

2019 Federal Transportation Improvement Program

Orange County - FTA Section 5307, 5337, 5339 Local Highway, State Highway, Transit Including Amendments 1-11 and 13-18 (In \$000`s)

2019 Federal Transportation Improvement Program Orange County - FTA Section 5307, 5337, 5339 Local Highway, State Highway, Transit Including Amendments 1-11 and 13-18 (In \$000`s)

FTIP ID	ORA020106	FTIP Amendment	Orange County Transportation Authority (OCTA) 19-13	Conform Category	EXEMPT - 93.126	Total Projec Cost	^{ct} \$128,066
Lead Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)			Modeling			
County	Orange	Primary Program Code	BUO00 - BUS OPERATIONS/OPERATING ASSISTANCE	Air Basin	SCAB	RTP ID	ORA020106
System	Transit	1	, 100.0 .,102	I		1	

Project Limits From to, Begin: 0 End: 0
PM (OCTA): Project consistent w/ 40 CFR Part 93.126 Exempt Tables2 & Table3. Purchase of office, shop, and operating equipment for existing facilities. TDCs/Toll Credits: FY19/20 5307 @ \$5,204 (includes FFY18/19 and FFY19/20); FY19/20 5337 @ \$2,240 (includes FFY18/19 and FFY19/20); FY20/21 5307 @ \$2,572; FY20/21 5337 @ \$754; FY21/22 5307 @ \$1,952; FY21/22 5337 @ \$754; FY22/23 5307 @ \$1,952; FY22/23 5337 @ \$754; FY23/24 5307 @ \$1,952; FY23/24 5307 @ \$754

Phase Fund Source (in \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON 5307 - FTA LA/LB UZA	\$30,457	7 -	\$25,971	\$12,837	\$9,737	\$9,737	\$9,737	· -	\$98,476
CON 5307 - FTA SB/RIV UZA	\$57	7 -	\$49	\$25	\$25	\$25	\$25	· -	\$206
CON 5337 - State of Good Repair UZA 2 LA-LB-SA	\$2,688	3 -	\$9,728	\$3,279	\$3,279	\$3,279	\$3,279	-	\$25,532
CON 5337 - State of Good Repair UZA 22 SB/RIV	\$413	3 -	\$1,471	\$492	\$492	\$492	\$492		\$3,852
Total Construction	n \$33,615	5 -	\$37,219	\$16,633	\$13,533	\$13,533	\$13,533	-	\$128,066
Total Programme	d \$33,618	5 -	\$37,219	\$16,633	\$13,533	\$13,533	\$13,533	-	\$128,066

2019 Federal Transportation Improvement Program Orange County - FTA Section 5307, 5337, 5339 Local Highway, State Highway, Transit Including Amendments 1-11 and 13-18 (In \$000`s)

FTIP ID	ORA020811	FTIP Amendment	Orange County Transportation Authority (OCTA) 19-18	Conform EXEMPT Category - 93.126		\$94,599
Lead Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)			Modeling		
County	Orange	Primary Program Code	BUR05 - BUSES- REHABILITATION/IMPROVEMENTS- ALTERNATIVE FUEL	Air Basin SCAB	RTP ID	2L206
System	Transit	0	TELETITY TIVE I GEE	I	ı	

From to , Begin: 0 End: 0 Purchase (173) 40-foot Alternative Fuel Replacement Buses (OCTA) in FY 2016-17. Transit Development Credits in FTA 5307 FY11/12 @ \$1,267 & FY12/13 @ \$1,878, FTA 5307 FY17-18 @ \$1,951, FTA 5339 FY17-18 @ \$195, FTA 5339 FY19-20 @ \$800. Description

