

# Purple Line Extension

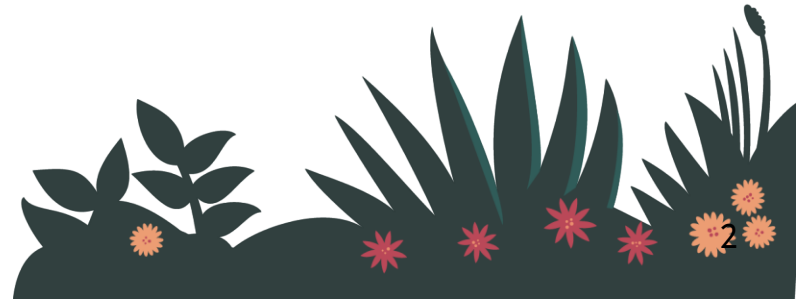
Advanced Utility Relocation at Ohio Ave & Federal Ave

June 11, 2019






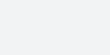
# Agenda

- **Project Overview and Construction Schedule**
- **Section 3 Stations**
  - Westwood/UCLA
  - Westwood/VA Hospital
- **Advanced Utility Relocation with Southern California Edison**
- **Q&A and Feedback**



# Purple Line Extension

## Project Alignment

-  Existing Metro Rail & Station
-  Purple Line Extension & Station (under construction)
-  Purple Line Extension Alignment & Station
-  Crenshaw/LAX Transit Corridor (under construction)

