Metro



Board Report

Los Angeles County
Metropolitan Transportation
Authority
One Gateway Plaza
3rd Floor Board Room
Los Angeles, CA

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Agenda Number:

CONSTRUCTION COMMITTEE NOVEMBER 19, 2015

RECEIVE oral report by the Caltrans District Director on Delivery of Projects on I-5.

Caltrans District 7 - Corridor Report for I-5 North Projects

November 2015 @ Metro Construction Committee by Carrie Bowen, Caltrans District 7 Director



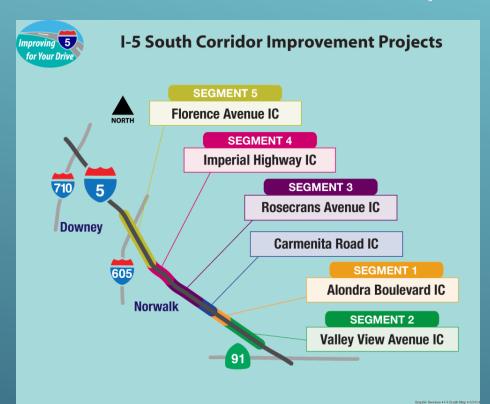
- > Four projects, Segments 1-4, from SR 134 to SR 118, a total of \approx 12 miles.
- > Four lanes each direction. The freeway is being widened to add one HOV lane in each direction.
- > Total I-5 North corridor budget is about \$884 million, \$434 million for Const Cap. Construction is within budget.
- All four segments are in the construction phase. Segments 1 and 2 are substantially complete, and the NB HOV lane opened
 March 2015 and the SB HOV lane opened May 27, 2015.
 Segments 3 and 4 will be open to traffic Winter 2018.
- > Empire IC Segment 3 and Southernmost Segment 4 HOV lane open-to-traffic target dates are for Winter 2018.
- > Empire project has incentive provisions for the contractor to finish early.
- > EB and WB Alameda onramps to Interstate 5 will be closed November 18 through 23 to facilitate concrete paying.

North	1-5 C	orr	idor

Segment	EA	Phase	Phase % Complete	Description	Project Length/ Miles	Construction Award Amount	Contract Start Date	Open to Traffic
1	1219U	Const	91%	Add HOV from Route 170 to Route 118	3.4mi	\$121 M	5/06/2010A	2015
2	1218V	Const	99%	Add HOV lanes from Buena Vista Street to Route 170	4.4mi	\$59 M	10/14/2010A	2015
3	1218W	Const	32%	Empire Interchange from south of Magnolia Blvd. to just north of Buena Vista Street	2.2mi	\$196 M	12/20/2012A	Winter 2018*
4	12184	Const	66%	Add HOV lane from Route 134 to south of Magnolia Blvd.	2.7mi	\$58 M	12/6/2010A	Winter 2018 *
				*These will be opened jointly				

Caltrans District 7 - Corridor Report for I-5 South Projects

November 2015 @ Metro Construction Committee by Carrie Bowen, Caltrans District 7 Director



- Six projects including Carmenita Interchange and Segments 1 through 5, from OC County line to Interstate 605 and makes a total of approximately 7 miles.
- Three lanes in each direction. The freeway is being widened to add one general purpose lane and one HOV lane in each direction.
- The total I-5 South corridor budget is about \$1.8 billion with construction capital budget at \$649 million.
- > 5 of 6 projects are in the construction phase, including Carmenita Interchange and Segments 1, 3, 4 and 5. (Segment 5 utility relocations are underway).
- > Segment 1 is in Plant Establishment period.
- > Segment 2, is expected to start construction in Summer 2016.
- > Segment 3, Rosecrans UC pile driving on weekdays/weekends.
- > Segment 4, SB frontage road and Adoree Street between Imperial/Norwalk will be opened this month.
- > Segment 5, Bridge demolition at Orr & Day OH.
- > Carmenita, work on all four connecting on and offramps continue

South I-5 Corridor

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			Phase %		Project	Construction	Contract Start	Open to
Segment	EA	Phase	Complete	Description	Length/Miles	Award Amount	Date	Traffic
1	21591	Const	99%	Add HOV and mix flow lanes, Alondra Blvd. Interchange	0.9mi	\$45 M	12/21/2011A	Winter 2019
2	21592	Design	100%	Add HOV and mix flow lanes, Valley View Ave. Interchange	1.4mi	N/A	Summer 2016	Winter 2019
3	21593	Const	65%	Widen and Realign Freeway, Rosecrans Ave. Interchange	1.3mi	89 M	9/18/2012A	Winter 2019
4	21594	Const	58%	Add HOV and mix flow lanes, Imperial Highway Interchange	1.8mi	\$142 M	9/18/2012A	Winter 2019
5	21595	Const	15%	Add HOV and mix flow lanes, Florence Ave. Interchange	1.7mi	\$96 M	5/13/2014A	Winter 2019
Carmenita	2159C	Const	75%	Carmenita Interchange	1.2mi	\$102 M	9/13/2011A	Winter 2019