Phase Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON 5307 - (FHWA Transfer Funds)		\$29,198	-	-	-	-	-	-	-	\$29,198
CON 5307 - FTA LA/LB UZA		\$29,976	i -	-	-	-	-	-	-	\$29,976
CON 5339LA-LOS ANGELES - LONG BEACH-ANAHE URBANIZED AREA - BFG	IM	\$974		\$3,996	6 -	-	-	-	-	\$4,970
CON 5339RS-Riverside/San Bernardino Urbanized Are	a - BFG	-	-	\$4	1 -	-	-	-	-	\$4
CON TDA - Transportation Development Act		\$30,451	-	-	-	-	-	-	-	\$30,451
Total	Construction	\$90,599	-	\$4,000) -	-	-	-	-	\$94,599
Total P	rogrammed	\$90,599	-	\$4,000) -	-	-	-	-	\$94,599

2019 Federal Transportation Improvement Program Orange County - FTA Section 5307, 5337, 5339 Local Highway, State Highway, Transit Including Amendments 1-11 and 13-18 (In \$000`s)

FTIP ID	ORA021202	FTIP Amendment	Orange County Transportation Authority (OCTA) 19-14	Conform EXEMPT Category - 93.126	Total Project Cost	^t \$79,731
Lead Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)			Modeling		
County	Orange	Primary Program Code	PAO00 - PARATRANSIT OPERATIONS/OPERATING ASSISTANCE	Air Basin SCAB	RTP ID	ORA021202

System Transit From to , Begin: 0 End: 0
Description BUS OPERATING ASSISTANCE - FOR PARATRANSIT (MISSION VIEJO)

Phase Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON 5307 - Mission Viejo Urbanized Area		\$3,089	-	\$3,914	\$1,977	\$1,977	\$1,977	\$1,977	-	\$14,911
CON TDA - Transportation Development Act		\$13,429	-	\$17,015	\$8,594	\$8,594	\$8,594	\$8,594	-	\$64,820
	Total Construction	\$16,518	-	\$20,929	\$10,571	\$10,571	\$10,571	\$10,571	-	\$79,731
7	otal Programmed	\$16,518	-	\$20,929	\$10,571	\$10,571	\$10,571	\$10,571	-	\$79,731
	otar i rogrammea	Ψ10,010		Ψ20,020	Ψ10,011	ψ10,011	ψ10,011	ψ10,011		ψ10,101

2019 Federal Transportation Improvement Program Orange County - FTA Section 5307, 5337, 5339 Local Highway, State Highway, Transit Including Amendments 1-11 and 13-18 (In \$000`s)

FTIP ID	ORA021203	FTIP Amendment	Orange County Transportation Authority (OCTA) 19-14	Conform Category	EXEMPT - 93.126	Total Project	^{ct} \$56,222
Lead Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)			Modeling			
County	Orange	Primary Program Code	BUO00 - BUS OPERATIONS/OPERATING ASSISTANCE	Air Basin	SCAB	RTP ID	ORA021203
System	Transit	1		1		1	
Project Limits	From to , Begin: 0 End: 0						
	PM (MV): Project consiste	ent with 40 CFR Part 93.126 Exe	empt Tables 2&3. Purchase office,	shop, & ope	erating equi	pment for exi	sting
Description			(includes \$1,550 FFY18/19 appor				
Description	FY20/21, \$1,581 in FY21/	/22, \$1,581 in FY22/23, \$1,581 i	n FY23/24. FTA 5337: \$27 in FY19	/20 (include	es \$18 FFY	18/19 apport	ion & \$9
	FFY19/20 apportion), \$9 i	in FY20/21. \$9 in FY21/22. \$9 in	FY22/23. \$9 in FY23/24.				