Subject to Change 19-0445 © 2018 LACMTA



**Section 3:**  
Century City/Constellation to  
Westwood/VA Hospital  
> 2.56 miles  
> 2 stations

**Section 2:**  
Wilshire/La Cienega to  
Century City/Constellation  
> 2.59 miles  
> 2 stations

**Section 1:**  
Wilshire/Western to Wilshire/La Cienega  
> 3.92 miles  
> 3 stations



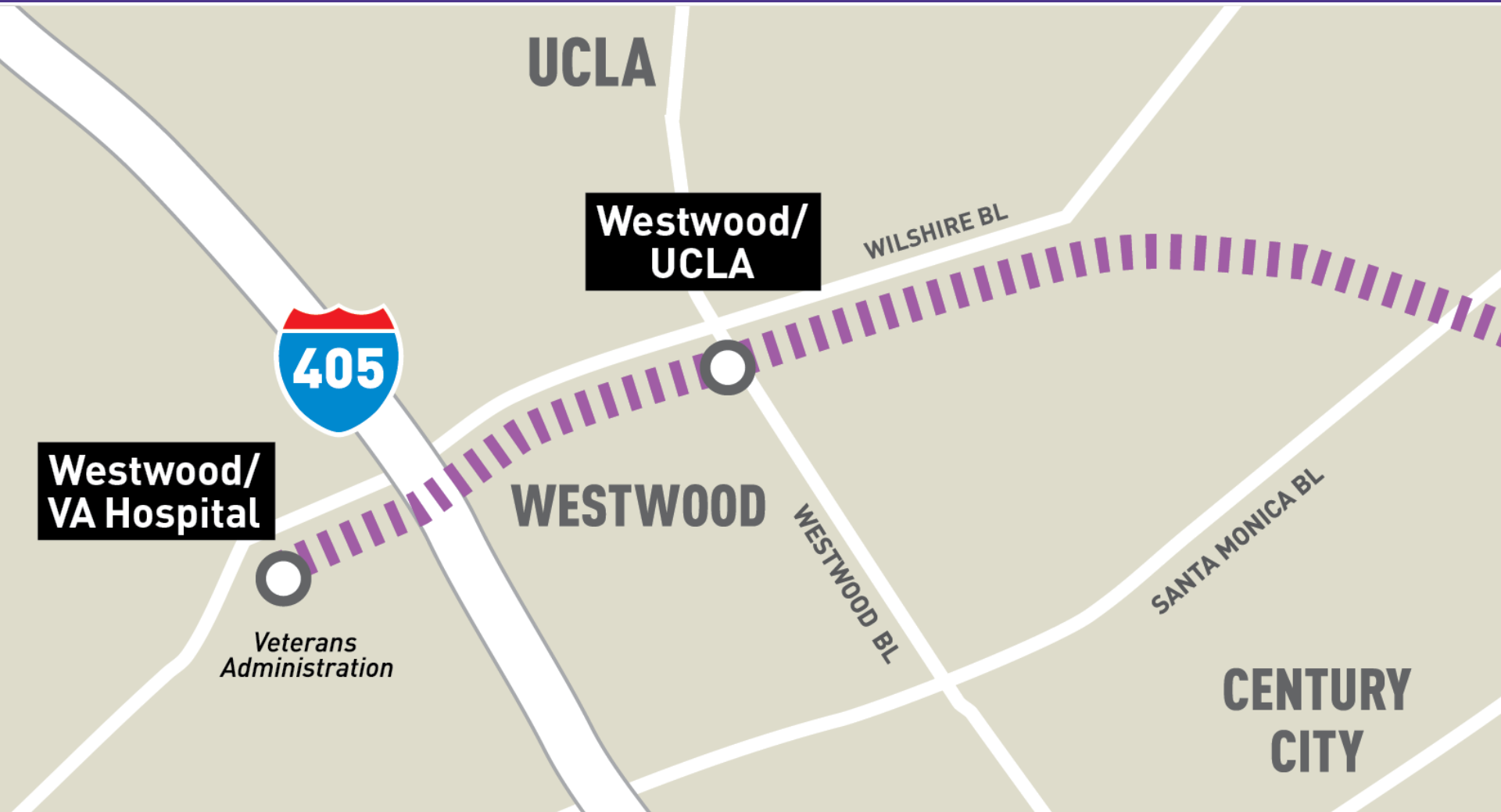
# Sections 1, 2 & 3 Status

*\*Subject to change. The PLE project team is working to deliver the project consistent with Measure M*

	Forecasted Schedule		
Section	Section 1	Section 2	Section 3
Length	3.92 Miles	2.59 Miles	2.56 Miles
New Stations	Wilshire/La Brea Wilshire/Fairfax Wilshire/La Cienega	Wilshire/Rodeo Century City/ Constellation	Westwood/UCLA Westwood/VA Hospital
Pre-Construction Activities	2014 – 2015	2016 – 2018	2018 – 2019
Construction	2015 – 2023	2018 – 2025	2019 – 2027
Operations	2023	2025	2027

# Purple Line Extension

## Section 3 Alignment



# Section 3 Tentative Schedule

*\*Dates are preliminary and subject to change*

Summary Activity	Construction Year												
	2019	2020	2021	2022	2023	2024	2025	2026					
TBM Launch Box Piling / Excavation at Western VA Staging Area	■	■											
Tunneling		■	■	■	■	■							
Cross Passages				■	■								
Station Construction				■	■	■	■	■	■	■			
Systems Installation and Facilities									■	■	■	■	
Station Backfill and Street Restoration									■	■	■		
System Integration & Testing												■	■



# Westwood/UCLA

## Station Rendering



# Westwood/UCLA Station Outline



# Advanced Utility Relocation (AUR)

Electrical Vault Installation on Wilshire Bl



# Westwood/VA Hospital

Current Station Rendering



# 3-D Rendering Westwood/VA Station

View from Bonsall Ave - North to South



# Westwood/VA Hospital Station Box



*Rendering shows length of the underground station box on Wilshire Bl and Bonsall Av*

