

**Draft 2021 Federal Transportation Improvement Program  
Completed Projects  
Orange County Project Listing  
Local Highway, State Highway, Transit  
(in \$000's)**

<i>FTIP ID</i>	ORA113001	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category Modeling Air Basin</i>	TCM Committed	<i>Total Project Cost</i>	\$374
<i>Lead Agency</i>	ANAHEIM	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW		SCAB	<i>RTP ID</i>	7020004
<i>County</i>	Orange						
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At West Ball Rd West Anaheim to ARTIC regional transportation hub						
<i>Description</i>	ARTIC to West Anaheim 4th District Bikeway Connector Project. construct 3.77 miles of Class II bike lanes and 4.19 miles of Class III sharrows along a continuous corridor totaling 7.96 miles. From Ball Road and Magnolia Avenue to ARTIC regional transportation hub and the Santa Ana River Trail.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>24/25</b>	<b>25/26</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$13	-	-	-	-	-	-	-	\$13
PE	CMAQ - Congestion Mitigation Air Quality		\$87	-	-	-	-	-	-	-	\$87
	<i>Total Preliminary Engineering</i>		\$100	-	-	-	-	-	-	-	\$100
CON	CITY - City Funds		\$36	-	-	-	-	-	-	-	\$36
CON	CMAQ - Congestion Mitigation Air Quality		\$238	-	-	-	-	-	-	-	\$238
	<i>Total Construction</i>		\$274	-	-	-	-	-	-	-	\$274
	<b>Total Programmed</b>		<b>\$374</b>	-	-	-	-	-	-	-	<b>\$374</b>

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<i>FTIP ID</i>	ORA131703	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category Modeling</i>	NON-REPORTABLE TCM COMMITTED	<i>Total Project Cost</i>	\$832
<i>Lead Agency</i>	ANAHEIM	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>County</i>	Orange	<i>System</i> Local Hwy					
<i>Project Limits</i>	At Santa Ana River Trail Lincoln to Frontera						
<i>Description</i>	Anaheim Coves Northern Extension. Project will create 0.9 miles of a Class I 10-foot-wide paved bicycle trail that will extend the current Anaheim Coves trail from E. Lincoln Avenue to Frontera Street along the west side of the Santa Ana River. Toll credit match of \$95,430.						

<b>Phase Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>24/25</b>	<b>25/26</b>	<b>Future</b>	<b>Total</b>
CON ATP - Active Transportation Program - MPO		\$832	-	-	-	-	-	-	-	\$832
	<i>Total Construction</i>	\$832	-	-	-	-	-	-	-	\$832
	<i>Total Programmed</i>	\$832	-	-	-	-	-	-	-	\$832

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<i>FTIP ID</i>	ORA113003	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$139
<i>Lead Agency</i>	COSTA MESA			<i>Modeling</i>			
<i>County System</i>	Orange Local Hwy	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>Project Limits</i>	At City of Costa Mesa Various to Various						
<i>Description</i>	Bicycle Education at Schools. Bicycle safety education program will be classes for sixteen elementary schools.						

<b>Phase Fund Source</b>		<b>(in \$000s)</b>								<b>Prior</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>24/25</b>	<b>25/26</b>	<b>Future</b>	<b>Total</b>
PE	CITY - City Funds		\$18	-	-	-	-	-	-	-	-	-	-	-	-	-	\$18	
PE	CMAQ - Congestion Mitigation Air Quality		\$121	-	-	-	-	-	-	-	-	-	-	-	-	-	\$121	
	<i>Total Preliminary Engineering</i>		\$139	-	-	-	-	-	-	-	-	-	-	-	-	-	\$139	
	<b>Total Programmed</b>		<b>\$139</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	<b>\$139</b>	