Phase Fund Source (in	n \$000s) Prio	r 18	/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON 5307 - Mission Viejo Urbanized Area	\$8	,599	-	\$15,654	\$7,906	\$7,906	\$7,906	\$7,906	-	\$55,877
CON 5337 - State of Good Repair UZA 68 Mission Viejo		\$37	-	\$132	\$44	\$44	\$44	\$44	-	\$345
Total Cons	struction \$8	,636	-	\$15,786	\$7,950	\$7,950	\$7,950	\$7,950	-	\$56,222
Total Progra	ammed \$8	,636	-	\$15,786	\$7,950	\$7,950	\$7,950	\$7,950	-	\$56,222

2019 Federal Transportation Improvement Program Orange County - FTA Section 5307, 5337, 5339 Local Highway, State Highway, Transit Including Amendments 1-11 and 13-18 (In \$000`s)

FTIP ID	ORA080803	FTIP Amendment	Orange County Transportation Authority (OCTA) 19-13	Conform EXEMPT Category - 93.126	Total Project \$460,943
Lead Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		, ,	Modeling	
			PAO00 - PARATRANSIT		
County	Orange	Primary Program Code	OPERATIONS/OPERATING ASSISTANCE	Air Basin SCAB	RTP ID 20M0701
System	Transit			1	
Project Limits	From to				
	Costs associated w/ contr	racting for ACCESS & Contracted	d Fixed Route OCTA/MV. TDCs: FY1	9-20 5339 @ \$417 (fd	or FFY17/18); FY19-20
Description	FY20/21 5310 @ \$445; F		0 5310 @ \$881 (includes FFY18/19 & 5307 @ \$4,411; FY21/22 5310 @ \$445		

Fund Source (ii	n \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
5307 - FTA LA/LB UZA		\$38,527	-	\$36,812	\$18,956	\$22,056	\$22,056	\$22,056	i -	\$160,463
5307 - Mission Viejo Urbanized Area		\$6,109	-	-	-	-	-	-	-	\$6,109
5310 - Los Angeles - Long Beach - Anaheim Urbanized Em	d Area -	\$3,283	-	\$3,421	\$1,738	\$1,728	\$1,728	\$1,728	-	\$13,626
5310 - Mission Viejo Urbanized Area - Em		\$919	-	\$980	\$495	\$495	\$495	\$495	· -	\$3,879
5339LA-LOS ANGELES - LONG BEACH-ANAHEIM URBANIZED AREA - BFG		-	-	\$2,086	\$4,956	-	-	-	-	\$7,042
AGENCY - Agency		\$211	-	\$29	-	-	-	-	-	\$240
TDA - Transportation Development Act		\$40,390	-	\$94,074	\$35,868	\$33,084	\$33,084	\$33,084	-	\$269,584
Total Cons	struction	\$89,439	-	\$137,402	\$62,013	\$57,363	\$57,363	\$57,363	i -	\$460,943
Total Progra	ammed	\$89,439	-	\$137,402	\$62,013	\$57,363	\$57,363	\$57,363	-	\$460,943
	5307 - Mission Viejo Urbanized Area 5310 - Los Angeles - Long Beach - Anaheim Urbanized Em 5310 - Mission Viejo Urbanized Area - Em 5339LA-LOS ANGELES - LONG BEACH-ANAHEIM URBANIZED AREA - BFG AGENCY - Agency TDA - Transportation Development Act Total Cons	5307 - Mission Viejo Urbanized Area 5310 - Los Angeles - Long Beach - Anaheim Urbanized Area - Em 5310 - Mission Viejo Urbanized Area - Em 5339LA-LOS ANGELES - LONG BEACH-ANAHEIM URBANIZED AREA - BFG AGENCY - Agency	5307 - Mission Viejo Urbanized Area \$6,109 5310 - Los Angeles - Long Beach - Anaheim Urbanized Area - \$3,283 Em \$3,283 5310 - Mission Viejo Urbanized Area - Em \$919 5339LA-LOS ANGELES - LONG BEACH-ANAHEIM URBANIZED AREA - BFG AGENCY - Agency \$211 TDA - Transportation Development Act \$40,390 Total Construction \$89,439	\$6,109	5307 - Mission Viejo Urbanized Area \$6,109 - - 5310 - Los Angeles - Long Beach - Anaheim Urbanized Area - \$3,283 - \$3,421 Em \$919 - \$980 5339LA-LOS ANGELES - LONG BEACH-ANAHEIM URBANIZED AREA - BFG - \$2,086 AGENCY - Agency \$211 - \$29 TDA - Transportation Development Act \$40,390 - \$94,074 Total Construction \$89,439 - \$137,402	5307 - Mission Viejo Urbanized Area \$6,109 - - - 5310 - Los Angeles - Long Beach - Anaheim Urbanized Area - Em \$3,283 - \$3,421 \$1,738 5310 - Mission Viejo Urbanized Area - Em \$919 - \$980 \$495 5339LA-LOS ANGELES - LONG BEACH-ANAHEIM URBANIZED AREA - BFG - - \$2,086 \$4,956 AGENCY - Agency \$211 - \$29 - TDA - Transportation Development Act \$40,390 - \$94,074 \$35,868 Total Construction \$89,439 - \$137,402 \$62,013	5307 - Mission Viejo Urbanized Area \$6,109 - - - 5310 - Los Angeles - Long Beach - Anaheim Urbanized Area - Em \$3,283 - \$3,421 \$1,738 \$1,728 5310 - Mission Viejo Urbanized Area - Em \$919 - \$980 \$495 \$495 5339LA-LOS ANGELES - LONG BEACH-ANAHEIM URBANIZED AREA - BFG - - \$2,086 \$4,956 - AGENCY - Agency \$211 - \$29 - - TDA - Transportation Development Act \$40,390 - \$94,074 \$35,868 \$33,084 Total Construction \$89,439 - \$137,402 \$62,013 \$57,363	5307 - Mission Viejo Urbanized Area \$6,109 - - -	\$3,283 - \$3,421 \$1,738 \$1,728	5307 - Mission Viejo Urbanized Area \$6,109

