<sup>th</sup> Street to remove channel lining, create a channel park, and provide slope stabilization underneath the bridges.
9. Provide direct pedestrian, bicycle, and boat access from Lake Merritt along the Lake Merritt Channel Park, allowing access to the Bay Trail and Estuary, north of 10<sup>th</sup> Street.
10. Conduct a regulatory permit process and submit applications which will clear all channel projects, to the extent possible.
11. Improvements at the intersection of Lakeshore Avenue and 18<sup>th</sup> Street.