# **ATTACHMENT**

				Annual Revenue Hours Peak Vehicles					es	Improvement Categories						
Route	Draft Plan Change (May 2022)	Overview of Comments	Final Recommendations (October 2022)	Existing	Proposed	Change	Existing	Proposed	Change	Improved Weekday Frequency	Expanded Service Hours	Improved Weekend Frequency	Route Alignment Changed	No Change	Discontinued Routes	
1	Later service on weekends; More frequent service on weekday peak; Operate every 30 minutes (30s) southbound AM and northbound PM from Newport Transportation Center (NTC) to El Camino Real and Avenida Santa Margarita; operate 60 minutes (60l) all other times on entire route.		No changes to draft plan.	35,743	38,680	2,937	9	9	-	•	•	·	·			
25	Travel to Fullerton Park & Ride (FP&R) via Orangethorpe Avenue; Discontinue out-of-direction service on Artesia Boulevard and to the Buena Park Metrolink Station; Expand service hours all days; More frequent service all days.	Very limited critical comments about lack of service to Buena Park.	No changes to draft plan.	21,220	29,580	8,360	4	7	3	•	•	٠	٠			
26	Travel via Placentia Avenue and Nutwood Avenue instead of Bradford Avenue and Chapman Avenue; Extend from FP&R to Buena Park Metrolink Station; Expand service hours on weekends.	Significant number of critical comments asking for the route to remain on Bradford Avenue instead of serving Placentia Avenue.	Restore to existing alignment (FP&R to Yorba Linda);     No other changes to draft plan.	24,885	26,555	1,670	5	5	-		•					
29	No service to Goldenwest Transportation Center (GWTC); Terminate route at Buena Park Metrolink Station; Less frequent service on weekday peak; Later service on weekends.	Some critical comments about lack of service to GWTC;     Limited number of critical comments about having to transfers to Route 129 to La Habra.	Restore existing service to GWTC before 6 am and after 6 pm on weekdays and every other trip on weekends;     No other changes to draft plan.	61,431	53,362	(8,069)	13	8	(5)		•		•			
30	More frequent service on weekdays; Expand service hours all days; No alignment changes.		No changes to draft plan.	21,190	33,405	12,215	4	7	3		•					
33	More frequent service all days; Expand service hours all days; No alignment changes.		No changes to draft plan.	17,343	24,735	7,392	2	6	4	•	-	•				
35	Travel to FP&R via Orangethorpe Avenue; Discontinuing out-of-direction service on Commonwealth Avenue; More frequent service all days; Expand service hours all days.	Limited number of critical comments about streamlined operations off Commonwealth Avenue.	No changes to draft plan.	28,962	36,456	7,494	4	8	4	-	-	-	-			
37	Terminate route at Fullerton Transportation Center (FTC) via Commonwealth Avenue and segment from Lamber Road to Whittier Boulevard will be covered by Route 143; Delete segment from Euclid Avenue and Commonwealth Avenue to La Habra; Delete service on Ellis Avenue; Expand service hours on weekends.	Critical comments about discontinued service to La Habra.	Restore existing alignment to La Habra north of Euclid Street and Commonwealth Avenue;     No other changes to draft plan.	35,147	35,894	747	7	7	=		•					
38	Extend route to Los Cerritos Center;     New eastern terminus at Fairmont Boulevard and La Palma Avenue;     Terminate route at La Palma Avenue and Fairmont Boulevard;     Discontinue segment to Anaheim Hills Festival;     Less frequent service on weekends;     Later service all days.	Limited number of critical comments about discontinued service.	No changes to draft plan; restoration of service would be costly for limited benefit.	40,156	38,250	(1,906)	11	10	(1)		•		٠			
42	Terminate route at Carson Street and Norwalk Boulevard in Hawaiian Gardens; More frequent service on weekdays; Discontinue segment to Seal Beach; Later service all days.	Significant number of critical comments about discontinuation of service to Seal Beach; many seem to think segment is entirely discontinued, instead of being covered by Route 46	Extend route to Los Alamitos Boulevard and Ball Road to offer direct connection between routes 42 and 46;     No other changes to draft plan.	47,585	60,075	12,490	11	14	3	•	•	•	•			
43	Terminate route at FTC; Discontinue segment north of FTC; More frequent service on weekday; Less frequent service on weekends.	Small number of critical comments about discontinuation of service to courthouse. Route 143 provides service to courthouse.	No changes to draft plan.	64,964	66,277	1,313	11	11	-	•			٠			
