



MOVING TOWARDS THE FUTURE

**NORTH SANTA MONICA BOULEVARD
RECONSTRUCTION PROJECT**

SEPTEMBER 28, 2016

AGENDA

- Introductions
- Project Improvements
- Proposed Construction Approach
- South Santa Monica Boulevard Alternatives
 - Traffic Flow
 - Parking
- Preliminary Recommendations/Next Steps
- Questions/Comments



PROJECT TEAM

- **City of Beverly Hills**
 - Samer Elayyan, Project Manager
 - Mark Cuneo, City Engineer
 - Aaron Kunz, Deputy Director of Transportation
- **Contractor**
 - Griffith Company
- **Construction Manager**
 - Tracey Kimnach, BergCM
 - Michael Meyer, Transportation Consultant



PROJECT IMPROVEMENTS



- Reconstruct deteriorating roadway
- Widen the south side between Canon Drive and Wilshire Blvd. by 2'-4"
- Replace Damaged and Missing Curb and Gutter
- Upgrade access ramps to ADA standards



PROJECT IMPROVEMENTS

- New LED Street Lights
- Upgrade traffic signals/fiber optics
- Bio-Swale on the north side
- South side landscaping
- Upgrade the old Storm Drain System
- Replace sidewalks



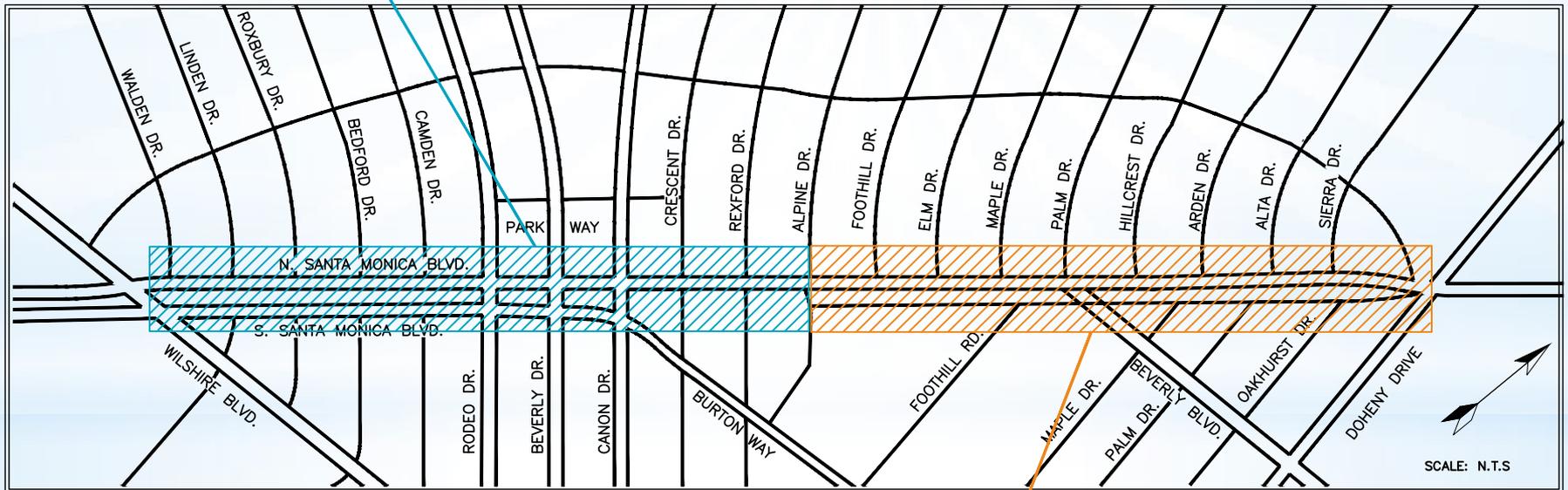
PROPOSED CONSTRUCTION APPROACH

Two Segments:

West segment between Wilshire Blvd. and Alpine Dr.