#### LEGEND:

Station Entrance Plaza

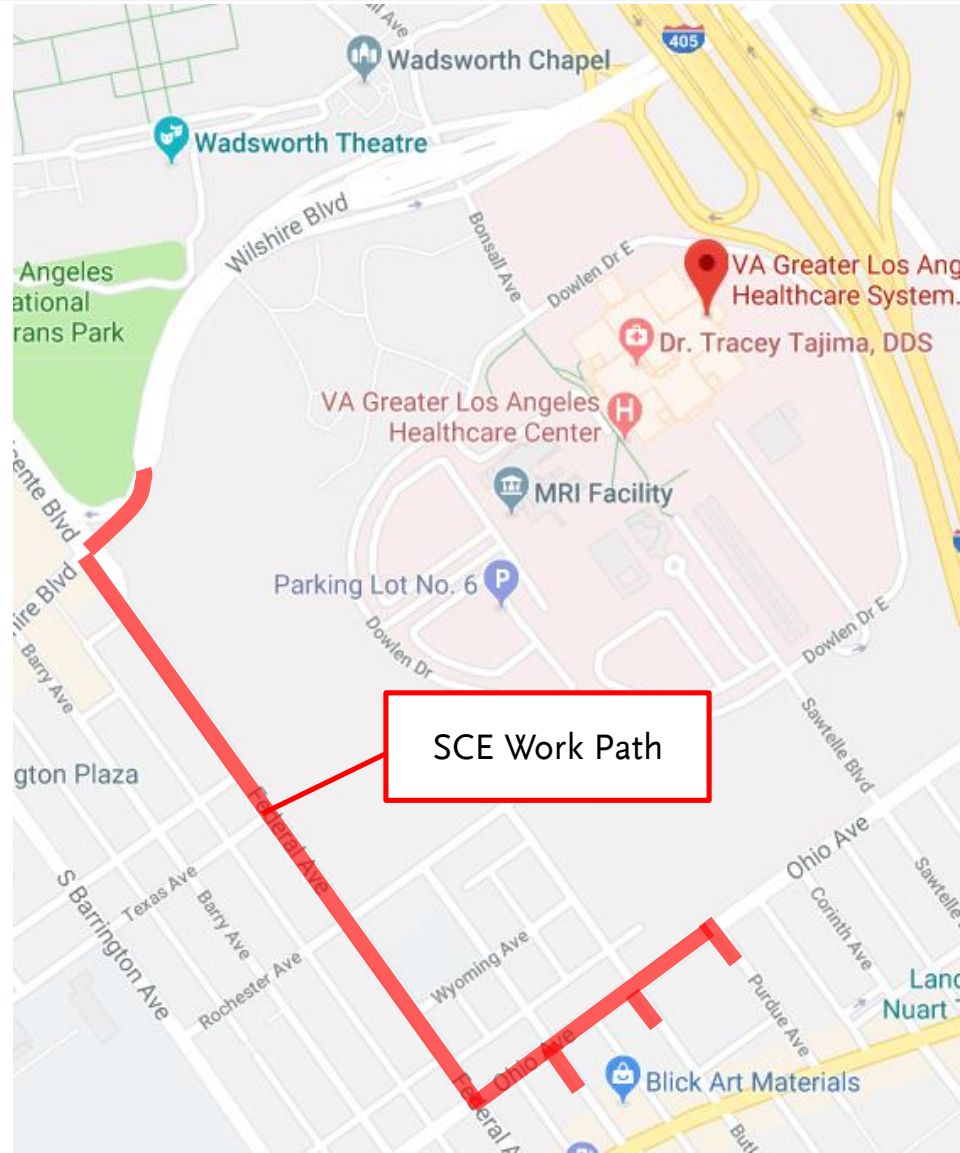
Station Entrance Portal

Construction Staging Area

# Station/TBM Power Connection

## Upcoming SCE Underground Electrical Work

- Metro funding and constructing an electrical system upgrade with SCE
- All plans approved by SCE and City/County of Los Angeles
- Upgrade will provide power necessary for construction and tunneling activities
- Will provide power for operations of the future Westwood/VA Hospital Station



# Station/TBM Power Connection

## Upcoming SCE Underground Electrical Work

- Work anticipated to begin on Ohio, at Purdue
- Intermittent parking restrictions and traffic detours expected
- Intermittent left turn restrictions will be enforced with Traffic Control Officers
- Potential for two stages to occur simultaneously