2019 Federal Transportation Improvement Program Orange County - FTA Section 5307, 5337, 5339 Local Highway, State Highway, Transit Including Amendments 1-11 and 13-18 (In \$000`s)

FTIP ID	ORA111802	FTIP Amendment	Orange County Transportation Authority (OCTA) 19-18	Conform Category	EXEMPT - 93.126	Total Project Cost	\$20,335
Lead Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		, ,	Modeling			
County	Orange	Primary Program Code	BUR17 - BUSES- REPLACEMENT-ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	2L206
System Project Limits	Transit From to	•					

Purchase (34) 40-foot Alternative Fuel Replacement Buses (Mission Viejo) in FY 2016-17. Transit Development Credits in FTA 5307 FY17/18 @ \$429, and FTA 5339 FY19/20 @ \$209. Description

Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
\$19,292	2 -	-	-	-	-	-	-	\$19,292
-	-	\$1,043	3 -	-	-	-	-	\$1,043
\$19,292	2 -	\$1,043	3 -	-	-	-	-	\$20,335
\$19,292	2 -	\$1,043	3 -	-	-	-	-	\$20,335
	\$19,292 - \$19,292	\$19,292 -	\$19,292 \$1,043 \$19,292 - \$1,043	\$19,292 \$1,043 - \$19,292 - \$1,043 -	\$19,292 \$1,043 \$19,292 - \$1,043	\$19,292	\$19,292	\$19,292

> 2019 Federal Transportation Improvement Program Orange County - FTA Section 5307, 5337, 5339 Local Highway, State Highway, Transit Including Amendments 1-11 and 13-18 (In \$000`s)

FTIP ID	ORA151310	FTIP Amendment	Orange County Transportation Authority (OCTA) 19-03	Conform Category	EXEMPT - 93.126	Total Projec Cost	^t \$2,179
Lead Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)			Modeling			
County	Orange	Primary Program Code	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	Air Basin	SCAB	RTP ID	2TR0709
System Project Limits		ncomente : Croup Projecte for	Fransnortation Enhancement Δctivi	tios (OCTA	∖ Projects ar	o consistent	with 40