East segment between Alpine Dr. and Doheny Dr.

WEST SEGMENT



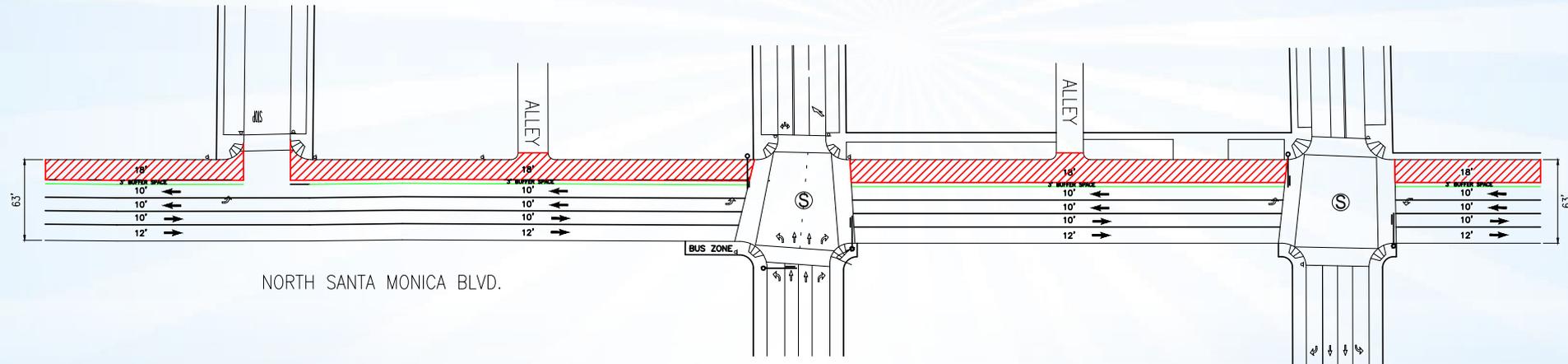
EAST SEGMENT



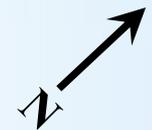
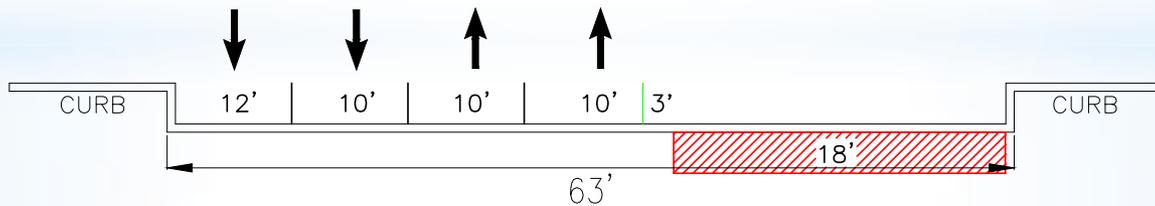
PHASE A — North Curb, Gutter & Sidewalk