46	Extend route to Seal Beach via Norwalk Boulevard/Los Alamitos Boulevard (formerly Route 42);     Operate every 30 minutes (30s) from the Village at Orange to Norwalk Boulevard and Los Alamitos Boulevard and 60 (60l) minutes from Norwalk Boulevard and Los Alamitos Boulevard to Seal Beach Boulevard;     Less frequent service on weekends;     Expand service hours on weekends.	• See Route 42.	No changes to draft plan.	23,029	35,460	12,431	5	7	2	٠	•		٠			

				Annual Revenue Hours			P	eak Vehicle	es	Improvement Categories							
Rou	e Draft Plan Change (May 2022)	Overview of Comments	Final Recommendations (October 2022)	Existing	Proposed	Change	Existing	Proposed	Change	Improved Weekday Frequency	Expanded Service Hours	Improved Weekend Frequency	Route Alignment Changed	No Change	Discontinued Routes		
47	Terminate route at Newport Boulevard and 23rd Street;  Discontinue service on Victoria Street;  All trips travel on Wilson Street;  More frequent service on weekdays;  Later service all days.	Critical comments about discontinued service to Balboa Pier; restoration of service would be costly for limited benefit.	No changes to draft plan.	69,984	81,875	11,891	17	17	-	•	-						
50	More frequent service all days.		No changes to draft plan.	54,208	70,266	16,058	12	15	3	-							
53	More frequent service on weekdays;     Later service on weekends.	Significant number of critical comments about discontinuation of service to Irvine.	Restore Route 53 to its existing alignment; Operate every 22 minutes (22s) from ARTIC to Main Street and MacArthur Boulevard, 44 minutes (44l) from Main Street and MacArthur Boulevard to Vale Loop and Alton Parkway; additional service on Main Street provided by Route 553; Extend Route 553 to service to South Coast.	63,357	46,724	(16,633)	14	8	(6)		•						
	Expand service hours all days.		No changes to draft plan.	41,022	39,056	(1,966)	10	9									
	Expand service hours on weekends.     More frequent service on weekday peak;		No changes to draft plan.	51,247	48,500		12	10	(2)								
56	More frequent service on weekday peak;     Expand service hours all days.		No changes to draft plan.	21,548	26,300	4,752	5	5	-								
57	Nore frequent service all days; Timed transfers at Brea Mall; Operate every 10 minutes (10s) during peak and 15 minutes (15l) during midday from South Coast Plaza to California State University (CSU) Fullerton, 20 minutes (20l) during pout and 30 minutes (30l) during midday from CSU Fullerton to Brea Mall and 20 minutes (20l) during peak and 30 minutes (30l) during midday from South Coast Plaza to NTC; Terminate express trips (57X service) permanently.		No changes to draft plan.	83,112	97,099	13,987	16	23	7	•		•					
59	Expand service hours on weekends;     Timed transfers at Brea Mall.	Very limited critical comments.	No changes to draft plan.	27,624	40,120	12,496	7	8	1	٠	•		٠				
60	More frequent service on weekdays.	Very limited critical comments.	No changes to draft plan.	55,528	65,730	10,202	10	12	2	•			•				
64	Later service all days;     Terminate express trips (64X service) permanently.		No changes to draft plan.	56,096	60,459	4,363	11	14	3								
66	Terminate route at Larwin Square; Discontinue segment from Walnut Avenue and Newport Boulevard to Irvine Valley	Critical comments about removal of service to Irvine, especially Irvine Valley College.	Restore existing Route 66 alignment and operations; Operate every 12 minutes (12s) during peak and 15 minutes (15l) during midday from GWTC to MacFadden Avenue and Newport Boulevard; 24 minutes (24l) during peak and 30 minutes (30l) during midday to Larwin Square and Irvine Valley College; No other changes to draft plan.	55,172	65,965	10,793	15	15	-		•	•					
70	More frequent service on weekdays;     Later service all days;     Less frequent service weekends;     Operate every 20 minutes (20s) from Edinger Avenue and Harbor Boulevard to Tustin Metrolink Station and 40 minutes (40l) from Edinger Avenue and Harbor Boulevard to Pacific Coast Highway and Warner.		No changes to draft plan.	39,358	35,640	(3,718)	7	8	1	٠	•						
71	Extend route to California State Fullerton;     Discontinue segment from Rose Drive and Orangethorpe Avenue to Rose Drive & Yorba Linda Boulevard;     More frequent service on weekdays;     Later service on weekends.	Limited number of critical comments about discontinuation of service to Yorba Linda Boulevard.	No changes to draft plan.	27,290	44,464	17,174	5	9	4	•	•		٠				
72	Expand service hours all days.	No comments.	No changes to draft plan.	24,491	24,480	(11)	5	6	1	•	-		•				