1% Associated Transit Enhancements – Group Projects for Transportation Enhancement Activities (OCTA) Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories – Transportation enhancement activities (except rehabilitation and operation of Description historic transportation buildings, structures, or facilities). (Transit Development Credits Match - FTA 5307 FY18/19 \$92K)

Phase Fund Source	(in \$000s) I	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON 5307 - FTA LA/LB UZA		-	\$1,835	-	-	-	-	-	-	\$1,835
CON TDA - Transportation Development Act		-	\$344	-	-	-	-	-	-	\$344
7	otal Construction	-	\$2,179	-	-	-	-	-	-	\$2,179
То	tal Programmed	-	\$2,179	-	-	-	-	-	-	\$2,179

> 2019 Federal Transportation Improvement Program Orange County - FTA Section 5307, 5337, 5339 Local Highway, State Highway, Transit Including Amendments 1-11 and 13-18 (In \$000`s)

FTIP ID	ORA151311	FTIP Amendment	Orange County Transportation Authority (OCTA) 19-03	Conform Category	EXEMPT - 93.126	Total Project Cost	[‡] \$451
Lead Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		- , ,	Modeling			
			NCR10 - PASSENGER				
County	Orange	Primary Program Code	BENCHES & SMALL SHELTERS	Air Basin	SCAB	RTP ID	2TR0709
System	Transit	1				'	
Project Limits	From to						
•	1% Associated Transit Enha	ncements - Group Projects for Tr	ansportation Enhancement Activity	ties (Missio	n Viejo) Pro	jects are cons	sistent
Description	with 40 CFR Part 93.126 Exe	empt Tables 2 and Table 3 catego	ories – Transportation enhanceme	nt activities	(except reh	abilitation an	d

Phase Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON 5307 - Mission Viejo Urbanized Area		-	\$380) -	-	-	-	-	-	\$380
CON TDA - Transportation Development Act		-	\$7	1 -	-	-	-	-	-	\$71
	Total Construction	-	\$45	1 -	-	-	-	-	-	\$451

Total Programmed

operation of historic transportation buildings, structures, or facilities). (Transit Development Credits Match - FTA 5307 FY18/19 for \$19K)

\$451

\$451

2019 Federal Transportation Improvement Program Orange County - FTA Section 5307, 5337, 5339 Local Highway, State Highway, Transit Including Amendments 1-11 and 13-18 (In \$000`s)

FTIP ID	ORA174	FTIP Amendment	Orange County Transportation Authority (OCTA) 19-13	Conform EXEMPT Category - 93.126	Total Project \$407,58
Lead Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)			Modeling	
County	Orange	Primary Program Code	PAO00 - PARATRANSIT OPERATIONS/OPERATING ASSISTANCE	Air Basin SCAB	RTP ID ORA174
• (-			1	

System Transit

Project Limits From to , Begin: 0 End: 0

Description BUS OPERATING ASSISTANCE FTA9 - FOR PARATRANSIT (OCTA)

Phase Fund Source (in \$00	0s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON 5307 - FTA LA/LB UZA	\$14,499	9 -	\$19,938	\$10,073	\$10,073	\$10,073	\$10,073	3 -	\$74,729
CON 5307 - FTA SB/RIV UZA	\$1,448	3 -	\$12	: \$6	\$6	\$6	5 \$6	3 -	\$1,484
CON TDA - Transportation Development Act	\$112,12	1 -	\$43,850	\$43,850	\$43,850	\$43,850	\$43,850) -	\$331,371
Total Constructi	on \$128,068	3 -	\$63,800	\$53,929	\$53,929	\$53,929	\$53,929	9 -	\$407,584
Total Programm	ed \$128,068	3 -	\$63,800	\$53,929	\$53,929	\$53,929	\$53,929	-	\$407,584

> 2019 Federal Transportation Improvement Program Orange County - FTA Section 5307, 5337, 5339 Local Highway, State Highway, Transit Including Amendments 1-11 and 13-18 (In \$000`s)