East Segment — **Approx. 74 Working Days**

West Segment — **Approx. 74 Working Days**



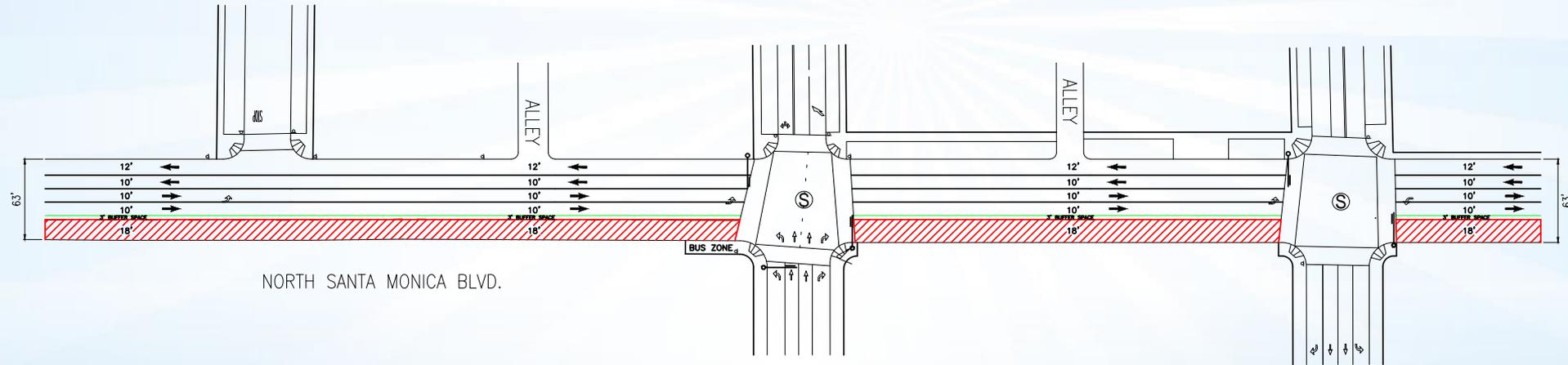
Four Lanes Open



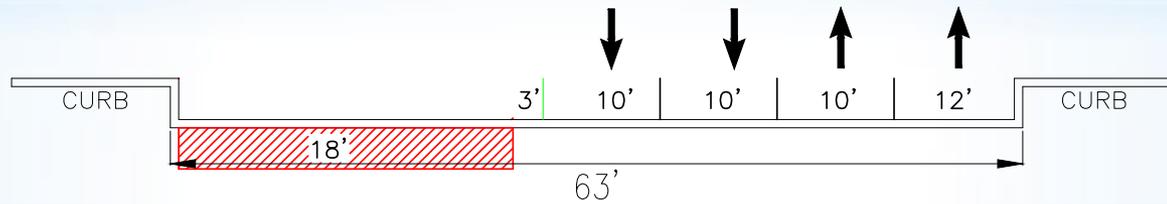
PHASE B - South Curb, Gutter & Sidewalk

East Segment – **Approx. 43 Working Days**

