SHORT RANGE TRANSIT PLAN

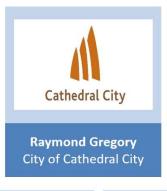
FY 2019/20-2021/22



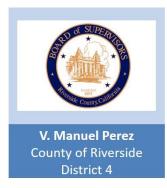


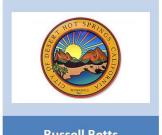
BOARD OF DIRECTORS

SunLine was established under a Joint Powers Agreement (JPA) on July 1, 1977 between the County of Riverside and the cities of the Coachella Valley, which at the time included the cities of Coachella, Desert Hot Springs, Indio, Palm Desert and of Palm Springs. The JPA was later amended to include the cities of Cathedral City, Indian Wells, La Quinta, and Rancho Mirage. The JPA's governing board is comprised of one elected official from each member entity and one county supervisor. SunLine is headquartered in Thousand Palms, CA.





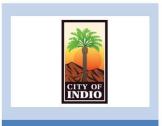




Russell Betts City of Desert Hot Springs



Ty PeabodyCity of Indian Wells



Lupe Ramos Amith City of Indio



Robert Radi City of La Quinta



Kathleen Kelly
City of Palm Desert



Lisa MiddletonCity of Palm Springs



G. Dana Hobart City of Rancho Mirage



SUNLINE ORGANIZATIONAL STRUCTURE

The executive managers of SunLine Transit Agency are as follows:



Lauren Skiver, Chief Executive Officer/General Manager



Alton Hillis, Chief Financial Officer



Tommy Edwards, Chief Performance Officer



Peter Gregor, Chief Safety Officer



Vacant, Chief Operations Officer





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GLOSSARY OF ACRONYMS

ADA – Americans with Disabilities Act

APTA – American Public Transportation Association

ATP – Active Transportation Plan

AVL - Automated Vehicle Locator

Caltrans – California Department of Transportation

CARB - California Air Resources Board

CMAQ - Congestion Mitigation and Air Quality

CNG - Compressed Natural Gas

COA - Comprehensive Operational Analysis

DOT – United States Department of Transportation

FAST Act - Fixing America's Surface Transportation Act

FHWA – Federal Highway Administration

FTA - Federal Transit Administration

FTIP – Federal Transportation Improvement Program

FY - Fiscal Year

GFI - GFI Genfare

GGE - Gas Gallon Equivalent

GHG - Greenhouse Gases

HVIP – Hybrid and Zero Emission Truck and Bus Voucher Incentive Project

LCTOP - Low Carbon Transit Operations Program

LTF - Local Transportation Fund



MICROTRANSIT – A form of Demand Response Transit that offers flexible routing and/or flexible scheduling of minibus vehicles.

MOU - Memorandum of Understanding

MPO – Metropolitan Planning Organization

NTD - National Transit Database

PMI – Preventive Maintenance Inspection

PTMISEA – Public Transportation Modernization, Improvement, and Service Enhancement Account

RCTC – Riverside County Transportation Commission

RTP - Regional Transportation Plan

SCS – Sustainable Communities Strategy

STA - State Transit Assistance Fund

TDA – California's Transportation Development Act

TIP – Transportation Improvement Program

TOD – Transit Oriented Development

UZA - Urbanized Area

ZEB - Zero Emission Bus





EXECUTIVE SUMMARY

The Short Range Transit Plan (SRTP), updated annually, covers Fiscal Years 2020 to 2022. The SRTP is a mandatory fiscal, planning and regulatory document for SunLine Transit Agency.

The SRTP is intended to serve three purposes:

- Identifies the transit services and capital improvements required to meet the transit needs of SunLine Transit Agency over a three year period and the proposed sources of funding to carry out the plan.
- 2. Serves as a management tool to guide activities over the next year.

Mission Statement

To provide safe and environmentally conscious public transportation services and alternate fuel solutions to meet the mobility needs of the Coachella Valley.

3. Provides justification for operating and capital assistance for grant applications to be submitted to state and federal funding agencies.

The Riverside County Transportation Commission (RCTC) is responsible by statute for developing and approving a Short Range Transit Plan (SRTP) for Riverside County (PUC 130303). SunLine and other Riverside County transit operators prepare the plans for their respective agency. Once RCTC approves and adopts the SRTP, the operators are charged with following through with implementation of the plans. A deviation from the plan must be reported to RCTC (PUC 130057), and if the change is substantive, a plan amendment must be approved by RCTC. The allocation of funds for the upcoming fiscal year is based on the approved SRTP. Beyond the requirements, the SRTP is an opportunity for SunLine Transit Agency to gather important data in a single document and develop strategic plans for the next three years.



RELATIONSHIP OF THE SRTP TO OTHER PLANS, PROJECTS, AND ACTIONS

The SRTP provides a summary of and direction to other planning documents. It incorporates SunLine's goals and service standards, operating and capital budgets, service plan, and facility plan. At the same time, it is designed to give direction to future service planning activities and capital projects. The SRTP will reflect the FY 2020 operating and capital budget adopted by the Board of Directors.