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<i>FTIP ID</i>	ORA000817	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$31,105
<i>Lead Agency</i>	ORANGE COUNTY TRANS AUTHORITY (OCTA)			<i>Modeling</i>			
<i>County</i>	Orange	<i>Primary Program Code</i>	BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0702
<i>System</i>	Transit						
<i>Project Limits</i>	From to , Begin: 0 End: 0						
<i>Description</i>	Purchase (36) Standard 60-foot Replacement Bus - Alternative Fuel - (20) in FY13/14, (16) in FY15/16. Transit Development Toll Credit/Toll Match for FTA-TR @ \$3,783 in FY11/12 and FTA 5307 @\$1,505 in FY11/12.						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>24/25</b>	<b>25/26</b>	<b>Future</b>	<b>Total</b>
CON	5307 - (FHWA Transfer Funds)		\$22,250	-	-	-	-	-	-	-	\$22,250
CON	5307 - FTA LA/LB UZA		\$8,855	-	-	-	-	-	-	-	\$8,855
	<i>Total Construction</i>		\$31,105	-	-	-	-	-	-	-	\$31,105
	<i>Total Programmed</i>		\$31,105	-	-	-	-	-	-	-	\$31,105

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<i>FTIP ID</i>	ORA112006	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,985
<i>Lead Agency</i>	ORANGE COUNTY TRANS AUTHORITY (OCTA)			<i>Modeling</i>			
<i>County</i>	Orange	<i>Primary Program Code</i>	TRN14 - TRACK STRUCTURES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	RRC0701
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Control Point 4th Street will establish a new CP at 4th Street (MP 175.7) and provide a new No. 10 power turnout to the Union Pacific Railroad (UPRR) spur approximately 0.5 miles south of the Santa Ana Station (MP 175.6), replacing the existing hand-thrown turnout, as well as constructing a new power derail on the UPRR connecting track. Project will utilize \$800,000 in Transit Development Credits Match for FY 12/13.						

<b>Phase Fund Source</b>		<b>(in \$000s)</b>								<b>Total</b>
		<b>Prior</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>24/25</b>	<b>25/26</b>	<b>Future</b>	
PE	5309a - FTA Fixed Guideway	\$250	-	-	-	-	-	-	-	\$250
	<i>Total Preliminary Engineering</i>	\$250	-	-	-	-	-	-	-	\$250
CON	5309a - FTA Fixed Guideway	\$2,735	-	-	-	-	-	-	-	\$2,735
	<i>Total Construction</i>	\$2,735	-	-	-	-	-	-	-	\$2,735
	<b>Total Programmed</b>	<b>\$2,985</b>	-	-	-	-	-	-	-	<b>\$2,985</b>

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<i>FTIP ID</i>	ORA112501	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	EXEMPT 93.126	<i>Total Project Cost</i>	\$6,000
<i>Lead Agency</i>	ORANGE COUNTY TRANS AUTHORITY (OCTA)			<i>Modeling</i>			
<i>County</i>	Orange	<i>Primary Program Code</i>	BUO00 - BUS OPERATIONS/OPERATING ASSISTANCE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0702
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Transit System Study Pilot Project - Operating Assistance. (Project will utilize \$1,200,000 in Toll Credit in FY12/13 for Construction Phase)						

<b>Phase Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>24/25</b>	<b>25/26</b>	<b>Future</b>	<b>Total</b>
CON 5307 - (FHWA Transfer Funds)		\$6,000	-	-	-	-	-	-	-	\$6,000
	<i>Total Construction</i>	\$6,000	-	-	-	-	-	-	-	\$6,000
	<i>Total Programmed</i>	\$6,000	-	-	-	-	-	-	-	\$6,000

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<i>FTIP ID</i>	ORA65002	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$6,732
<i>Lead Agency</i>	ORANGE COUNTY TRANS AUTHORITY (OCTA)			<i>Modeling</i>			
<i>County System</i>	Orange Transit	<i>Primary Program Code</i>	TDM20 - RIDESHARING	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	ORA65002
<i>Project Limits</i>	From to , Begin: 0 End: 0						
<i>Description</i>	RIDESHARE SERVICES RIDEGUIDE, DATABASE, CUSTOMER INFO, AND MARKETING (ORANGE COUNTY PORTION).						