West Segment – **Approx. 48 Working Days**



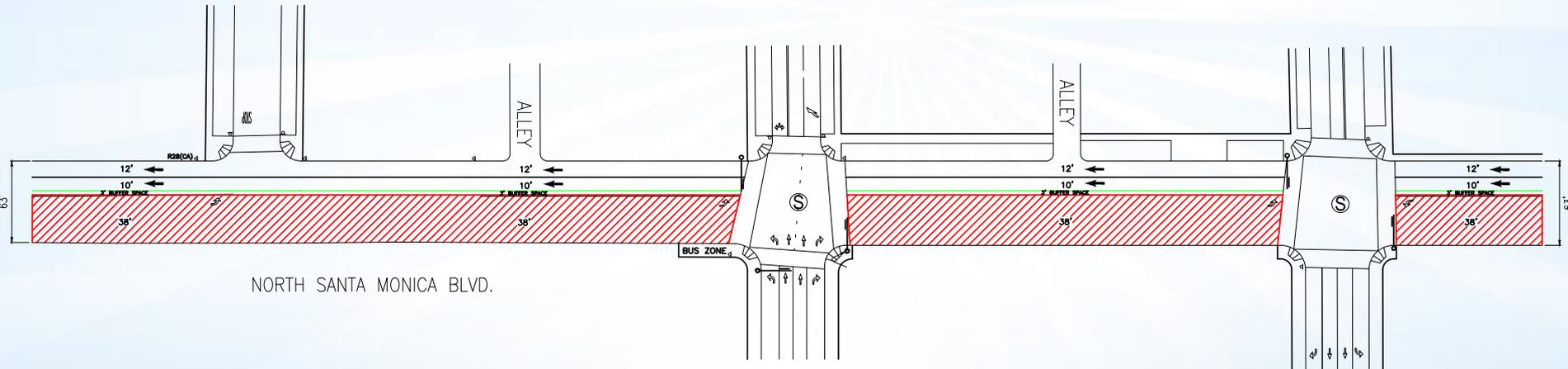
Four Lanes Open



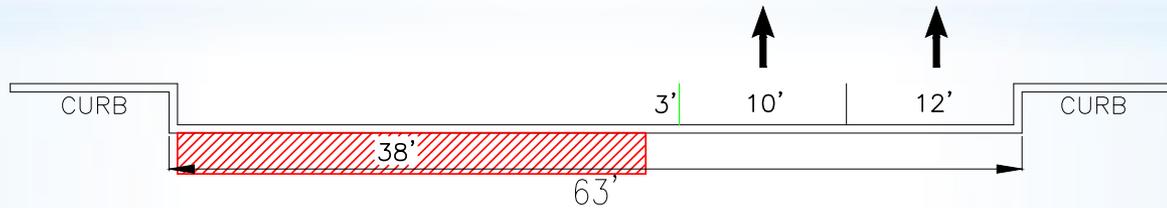
PHASE C - South Roadway

East Segment – **Approx. 23 Working Days**

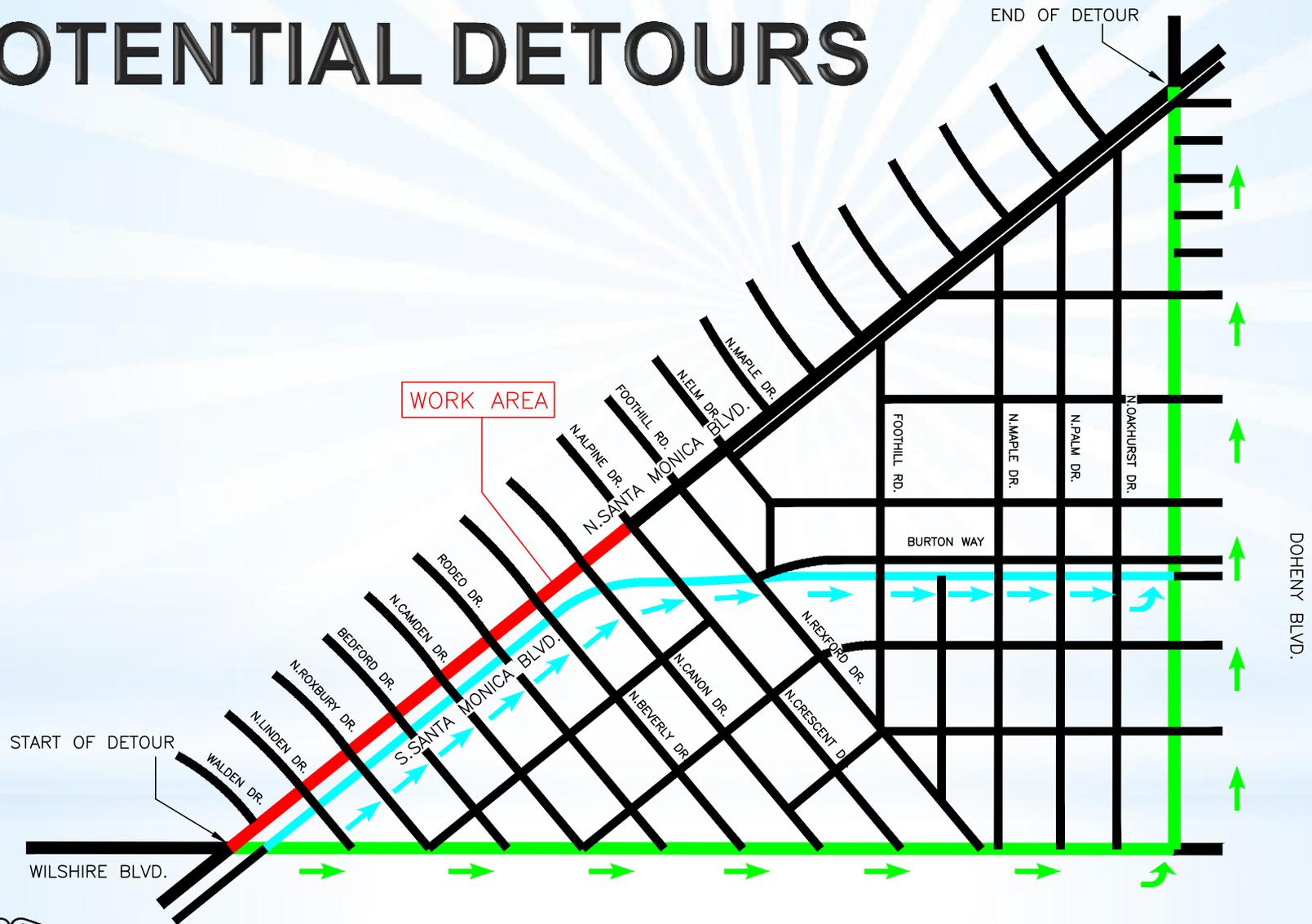
West Segment – **Approx. 23 Working Days**



