



Verdugo Boulevard Rehabilitation Project

Community Meeting

Verdugo Boulevard Rehabilitation Project

ANTICIPATED

CONSTRUCTION START DATE:

July 2019

ANTICIPATED

CONSTRUCTION END DATE:

October 2019

barring any unforeseen conditions

MEETING AGENDA

Project Purpose and Locations

Project Phasing

Major Improvement Details

Modification of Traffic Signals

Project Impacts and Mitigation

Public Notification

Questions / Comments



Project Purpose/Scope

- Rehabilitate deteriorated street pavement
- Construct new or replace damaged sidewalks, driveway aprons, curb and gutters, alley aprons, and cross gutters
- Construct new curb ramps to comply with Americans with Disabilities Act
- Traffic Signal Modifications
- Signing and striping improvements
- Relocate water meters, and a fire hydrant at Verdugo Blvd. and Valihi Way intersection
- Plant trees



Project Location



- LEGEND:**
- STREET RESURFACING
 - TRAFFIC SIGNAL MODIFICATION
 - - - CITY BOUNDARY LINE



PUBLIC WORKS DEPARTMENT
ENGINEERING



Resourceful Facts

- R&R – Remove and Reconstruct
- AC – Asphalt Concrete
- PCC – Portland Cement Concrete
(for Sidewalks, Curbs, etc.)
- ARHM – Asphalt Rubber Hot Mix
- ADA – Americans with Disabilities Act
- GWP – Glendale Water and Power



Construction Phasing

- Phase 1: Concrete Work
- Phase 2: Asphalt Concrete Grinding
- Phase 3: Street Resurfacing
- Phase 4: Installation of Traffic Striping, Signing, and Pavement Markings
- Phase 5: Modification of existing traffic signals at intersections of
Verdugo Blvd. and Valihi Way, and
Verdugo Blvd. and Freeway 2 Off-Ramp



Concrete Work

- Sidewalks
- Curb Ramps
- Driveway Aprons
- Curb and Gutters
- Cross Gutters



AC R&R

- Base Failure
- Potholes
- Tree Roots



Resurfacing

Method used to improve the ride of the street and structural integrity of the pavement

- Grind 2”-3” of existing AC pavement
- Place AC leveling course
- Place ARHM Top Coat
- Approximately one week process
- Begins NEW service life for pavement
- Prevents Excessive AC Pavement R&R
- Irrigation should be turned off
- Parking and access to street will be temporarily restricted during applications



Resurfacing



Surface Planning



Minimum 1/2-inch Leveling Course



Installation of A.R.H.M.



Compaction



Striping and Marking



Traffic Striping

- Applied after all AC work is complete
- New “zebra crosswalks” at intersections of Verdugo Blvd. and Valihi Way, and Verdugo Blvd. and Freeway 2 On and Off-Ramp



Tree Planting

- Tree planting of new trees per professional arborist's recommendation

Desert Willow Tree (*Chilopsis Linearis*)

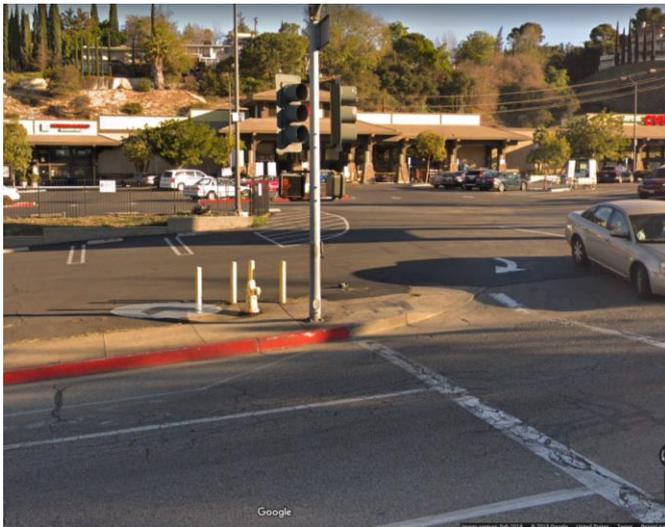
Crepe-Myrtle Tree (*Lagerstroemia Indica*)

- Removals:
 - No tree removal, only clearing existing bushes to the back of sidewalk.
- Free Shade Tree program
(818-957-4425)



Water Meter and Fire Hydrant relocation at Valihi Way

- Relocations will be within the vicinity
- Residents and businesses will be notified in advance by GWP
- Relocations will be done between 9:00 p.m. and 5:00 a.m.