FTIP ID	ORA190302	FTIP Amendment	Orange County Transportation Authority (OCTA) 19-14	Conform EXEMPT Category - 93.126	Total Projec	^{ct} \$29,659
Lead Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		Authority (OCIA) 19-14	Modeling	Cosi	
County	Orange	Primary Program Code	PAR17 - PARATRANSIT VEHICLES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin SCAB	RTP ID	ORA020118
System Project Limits	Transit From to	1		I	ı	

Purchase Replacement Paratransit Vans (77) - Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories -Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet. TDCs/Toll Credits FTA 5339: \$2,278 in Description

FY19/20, \$170 in FY20/21, \$1,162 in FY21/22, \$1,162 in FY22/23, \$1,162 in FY23/24.

Phase	e Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5339LA-LOS ANGELES - LONG BEACH-ANAHEIM URBANIZED AREA - BFG		-	-	\$11,379	\$847	\$5,803	\$5,803	\$5,803	-	\$29,635
CON	5339RS-Riverside/San Bernardino Urbanized Area -	- BFG	-	-	\$8	3 \$4	\$4	\$4	\$4		\$24
	Total Co	onstruction	-	-	\$11,387	' \$851	\$5,807	\$5,807	\$5,807	-	\$29,659
	Total Pro	grammed	-	-	\$11,387	\$851	\$5,807	\$5,807	\$5,807	-	\$29,659
				-	, ,		* - ,		. ,		-

2019 Federal Transportation Improvement Program Orange County - FTA Section 5307, 5337, 5339 Local Highway, State Highway, Transit Including Amendments 1-11 and 13-18 (In \$000`s)

FTIP ID	ORA190303	FTIP Amendment	Orange County Transportation Authority (OCTA) 19-14	Conform EXEMPT Category - 93.126	Total Projec Cost	^t \$5,556
Lead Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)			Modeling		
County	Orange	Primary Program Code	PAR17 - PARATRANSIT VEHICLES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin SCAB	RTP ID	ORA020118
System Project Limits		placement vehicles (39) - MV - P	rojects are consistent with 40 CFR Pa	rt 93.126 Exempt Tal	ole 2 and Tab	le 3

categories - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet. TDCs: FTA 5339: \$365 in

FY19/20, \$186 in FY20/21, \$186 in FY21/22, \$186 in FY22/23, \$186 in FY23/24.

Description

Phase Fund Source	(in \$000s) P	rior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON 5339MV-Mission Viejo Urbanized Area - Bl	-G	-	-	\$1,828	\$932	\$932	\$932	\$932	-	\$5,556
	Total Construction	-	-	\$1,828	\$932	\$932	\$932	\$932	2 -	\$5,556
	Total Programmed	-	-	\$1,828	\$932	\$932	\$932	\$932	<u> </u>	\$5,556

Project Report

2019 Federal Transportation Improvement Program Orange County - FTA Section 5307, 5337, 5339 Local Highway, State Highway, Transit Including Amendments 1-11 and 13-18 (In \$000`s)

FTIP ID	ORA159801	FTIP Amendment	Orange County Transportation Authority (OCTA) 19-14	Conform Category	EXEMPT - 93.126	Total Projec Cost	^t \$38,334
Lead Agency	SOUTHERN CALIF REGIONAL RAIL AUTHORITY		, ,	Modeling			
County	Orange	Primary Program Code	NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	Air Basin	SCAB	RTP ID	ORA37111
System Proiect Limits	Transit From to	I	2.000	ı		ı	

4/11/2020

San Juan Creek Bridge Replacement - Bridge #197.9 in the City of San Juan Capistrano near the Camino Capistrano exit of the Interstate 5 freeway. Replacing an OCTA-owned three span steel railroad bridge. Train bridge project. (TDC match FTA 5337: \$6,806 in FY19/20; \$338 in FY20/21. Earmark: \$183 in FY19/20. 5307 FHWA Transfer: \$54 in FY19/20 from Orange Parking Structure savings already in FTA grant CA-Description