Two Lanes Open



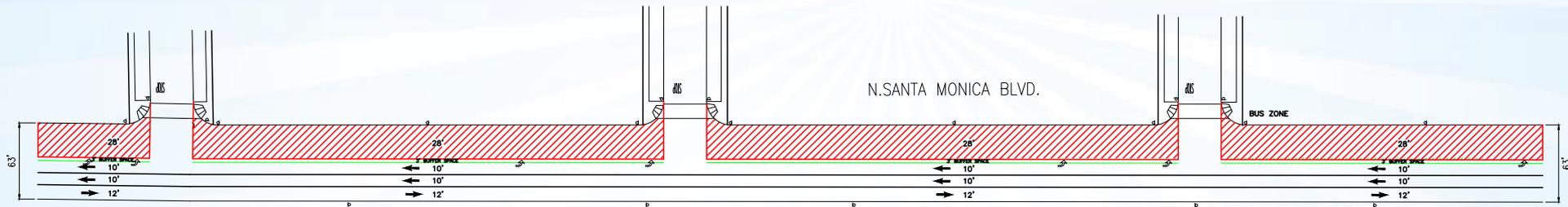
POTENTIAL DETOURS



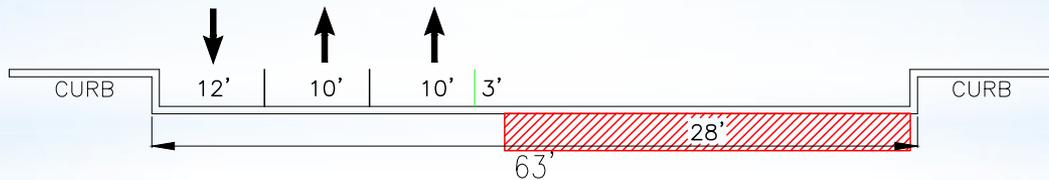
PHASE D — North Roadway

East Segment — 35 Working Days

West Segment — 39 Working Days



Three Lanes Open



LANES PER PHASE

2016	2017				2018			
Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
	WEST "A"	WEST "B"	WEST "C"	WEST "D"	EAST "A"	EAST "B"	EAST "C"	EAST "D"

-  4 LANES OPENED
-  3 LANES OPENED
-  2 LANES OPENED



TRAFFIC IMPACTS DURING CONSTRUCTION

- During construction about 20-30% of existing NSMB traffic tries to shift north; 35-55% shifts south and 25-35% diverts outside of Beverly Hills
- Impact on congestion levels appears manageable during construction phases with 3 or 4 lanes; reducing to 2 lanes could have more impacts.
- During two-lane construction phase:
 - In western segment two lanes westbound and reconfiguring parking on South Santa Monica Boulevard will mitigate impacts on Business Triangle access
 - In Eastern segment, operating with one lane each direction and implementing neighborhood traffic mitigation will reduce residential street impacts