Project Impacts

- Streets may be temporarily closed during construction
- Contractor will notify residents and businesses in advance
- Street parking will be restricted in work areas
- Construction may be allowed on Saturdays if necessary
- Construction equipment and materials may be stored on the street
- Night work and closure of Freeway 2 Off-ramp will be done from 10:00 p.m. to 5:00 a.m.

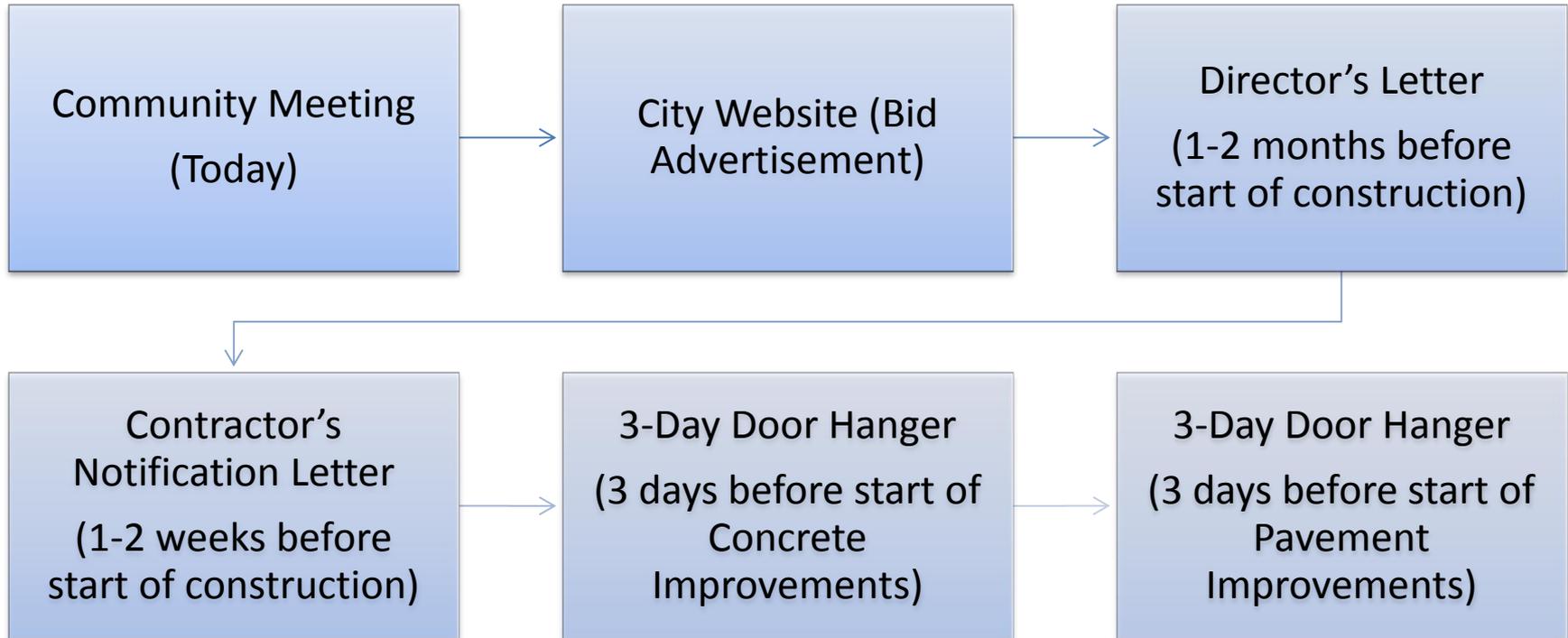


Project Mitigation

- Road open and parking available during non-working hours
- Provide alternate traffic routes and maintain access to driveways as much as possible
- Street closure limited to immediate work zone
- Curbs, gutters, sidewalks, and driveway aprons will be constructed on one side of the street at a time
- Provide flaggers for traffic control where required



Public Notification



MyGlendalePW



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www.glendaleca.gov



Questions?



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