2017-072)

Phase	Fund Source (i	n \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
ROW	ORAM2TR - Orange Co. Measure M2-Transit		\$1,17	5 -	-	-	-	-	-	-	\$1,175
ROW	TSSSSDR - Transit System Safety,Security And Disaster Response Account		\$59	9 -	-	-	-	-	-	-	\$59
	Total Righ	t of Way	\$1,234	1 -	-	-	-	-	-	-	\$1,234
CON	2016 Earmark Repurposing		-	-	\$913	3 -	-	-	-	-	\$913
CON	5307 - (FHWA Transfer Funds)		-	-	\$472	<u>-</u>	-	-	-	-	\$472
CON	5337 - State of Good Repair UZA 2 LA-LB-SA		-	-	\$22,828	\$1,689	9 -	-	-	-	\$24,517
CON	5337 - State of Good Repair UZA 68 Mission Viejo		-	-	\$11,198	-	-	-	-	-	\$11,198
	Total Cons	struction	-	-	\$35,411	\$1,689	9 -	-	-	-	\$37,100
	Total Progr	ammed	\$1,234	1 -	\$35,411	\$1,689	9 -	-	-	-	\$38,334

2019 Federal Transportation Improvement Program Orange County - FTA Section 5307, 5337, 5339 Local Highway, State Highway, Transit Including Amendments 1-11 and 13-18 (In \$000`s)

FTIP ID	ORA170805	FTIP Amendment	Orange County Transportation Authority (OCTA) 19-14	Conform Category	EXEMPT - 93.126	Total Project Cost	^t \$65,374
Lead Agency	SOUTHERN CALIF REGIONAL RAIL AUTHORITY			Modeling			
County	Orange	Primary Program Code	RAO00 - RAIL OPERATIONS/OPERATING ASSISTANCE	Air Basin	SCAB	RTP ID	REG0701
System	Transit		AGGIGTANGE	I		I	

Project Limits From to

Preventive Maintenance (SCRRA): Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Rehabilitation of Transit Vehicles (TDCs for FTA 5307: \$3,396 in FY19/20 (\$1,696 in FY18/19 apportionments and \$1,700 in FY19/20 apportionments); \$1,700 in FY20/21; \$1,700 in FY21/22; \$1,700 in FY22/23; \$1,700 in FY23/24. FTA 5337: \$4 in FY19/20 for FY18/19 apportionments). Description

Phase Fund Source (in	n \$000s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON 5307 - FTA LA/LB UZA	\$14,374	- ا	\$16,979	\$8,500	\$8,500	\$8,500	\$8,500	-	\$65,353
CON 5337 - State of Good Repair UZA 2 LA-LB-SA	-	-	\$21	-	-	-	-	-	\$21
Total Cons	truction \$14,374		\$17,000	\$8,500	\$8,500	\$8,500	\$8,500	-	\$65,374
Total Progra	ammed \$14,374	٠ -	\$17,000	\$8,500	\$8,500	\$8,500	\$8,500	-	\$65,374

2019 Federal Transportation Improvement Program Orange County - FTA Section 5307, 5337, 5339 Local Highway, State Highway, Transit Including Amendments 1-11 and 13-18 (In \$000`s)

FTIP ID	ORA191301	FTIP Amendment	Orange County Transportation Authority (OCTA) 19-13	Conform Category	EXEMPT - 93.126	Total Project Cost	\$34,146
Lead Agency	VARIOUS AGENCIES			Modeling			
County	Orange	Primary Program Code	BUR17 - BUSES-REPLACEMENT- ALTERNATIVE FUEL	Air Basin	SCAB	RTP ID	2L206
System	Transit	1		'			
Project Limits							
	ATN will replace	40 2002 model year LNG buses	that have exceeded their useful life with a	dvanced batte	ry-electric bus	es. The proje	ct will
Description	double service le	evels and add two new routes. All	N intends to move towards an all-electric	fleet and this i	project will inci	ease ATNs fl	eet of

double service levels and add two new routes. ATN intends to move battery-electric buses tenfold from 5 percent to 60 percent of fleet.