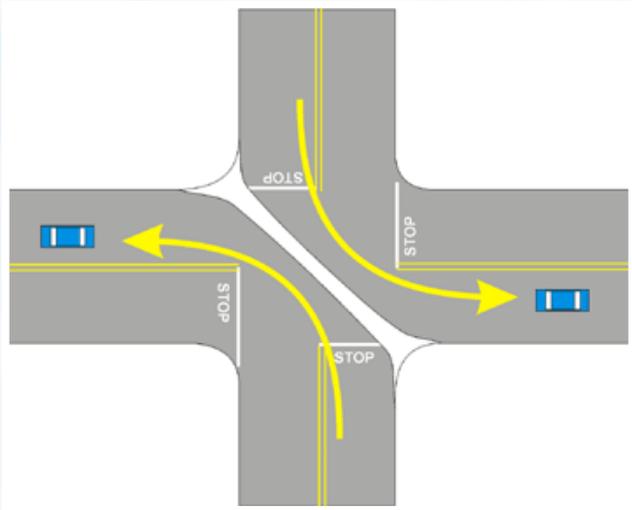
CONSTRUCTION MITIGATION

Traffic & Parking Commission Recommendations

- Public Notification
- Neighborhood Traffic Control Options
- South Santa Monica Blvd Parking Strategies and access to Business Triangle

