

DRAFT South Bay Measure R Long-Term Program (Category #3)

Draft for Discussion: 10/14/2010

DRAFT Project Assessment

Identification		Location			Description	Source	Status						Evaluation and Prioritization Criteria								Total Score	
ID	Type	Facility	Limits	City/County			Lead Agency	Document	Cost Estimate	Funding	Committed Funds	Shortfall	Readiness	Multi-Jurisdictional	Benefit to Highway	Measure R Leverage	Regional Significance	Project Need and Benefit	Relative Cost Effectiveness	Land Use Sustainability	Assessment No Leverage	Assessment with Leverage
B2	Auxiliary lane and Interchange	I-105	I-105 / I-405 HOV and Auxiliary Lane Improvement Projects	Hawthorne	Bundled Projects Group 2: F32 (in Category 3), F34, F35	Various	Caltrans	Concept	\$230,000,000	No Funds	\$0	\$200,000,000	0	8	10	0	4	8	0	4	4.3	4.8
F34	Interchange	I-105	at I-405	Hawthorne	Add HOV connector from westbound I-105 to southbound I-405	Coastal Corridor, Caltrans Measure R List	Caltrans	Concept	\$100,000,000	No Funds	\$0	Bundle B2	0	8	10	0	4	6	1	4	4.15	4.65
F35	Interchange	I-105	at I-405	Hawthorne	Add HOV connector from westbound I-105 to northbound I-405	Coastal Corridor, Caltrans Measure R List	Caltrans	Concept	\$100,000,000	No Funds	\$0	Bundle B2	0	8	10	0	4	6	1	4	4.15	4.65
F36	Ramp	I-110	at SR-91 Interchange	County	Add new HOV connectors for northbound and southbound I-110 to eastbound SR-91 and from westbound SR-91 to northbound I-110	Caltrans Measure R List	Caltrans	Concept	\$100,000,000	No funds	\$0	\$100,000,000	0	8	10	0	4	6	1	4	4.15	4.65
N10	Arterial	Aviation Boulevard	from Arbor Vitae to Manhattan Beach Boulevard	County, Los Angeles, El Segundo, Hawthorne	Widen roadway	SBCCOG List, 2008 RTIP	County	Preliminary Design	\$61,800,000	Demo pre-ISTEA: \$4.28m Local: \$9.7m	\$13,980,000	\$47,820,000	2	10	6	2	6	2	0	0	3.3	3.7
F16	Auxiliary lane	I-405	Northbound: Hawthorne Boulevard to Inglewood Avenue	Lawndale	Add northbound auxiliary lane	Coastal Corridor, I-405 CSMP	Caltrans	Concept	\$52,000,000	No Funds	\$0	\$52,000,000	0	8	9	0	4	2	3	0	3.3	3.75
F26	Interchange	I-405	at I-110	Los Angeles	Widen from 3 to 4 lanes through interchange.	Caltrans Measure R List	Caltrans	Concept	\$120,000,000	No Funds	\$0	\$120,000,000	0	8	9	0	2	6	0	0	3.25	3.7
F58	Interchange	I-405	at I-110	County	Construct new Northbound I-405 to Southbound I-110 connector, possibly a flyover ramp.	Iteris Team	Caltrans	Concept	\$100,000,000	No funds	\$0	\$100,000,000	0	8	10	0	2	4	1	0	3.25	3.75
F12	Auxiliary lane	I-405	Northbound: Inglewood Avenue to Rosecrans Avenue	Hawthorne/Redondo Beach/Lawndale	Add northbound auxiliary lane	Coastal Corridor, I-405 CSMP	Caltrans	Concept	\$51,000,000	No Funds	\$0	\$51,000,000	0	10	8	0	4	2	2	0	3.2	3.6
F4	Auxiliary Lane	I-405	from Manchester Blvd. to Century Blvd.	Inglewood/ Los Angeles	Add southbound auxiliary lane	Coastal Corridor, I-405 CSMP	Caltrans	Concept	\$41,000,000	No Funds	\$0	\$41,000,000	0	8	8	0	4	2	3	0	3.15	3.55
F18	Auxiliary lane	I-405	Northbound: Artesia Boulevard to Hawthorne Boulevard	Lawndale	Add northbound auxiliary lane	I-405 CSMP	Caltrans	Concept	\$41,000,000	No Funds	\$0	\$41,000,000	0	8	8	0	4	2	3	0	3.15	3.55
F5	Auxiliary Lane	I-405	from Howard Hughes Parkway to Century Boulevard	Inglewood	Add southbound auxiliary lane	Coastal Corridor, I-405 CSMP	Caltrans	Concept	\$75,000,000	No Funds	\$0	\$75,000,000	0	8	8	0	4	2	1	0	2.85	3.25
F13	Auxiliary lane	I-405	Southbound: Rosecrans Avenue to Inglewood Avenue	Hawthorne/Redondo Beach	Add southbound auxiliary lane	I-405 CSMP	Caltrans	Concept	\$50,000,000	No Funds	\$0	\$50,000,000	0	8	8	0	2	2	2	0	2.8	3.2
N3	Arterial	La Cienega Boulevard	from I-405 to I-10	Inglewood	La Cienega Expressway: complete gaps in La Cienega Blvd. grade separation	City Study, La Cienega SCAG Study, 2007 Public Works Department, Parking and Traffic Commission Report 2008	Inglewood	Concept	\$62,000,000	No Funds	\$0	\$62,000,000	0	3	6	0	6	2	0	0	2.1	2.4

Notes:

Red numbers indicate project cost estimates by Iteris Team

Estimated Total Program Cost: **\$1,183,800,000**

\$13,980,000 **\$939,820,000**