

CRTPA Regional Mobility Plan 2040
Cost Feasible Plan Draft
Transit



	Tier 1	Tier 2	Tier 3	Tier 4
	2016-2020	2021-2025	2026-2030	2031-2040
Revenues	\$ 20,125,764	\$ 48,997,200	\$ 63,098,117	\$ 161,352,250
Costs	\$ 20,125,764	\$ 45,959,083	\$ 61,851,322	\$ 55,048,226
Balance	\$ -	\$ 3,038,117	\$ 1,246,795	\$ 106,304,023

ID Num	Project Name	Description	Government	Current Year Cost	YOE Cost	YOE Cost	YOE Cost	YOE Cost	
3042	Fare Payment Application	Develop and implement smartphone-based fare payment applications	Leon	\$ 212,000					
3026	Bus Stop Upgrades	Bring all stops into compliance with ADA and add passenger amenities	Leon	\$ 2,109,545	x	\$ 2,590,522	x	\$ 603,330	
3027	Connection Centers	Three connection centers placed where three or more routes intersect	Leon	\$ 1,446,818	x	\$ 1,776,693	x	\$ 413,790	
3028	Real-Time Bus Location Software	Implement real-time bus location software (DigiTally) (implemented by the City)	Leon	\$ 80,000					
3029	Mobile Trip Planner	Implement iPhone and Android apps featuring a trip planning tool	Leon	\$ 27,000					
3030	Variable Message Signs	Implement real-time status signs at Connection Centers and C.K. Steele Plaza	Leon	\$ 38,000					
3031	Automatic Passenger Counters	Will provide improved passenger data and assist with future route modifications	Leon	\$ 194,000					
3032	Stop Annunciation	Purchase stop annunciation software in conjunction with APCs.	Leon	\$ 349,000					
3033	Transit Signal Prioritization	Traffic intersection signal timing in 2017 and 2018 (implemented by the City)	Leon	\$ 859,000					
3034	Fixed-Route Buses	Vehicle replacement plan needs	Leon	\$ 13,537,200	x	\$ 20,779,602	x	\$ 4,839,549	
3035	Demand Response Vans	Vehicle replacement plan needs	Leon	\$ 1,273,200	x	\$ 1,954,362	x	\$ 455,169	
3047	Expansion Fixed-Route Vehicles	Additional fixed-route buses to meet projected ridership growth and service expansion needs	Leon			x	\$ 14,018,004	x	\$ 7,652,276
3036	Operations and Maintenance Facility	Necessary to increase fleet size and implement BRT	Leon		x	\$ 10,422,282	x	\$ 3,034,174	
3048	Spare Fixed-Route Expansion Vehicles	Spare fixed-route vehicles necessary to support service expansion	Leon					x	\$ 5,313,170
3037	BRT Infrastructure (including TVMs)	Infrastructure required as part of BRT implementation	Leon					x	\$ 23,063,200
3049	Expansion Cutaway Vehicles	Additional cutaway buses to meet projected ridership growth and service expansion needs	Leon					x	\$ 3,187,538
3038	Park-and-Ride Lots	Thirteen park-and-ride locations are proposed (25 spaces each)	Leon					x	\$ 8,007,094