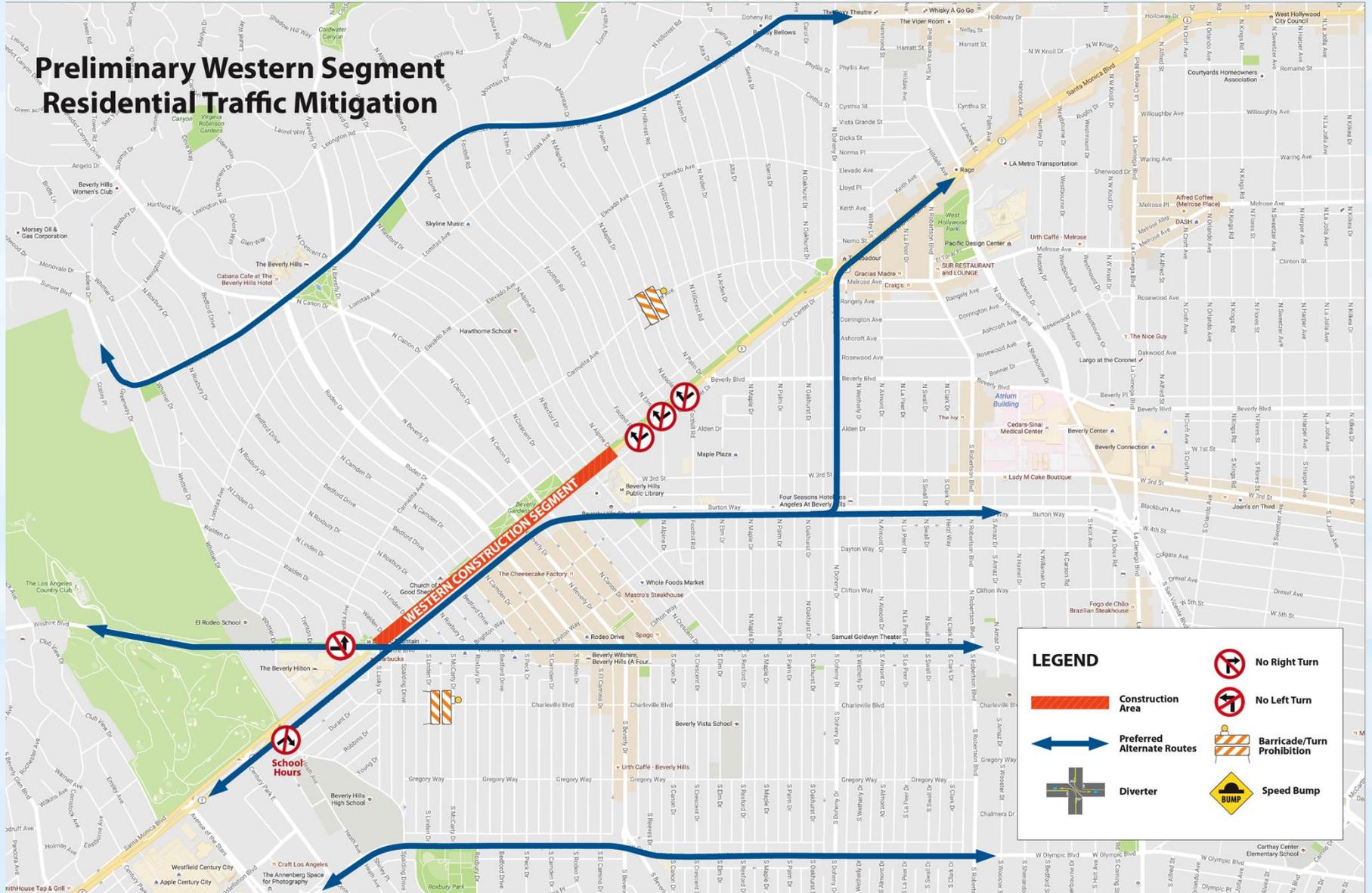


TRAFFIC MITIGATION TOOLBOX



ALTERNATE ROUTES

Preliminary Western Segment Residential Traffic Mitigation



LEGEND

- Construction Area
- Preferred Alternate Routes
- Diverter
- No Right Turn
- No Left Turn
- Barricade/Turn Prohibition
- Speed Bump