Phase	e Fund Source (in \$	000s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	5339C-LOW OR NO EMISSION VEHICLE PROGRAM – 5339(C)	-	-	\$2,000) -	-	-	-	-	\$2,000
CON	AGENCY - Agency	-	-	\$1,841	-	-	-	-	-	\$1,841
CON	CITY - City Funds	-	-	\$500) -	-	-	-	-	\$500
CON	Cap And Trade Program	-	-	\$23,015	; -	-	-	-	-	\$23,015
CON	Hybrid-Zero-Emission Truck and Bus IP	-	-	\$6,790) -	-	-	-	-	\$6,790
	Total Constru	ction -	-	\$34,146	; -	-	-	-	-	\$34,146
	Total Program	med -	-	\$34,146	; -	-	-	-		\$34,146

2019 Federal Transportation Improvement Program Orange County - FTA Section 5307, 5337, 5339 Local Highway, State Highway, Transit Including Amendments 1-11 and 13-18 (In \$000`s)

FTIP ID	ORA37111	FTIP Amendment	Orange County Transportation Authority (OCTA) 19-15	Conform Category	EXEMPT - 93.126	Total Project	^t \$132,853
Lead Agency	VARIOUS AGENCIES		,	Modeling			
County	Orange	Primary Program Code	TRR15 - TRACK REPLACEMENT/REHABILITATION	Air Basin	SCAB	RTP ID	ORA37111
System Project Limits	Transit From to , Begin			ı		1	
			STEM - Rehabilitation, reconstruction or re	•		,	,

signals, communication systems, facilities, stations, platforms, signage, fare collection equipment (TVM) and systems, and rolling stock including the purchase of replacement locomotives with Tier-4 technology.(non-capacity increasing), TDC - FTA 5337: \$6,087 in FY19/20; Description \$3,047 in FY20/21; \$3,385 in FY21/22; \$3,385 in FY22/23; \$3,385 in FY23/24. FTA 5307: \$4 in FY19/20

s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
\$1,052	2 -	\$21	-	-	-	-	-	\$1,073
\$23,552	2 -	\$19,961	\$9,655	\$11,344	\$11,344	\$11,344	-	\$87,200
\$32	1 -	-	-	-	-	-	-	\$321
\$11,023	3 -	\$10,474	\$5,579	\$5,579	\$5,579	\$5,579	-	\$43,813
\$446	3 -	-	-	-	-	-	-	\$446
\$36,394	1 -	\$30,456	\$15,234	\$16,923	\$16,923	\$16,923	-	\$132,853
\$36,394	1 -	\$30,456	\$15,234	\$16,923	\$16,923	\$16,923	-	\$132,853
	\$23,552 \$32 \$11,023 \$446 1 \$36,394	\$1,052 - \$23,552 - \$321 - \$11,023 - \$446 - 1 \$36,394 -	\$1,052 - \$21 \$23,552 - \$19,961 \$321 \$11,023 - \$10,474 \$446 1 \$36,394 - \$30,456	\$1,052 - \$21 - \$23,552 - \$19,961 \$9,655 \$321 \$11,023 - \$10,474 \$5,579 \$446 1 \$36,394 - \$30,456 \$15,234	\$1,052 - \$21 \$23,552 - \$19,961 \$9,655 \$11,344 \$321 \$11,023 - \$10,474 \$5,579 \$5,579 \$446 \$36,394 - \$30,456 \$15,234 \$16,923	\$1,052 - \$21 \$23,552 - \$19,961 \$9,655 \$11,344 \$11,344 \$321 \$11,023 - \$10,474 \$5,579 \$5,579 \$5,579 \$446 \$36,394 - \$30,456 \$15,234 \$16,923 \$16,923	\$1,052 - \$21	\$1,052 - \$21