<b>Phase Fund Source</b>		<b>(in \$000s)</b>								<b>Total</b>
		<b>Prior</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>24/25</b>	<b>25/26</b>	<b>Future</b>	
CON	5307 - (FHWA Transfer Funds)	\$6,732	-	-	-	-	-	-	-	\$6,732
	<i>Total Construction</i>	\$6,732	-	-	-	-	-	-	-	\$6,732
	<b>Total Programmed</b>	<b>\$6,732</b>	-	-	-	-	-	-	-	<b>\$6,732</b>

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<i>FTIP ID</i>	ORA080801	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform EXEMPT Category</i> - 93.126	<i>Total Project Cost</i>	\$38,098
<i>Lead Agency</i>	SOUTHERN CALIF REGIONAL RAIL AUTHORITY			<i>Modeling</i>		
<i>County</i>	Orange	<i>Primary Program Code</i>	CON07 - COMMUTER RAIL SERVICE/OPERATING EQUIPMENT	<i>Air Basin</i> SCAB	<i>RTP ID</i>	2TR0704
<i>System</i>	Transit					
<i>Project Limits</i>	From to					
<i>Description</i>	POSTIVE TRAIN CONTROL FOR METROLINK WILL HELP TO PREVENT TRAIN-TO-TRAIN COLLISIONS, SPEEDING AND OVER-SPEED DERAILMENTS, AND MOVEMENT OF A TRAIN THROUGH A WRONG RAIL SEGMENT OR INTO TRACK WORK ZONES. THE IMPLEMENTATION OF THE PROJECT WILL ENHANCE THE SAFETY AND SECURITY OF COMMUTER RAIL SERVICE, WHILE HELPING TO MEET 2015 FEDERAL MANDATE ENACTED IN THE RSIA OF 2008.					

<b>Phase Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>24/25</b>	<b>25/26</b>	<b>Future</b>	<b>Total</b>
CON 5307 - FTA LA/LB UZA		\$4,148	-	-	-	-	-	-	-	\$4,148
CON FTA - AR-5309		\$1,234	-	-	-	-	-	-	-	\$1,234
CON P116 - Propostion 116		\$32,716	-	-	-	-	-	-	-	\$32,716
	<i>Total Construction</i>	\$38,098	-	-	-	-	-	-	-	\$38,098
	<b>Total Programmed</b>	<b>\$38,098</b>	-	-	-	-	-	-	-	<b>\$38,098</b>



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<i>FTIP ID</i>	ORA152204	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$735
<i>Lead Agency</i>	VARIOUS AGENCIES			<i>Modeling</i>			
<i>County</i>	Orange	<i>Primary Program Code</i>	PAN07 - PARATRANSIT SERVICE EQUIPMENT/OPERATING EQUIPMENT	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2TR0703
<i>System</i>	Transit						
<i>Project Limits</i>	From to						
<i>Description</i>	Grouped Projects for Purchase of office, shop, and operating equipment for existing facilities (paratransit service equipment). Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Group Projects for Purchase of office, shop, and operating equipment for existing facilities. FY 2014 Orange County FTA 5310 Projects. (Transit Development Credits Match - FTA 5310 FY15/16 for \$147)						

<b>Phase</b>	<b>Fund Source</b>	<b>(in \$000s)</b>	<b>Prior</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>24/25</b>	<b>25/26</b>	<b>Future</b>	<b>Total</b>
CON	5310 - Los Angeles - Long Beach - Anaheim Urbanized Area - Em		\$579	-	-	-	-	-	-	-	\$579
CON	5310 - Mission Viejo Urbanized Area - Em		\$156	-	-	-	-	-	-	-	\$156
	<i>Total Construction</i>		\$735	-	-	-	-	-	-	-	\$735
	<b>Total Programmed</b>		<b>\$735</b>	-	-	-	-	-	-	-	<b>\$735</b>