ALTERNATE ROUTES

Preliminary Eastern Segment Residential Traffic Mitigation



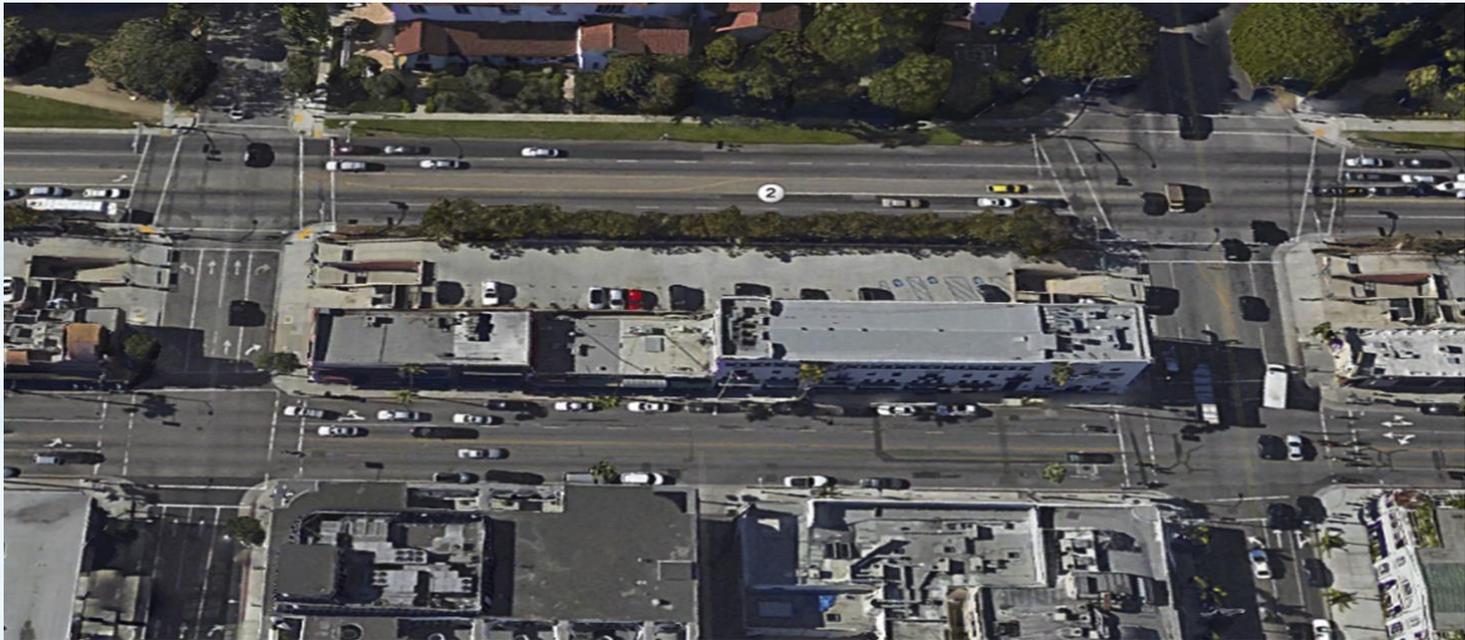
BUSINESS ACCESS MITIGATION

- No major construction during holiday season
- Coordinate construction to accommodate special events
- Maintain north/south access to the Business Triangle
- Enhance access via South Santa Monica Blvd



SOUTH SANTA MONICA BOULEVARD

- Maintain Access to Business Triangle
- Accommodate Some Traffic Detoured from NSMB
- Provide Adequate Parking for Businesses
- City Council Called for Public Review of Options



SOUTH SANTA MONICA BLVD OPTIONS

Option	Number Parking Spaces		Capacity Enhancement
	South Side	North Side	
Existing Conditions	13	26	NA
"Bag" South Side Parking	0	26	6% (EB)
Remove South Side Parking; Restripe SSMB	0	34	9-16% (Both Dir)
Peak Period Parking Restrictions	0	0	6% (Both Dir)
No Parking; Restripe with Five Lanes*	0	0	25% (Both Dir)

*Traffic & Parking Commission Recommendations



PARKING MANAGEMENT

- Advertise Parking Alternatives
- Directional Signage
- Increase Parking Supply in Santa Monica Five Structures
 - Valet Assist
 - Restripe with Some Compact Spaces
 - Potential Increase = 10 – 20 Spaces per Structure



NEXT STEPS

Ongoing Community Outreach

City Council Formal Meeting

October 18, 2016
7:00 pm



PUBLIC FEEDBACK TO INCLUDE:

- Extended Work Hours
- South Santa Monica Blvd.
- Neighborhood Traffic Mitigation

WE WELCOME YOUR
QUESTIONS



STAY INFORMED



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E-noticing



Construction Updates



www.beverlyhills.org/future

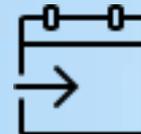
WE VALUE YOUR FEEDBACK



SMBLVD@beverlyhills.org



Public Comment Cards



Community Meetings

SSMB ALTERNATIVE

- Western Segment Construction
 - Phases A and B – Remove South Side Parking: Restripe SSMB
 - Phases C and D – No Parking: Restripe with Five Lanes
- Eastern Segment Construction
 - Phases A and B – No Changes to SSMB
 - Phases C and D – Peak Period Parking Restrictions on SSMB



PROJECT BACKGROUND

City Council

- Ongoing review and direction
- April 2014 – present: 8 meetings

Santa Monica Boulevard Blue Ribbon Committee

- 3 evening public outreach meetings and 2 mobile tours

Traffic & Parking Commission Special Meetings – Traffic Mitigation

- September 30, 2015 & October 1, 2015

Government Affairs Committee – South Santa Monica Boulevard Parking (Notices to South Santa Monica Blvd. Businesses)

- October, 15, 2015 & January 21, 2016