76	Proposed for discontinuation;     Route 178 will be rerouted along MacArthur Boulevard to provide closer service to John Wayne Airport.	Significant number of critical comments, especially about lack of service to the airport.	Restore existing alignment and service levels.	6,549	6,630	81	2	2	-					•			

				Annual Revenue Hours Peak Vehicles						Improvement Categories						
Route	Draft Plan Change (May 2022)	Overview of Comments	Final Recommendations (October 2022)	Existing	Proposed	Change	Existing	Proposed	Change	Improved Weekday Frequency	Expanded Service Hours	Improved Weekend Frequency	Route Alignment Changed	No Change	Discontinued Routes	
79	All trips will use current alternate routing Ford Road and San Miguel Drive to NTC;     Discontinue segment on Jamboree Road and Ford Road to NTC;     More frequent service on weekdays;     Expand service hours all days.	Limited number of critical comments about choosing San Miguel Drive over Jamboree Road.	No changes to draft plan.	24,377	27,285	2,908	6	7	1	-	-		-			
82	<ul> <li>Proposed for discontinuation;</li> <li>Segment from Portola Plaza to Rancho Santa Margarita will be served by an extension of Route 89.</li> </ul>	Some critical comments about discontinuation.	No changes to draft plan; Route 177 extended to Portola Plaza to cover discontinued segment.	3,897	-	(3,897)	2	-	(2)						•	
83	Extend route to FP&R via interstate 5;     Later service all days;     Provide timed connections at Laguna Hills Transportation Center (LHTC).	Limited critical comments about lack of access to Disneyland employee entrance on Ball Road.	Realign to serve stops on Ball Road by Disneyland employee entrance;     No other changes to draft plan.	33,475	37,676	4,201	11	7	(4)		•		•			
85	No change.		No changes to draft plan.	7,956	8,160	204	2	4	2							
86	Terminate route at Irvine Metrolink Station;     Discontinue segment from Irvine Metrolink Station to Mission Viejo;     More frequent service all days;     New weekend service.	Significant number of critical comments about discontinuation of service east of Irvine Station.	Restore existing alignment and service levels.	11,271	15,300	4,029	3	4	1					•		
87	Discontinue segment from LHTC to Rancho Santa Margarita;     Route to operate from LHTC to Crown Valley Parkway and Niguel Road;     Provide timed connections at LHTC.	<ul> <li>Some critical comments about discontinuation of service on Alicia Parkway.</li> </ul>	No changes to draft plan.	7,038	4,080	(2,958)	2	2	=	•	-		-			
89	Extend to Santa Margarita Parkway and Plano Trabuco Road;     More frequency service all days;     Expand service hours on weekends;     Provide timed connections at LHTC.	• See Route 82.	No changes to draft plan.	16,911	21,600	4,689	5	7	2			•				
90	Reroute to serve LHTC; More frequent service all days; Expand service hours all days; Less frequent service on midday; Provide timed connections at LHTC.	Some critical comments about deviation to Laguna Hills Transportation Center but more comments supportive of the change.	No changes to draft plan.	19,454	23,970	4,516	4	7	3	•	•	•	٠			
91	Less frequent service on weekends;     Expand service hours all days;     Provide timed connections at LHTC.		No changes to draft plan.	28,571	29,964	1,393	8	6	(2)		-					
123	Terminate at FP&R Discontinue segment from Buena Park Metrolink Station to Anaheim Canyon Metrolink Station; More frequent service; Later service.	Some critical comments that want service to Anaheim Canyon Station restored, especially connection to CSU Fullerton.	Extend to CSU Fullerton;     No other changes to draft plan.	16,856	17,340	485	5	5	-	•	•		•			
129	Extend route to Buena Park Metrolink Station;     Terminate route at Brea Mall;     Discontinue segment from Brea Mall to Kraemer Boulevard and La Palma Avenue;     Less frequent service all days;     Expand service hours on weekends;     Timed connections at Brea Mall.	<ul> <li>A number of critical comments about the discontinuation of service past Brea Mall; however, many didn't seem to realize 59 was extended.</li> </ul>	Improved frequency from 60 to 30-minute all-day service to provide increased service to La Habra;     No other changes to draft plan.	13,430	20,095	6,665	3	5	2							
143	Realign to operate on Lambert Road and Euclid Street in La Habra instead of Harbor Boulevard to cover discontinued portions of Route 37; More frequent service all days; Expand service hours on weekends; Timed connections at Brea Mall.	Some critical comments about choosing Lambert Road instead of Whittier Boulevard.	Restore existing alignment;     No other changes to draft plan.	15,839	19,050	3,211	3	3	=	•			-			