# SCE Proposed Schedule Options for Ohio Av

Option	Work Hours (Productive Hours)	Duration of work on Ohio			
Current Plan: <b>Non-Peak</b>	9am to 3:30pm	7 months			
Option 2: <b>Night Work</b>	9pm to 6am	5 months			
Option 3: <b>AM Peak</b>	6am to 4pm	4 months			
Option 4: <b>All of the above</b> <ul style="list-style-type: none"> <li>• Non peak</li> <li>• Night work</li> <li>• AM Peak</li> </ul>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">9am to 3:30pm</td> </tr> <tr> <td style="text-align: center;">6am to 4pm</td> </tr> <tr> <td style="text-align: center;">9pm to 6am</td> </tr> </table>	9am to 3:30pm	6am to 4pm	9pm to 6am	3 months
9am to 3:30pm					
6am to 4pm					
9pm to 6am					

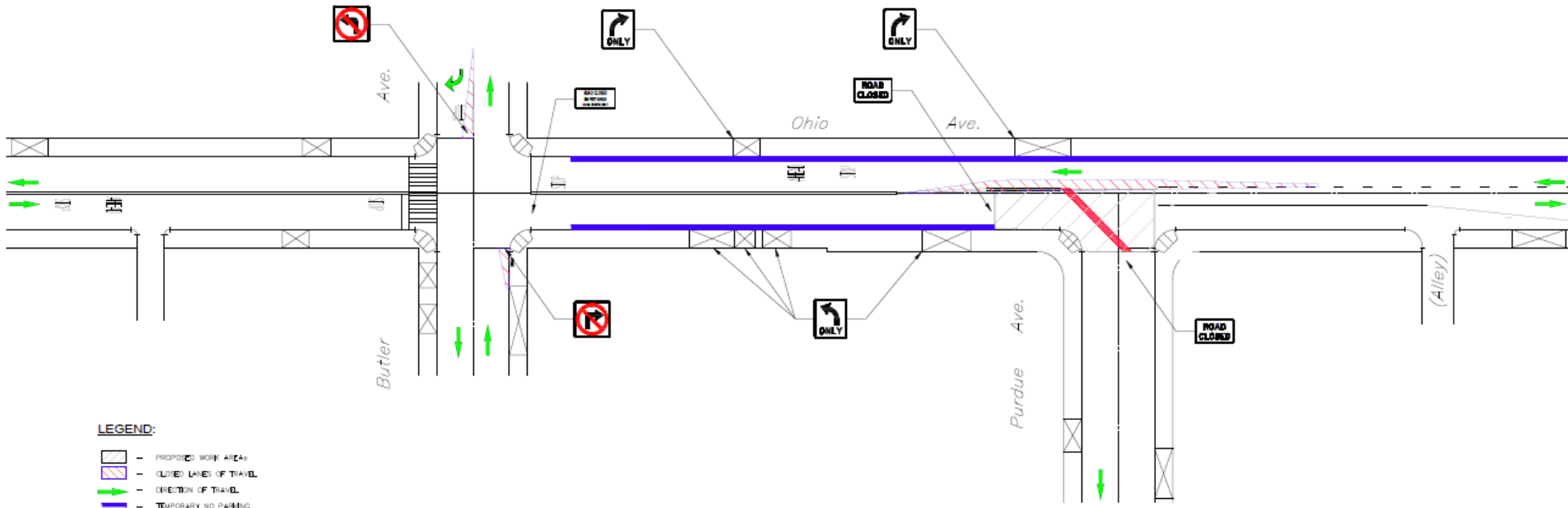


Benefits of more work hours:

- Shorter construction schedule
- Less impact to community

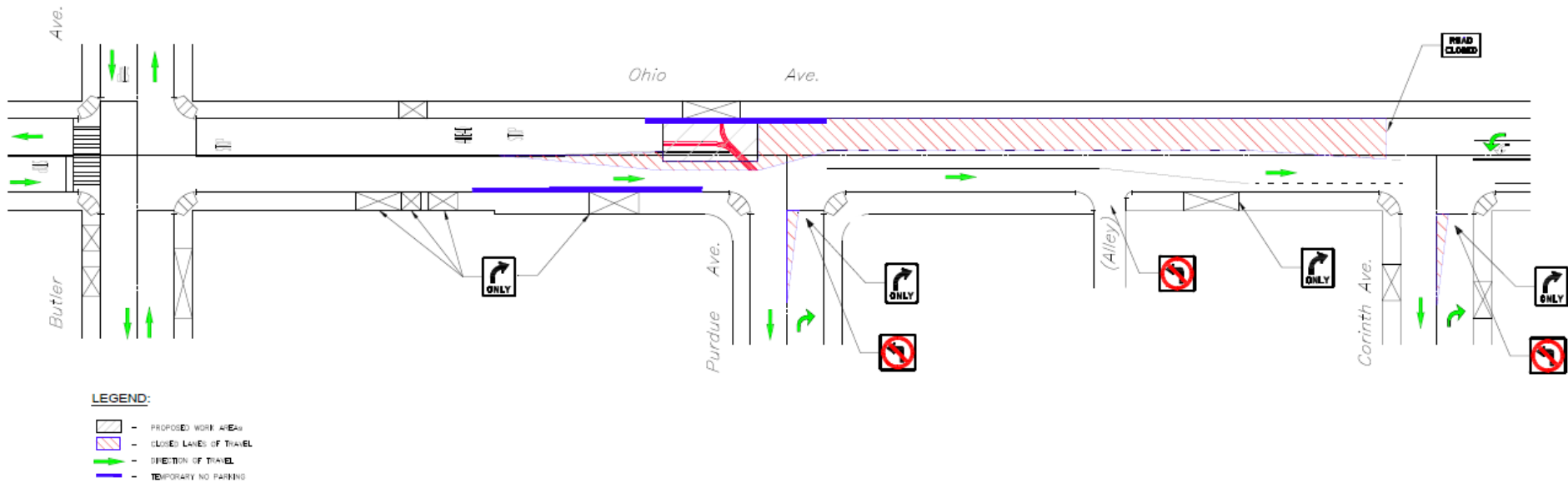
# Station/TBM Power Connection

Upcoming SCE Underground Electrical Work



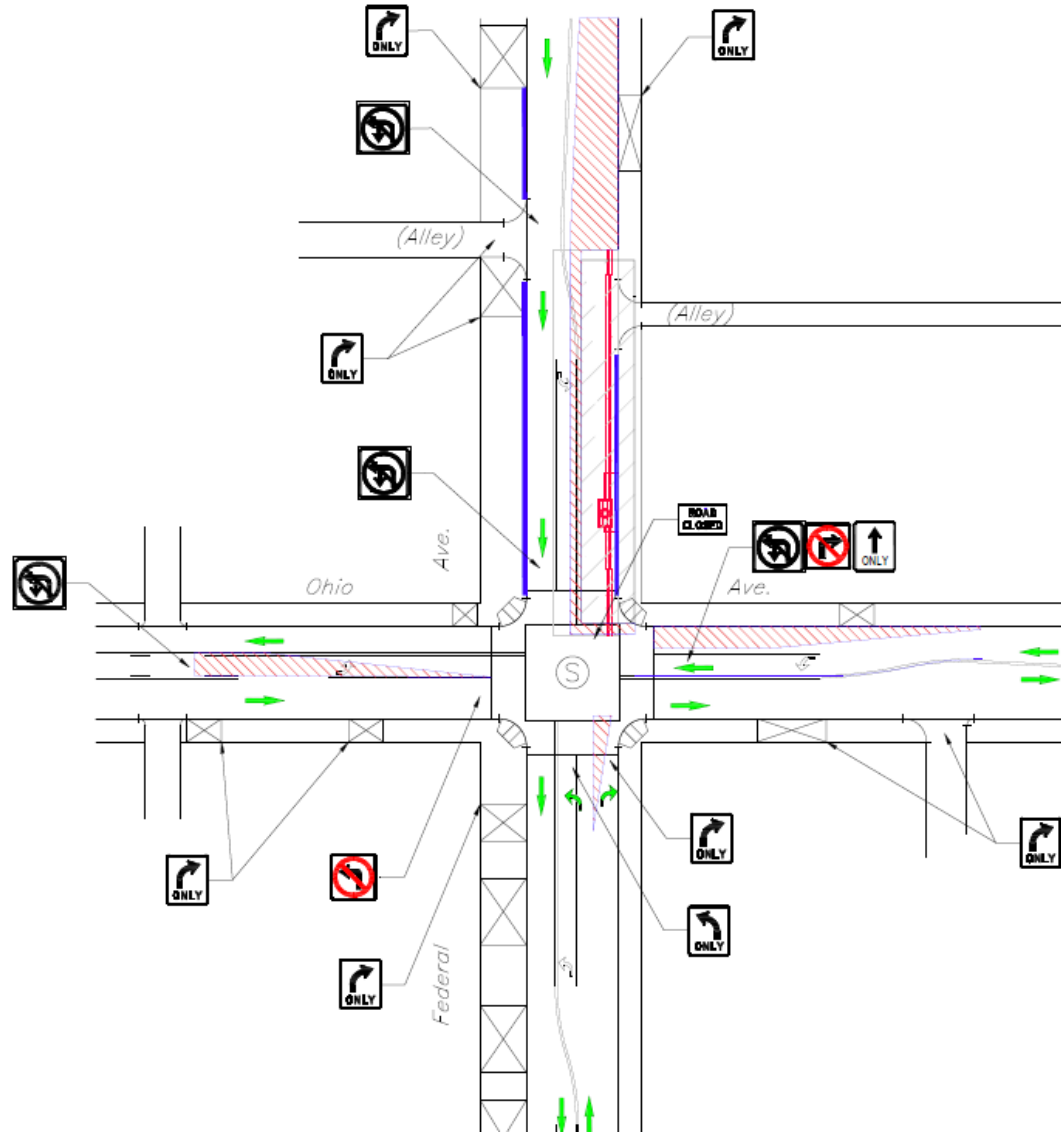