	No change.      Proposed to be discontinued.	Some critical comments about	No changes to draft plan.	12,878	13,005	128	3	4	1							
153	Riders can use Route 50, 57, and 59 to connect to ARTIC from the Brea Mall.	discontinuation.	No changes to draft plan.	10,991	-	(10,991)	2		(2)							
164	New weekday route from the Tustin Metrolink Station to the Irvine Spectrum serving Irvine Boulevard;     Provides new connections from Woodbury, Northwood, Stonegate, Orange County Great Park, and Portola Springs developments.	• Lack of support	New Route 164 will not be included in the plan; The restoration of Routes 64 and 167 in Irvine would provide partial coverage.				-	-	-							
167	Realignment on Walnut Avenue instead of Irvine Boulevard replacing discontinued portion of existing Route 66; Discontinue segment from Jeffrey Road and Walnut Avenue to Jeffrey Road and Irvine Boulevard; Operate every 30 minutes (30s) from Larwin Square to UC Irvine and 60 minutes (60l) from Larwin Square to the Village at Orange; New weekend service south of Walnut Avenue; Later evening service.	Some critical comments about choosing Walnut Avenue over Irvine Boulevard.	Restore existing alignment and service levels.	15,606	15,810	204	2	4	2					•		

				Annua	al Revenue H	lours		Peak Vehicle	·s			Improveme	ent Categories							
Route	Draft Plan Change (May 2022)	Overview of Comments	Final Recommendations (October 2022)	Existing	Proposed	Change	Existing	Proposed	Change	Improved Weekday Frequency	Expanded Service Hours	Improved Weekend Frequency	Route Alignment Changed	No Change	Discontinued Routes					
177	Realignment on Jeronimo Road and Alicia Parkway providing connections to Target, Kaiser, Vocational Visions and other shopping centers; Provide time connections at LHTC; Oiscontinue service on Saturdays; Less frequent service.	Some critical comments about lack of Saturday service.	No realignment on Jeronimo Road and Alicia Parkway; Add extension to Portola Plaza to cover discontinued portion of Route 82; Extend to Alicia Parkway to cover a portion of the discontinued Route 87; Restore service on Saturdays; No other changes to draft plan.	7,517	9,408	1,891	. 2	3	1				•							
178	<ul> <li>Realignment on MacArthur Boulevard instead of Von Karman Avenue to serve John Wayne Airport;</li> <li>More frequent weekday service</li> </ul>	Some critical comments about shorter turnaround by UC Irvine - the existing turnaround is near student housing.	Restore to existing alignment around University of California, Irvine and on Von Karman Avenue; Restoration of Route 76 will serve the airport;     No other changes to draft plan.	9,070	13,515	4,445	3	4	1	•	•		•							
206	Discontinue Route.		No changes to draft plan.				-	-	-						_					
213	Discontinue Route.		No changes to draft plan.				-	-	-											
453	No change.		No changes to draft plan.	1,849	1,530	(319)	3	3	-											
463	<ul> <li>Proposed to be discontinued;</li> <li>Riders can use Route 862 at Santa Ana Regional Transportation Center and Route 53 on Main Street.</li> </ul>	Limited critical comments.	No changes to draft plan.	3,158	-	(3,158)	5	=	(5)						-					
472	No change.		No changes to draft plan.	1,755	1,785	30	3	3	-					•						
473	No change.		No changes to draft plan.	1,955	1,811	(145)	3	3	-					-						
480	No change.		No changes to draft plan.	1,568	1,530	(38)	2	2	-											
529	Reduce peak frequency.		No changes to draft plan.	14,378	12,750	(1,628)	5	5	-											
543	More frequent service on weekdays; Later service on weekdays; Discontinue weekend service; No alignment changes.		No changes to draft plan.	28,789	24,480	(4,309)	7	8	1	٠	•		•							
553	New Bravo! service on Main Street scheduled for implementation October 2022.		Extend to South Coast Plaza.     No other changes to draft plan.	-	17,340	17,340	-	6	6											
560	Operate between Santa Ana Regional Transportation Center and Westminster Avenue and Goldenwest Street; Service to CSU Long Beach will be provided all day by Route 60; Later service on weekdays; More frequent service on weekdays.	Some critical comments about discontinuation of service to CSU Long Beach.	No changes to draft plan; CSU Long Beach served by Route 60.	25,283	18,870	(6,413)	8	8	=		-		•							
701	Discontinue Route.		No changes to draft plan.				-	-	-											
721	Discontinue Route.		No changes to draft plan.				-	-	-											
794	Discontinue Route.		No changes to draft plan.				-	-	-				•							
862	No change.		No changes to draft plan.	9,750	9,775			. 2	1											
			Total Resources Impact	1.441.866	1.598.166	156.300	337	372	35											