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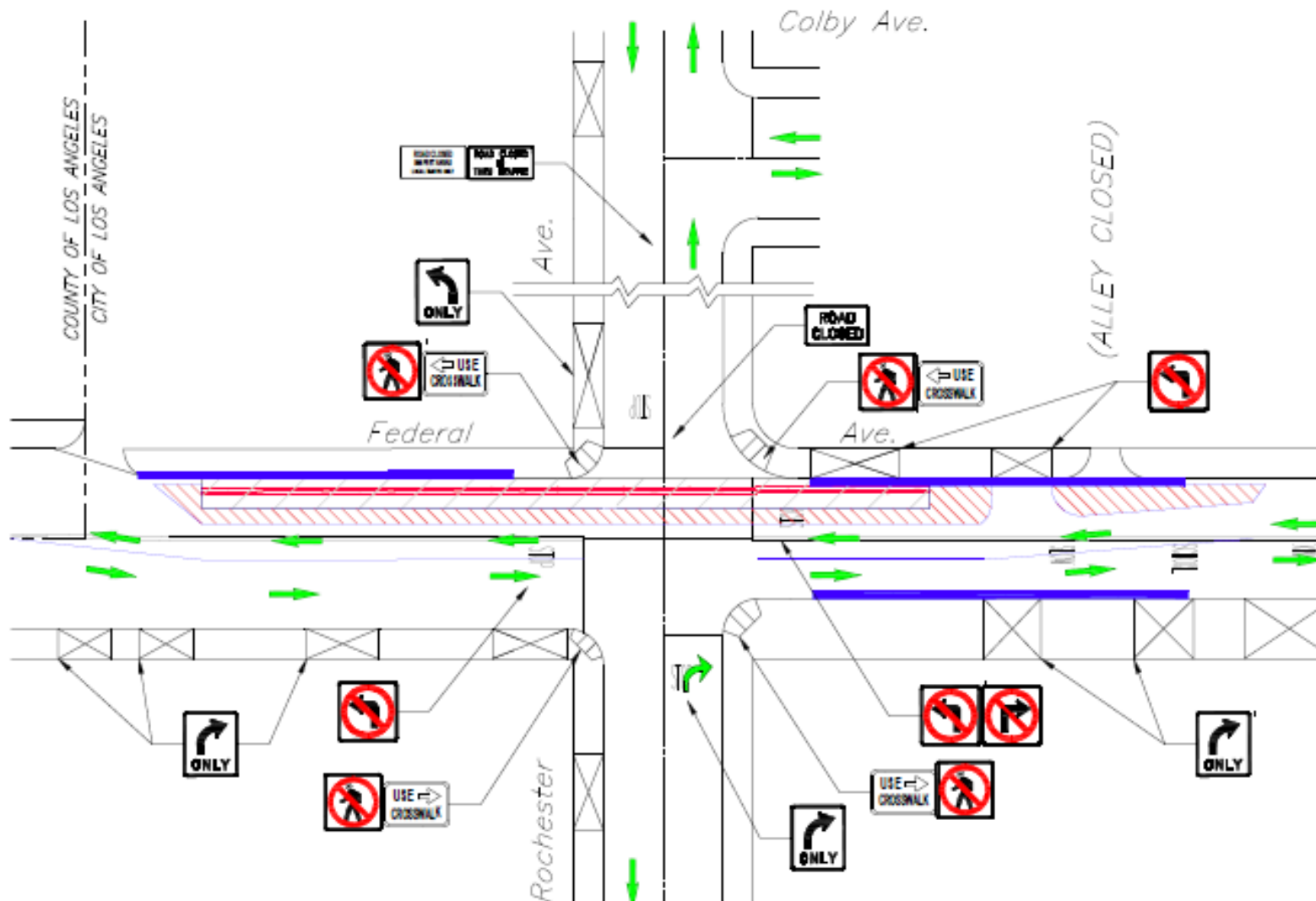
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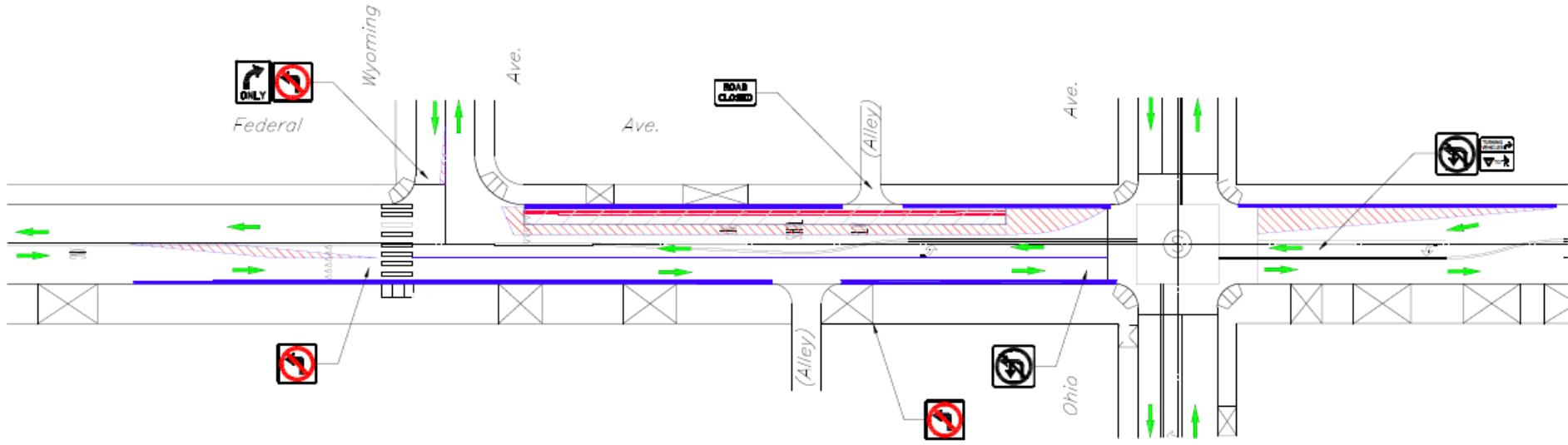
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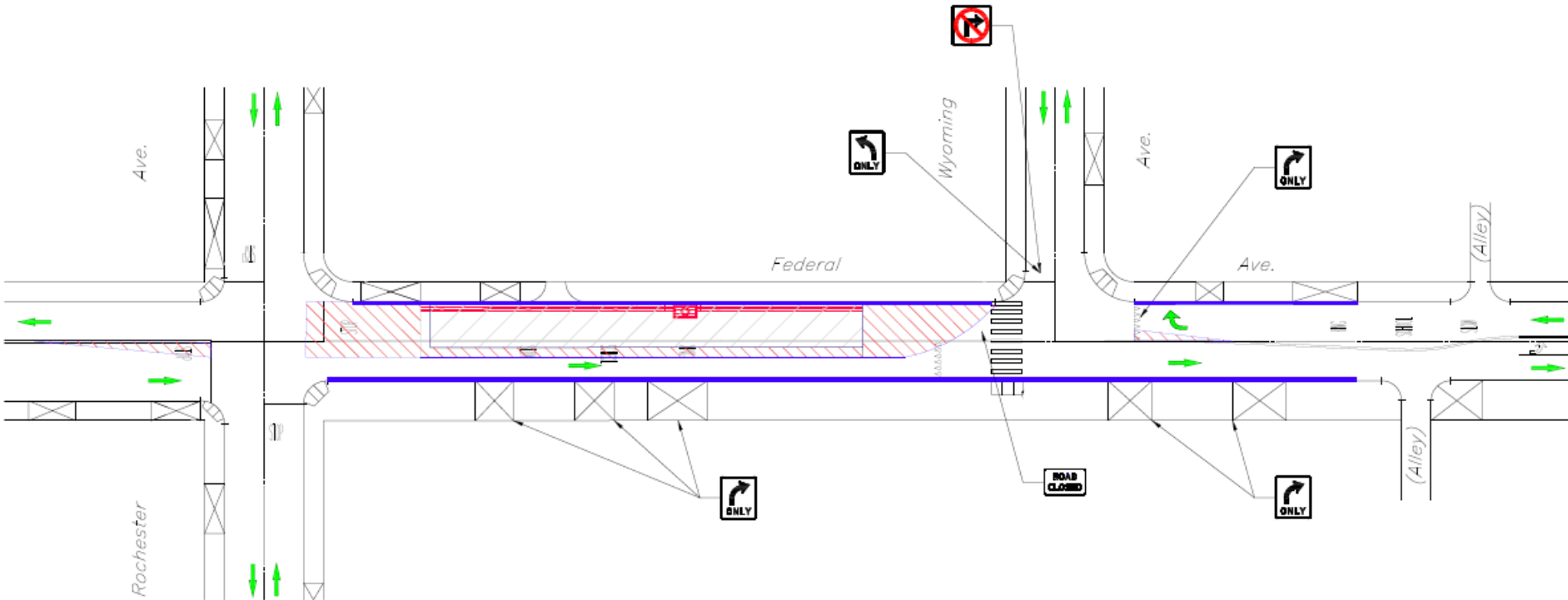
# Station/TBM Power Connection

Upcoming SCE Underground Electrical Work



# Station/TBM Power Connection

Upcoming SCE Underground Electrical Work



# Next Community Meeting

## Section 3

### Section 3: Pre-Construction Community Meeting

Thursday, June 20, 2019

6:30pm – 8pm

Belmont Village Senior Living

10475 Wilshire Bl

Los Angeles, CA 90024

Free on-site parking available



**Metro**

# Stay in Touch



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**Metro**