Guiding Framework

The Board and staff are seeking to make smart transit investments that will help SunLine expand the mobility options offered to the communities it serves. As SunLine looks to grow its ridership and make strategic investments, it must continue to manage its fiscal challenges, while investing in the overarching management of SunLine's bus and paratransit system.

Since 2018, SunLine has embarked on a process to rethink and reinvigorate transit services in the Coachella Valley. This process recognized SunLine's role as a mobility manager for the Coachella Valley and expanded the Agency's work to improve performance in the context of its fiscal and organizational health.

Financial Stability

The national decreasing ridership trend for fixed route transit continues to impact the Agency's financial stability. The proposed operating and capital budgets for FY 2020 are \$40,840,150 and \$12,711,407 respectively, which represents an operating budget increase of 2.99%, and a capital budget increase of 34.46% over the previous fiscal year. The majority of the costs associated with the increase can be attributed to wages and benefits associated with the Memorandum of Understanding (MOU) for represented employees under a collective bargaining agreement. In addition, SunLine is adding an express to Route 111 to help improve frequency and performance, and launching a SunRide rideshare program. SunLine continues to identify ways to strengthen its overall financial position in order to continue to serve a diverse community of transit users.

Ridership

In FY 2018/2019, SunLine estimated that it would serve 3.9 million fixed route passenger boardings, a decrease of 4.9% from the previous year. In the same year, it operated over 4,426,269 revenue miles and 299,255 revenue hours of revenue service. Reversing several years of ridership decline, SunLine may achieve a 1.4% increase in FY 2018/2019. Two factors contributing to the increase are the addition of the Palm Springs BUZZ service and implementation of the Haul Pass with the College of the Desert.

Ridership on SunLine's paratransit service has decreased. In FY 2018/2019, SunLine is estimated to serve 155,658 passengers, less than 1% decrease from FY 2017/2018.



Demographics

As Riverside County continues to grow, more and more of that growth is expected to be concentrated in the Coachella Valley and eastern county. The Southern California Association of Governments (SCAG) projects there will be 581,300 people in the Coachella Valley in 2020, a 38% increase in population between 2008 and 2020. Seniors will see the highest percentage of growth. Increases in the senior population will continue to add a financial and resource cost for SunLine, due to anticipated increases in paratransit services. By modernizing and improving the current eligibility process, SunLine seeks to control increasing paratransit costs.

OPERATING PLAN AND BUDGET

The SRTP's one-year operating plan includes a number of assumptions that drive proposed initiatives, described below.

Fixed Route Bus

Fixed route ridership is estimated to increase at a rate of 1.6 percent in FY 2019/2020. This assumption is based on recent ridership patterns. The ridership increase in this SRTP is conservative for the purposes of projecting the operational budget. In contrast, strategic planning initiatives launching in FY 2019/2020 will focus the organization to "move the needle" on key metrics that drive SunLine's long-term success.

Total passenger fare revenue is expected to reach \$2.79M in FY 2019/2020 compared to the estimated \$2.84M in FY 2018/2019.

Paratransit

Operating costs for paratransit services are expected to increase, the ultimate cost per passenger trip on these modes is higher than other transit modes. Service levels are expected to coincide with ridership decreases. These assumptions are based on recent ridership patterns, revised No-Show policy as well as changes to the certification process that are still ongoing.

Capital Improvement Program

The Capital Improvement Program for FY 2019/2020 focuses on continuing SunLine's investment in an alternative fuel technology fleet, facilities and construction of a new operations building. The three-year plan assumes a \$29,581,320 capital program dependent on internal and external funding from federal, state, regional, and local sources.



Key components of the capital plan, beyond ongoing maintenance needs, include:

- Vehicle replacement
- Vehicle expansion
- Facility and systems improvements
- Operational improvements and enhancements
- Information technology upgrades

Looking Ahead: Planning Service Changes and New Initiatives

In FY 2018/2019, SunLine engaged HDR Engineering to conduct a comprehensive analysis of SunLine's system, reviewed previous studies, examined peer performance and selected best practices to make recommendations for a Transit Redesign.

SunLine's transit redesign will consolidate SunLine's existing 15 routes into nine (9) routes and create microtransit service areas. The annual resources needed for redesign, in terms of hours of operation and peak vehicle service requirements, would be similar to the level of resources expended in 2019.

As a result of a Congestion Mitigation Air Quality (CMAQ) grant, SunLine will also introduce a pilot Route 111-Express service in FY 2019/20 that will offer service with approximately 20% less travel time between Coachella and Palm Springs. Additional resources will be needed for this pilot.

The changes anticipated will take place over a 24-month time period starting in the western Coachella Valley and extending to the east. The redesign is anticipated to launch in FY 20 and will be completed in phases.



This chapter outlines major features of SunLine's system. The chapter describes the geography of the SunLine service area and outlines the bus service SunLine provides, population profile, current and proposed fare structure, revenue fleet, existing and planned facilities and coordination between agencies.

DESCRIPTION OF SUNLINE SERVICE AREA

SunLine's service area encompasses 1,120 square miles of the Coachella Valley from the San Gorgonio Pass in the west to the Salton Sea in the southeast. The Agency's service area is located approximately 120 miles east of downtown Los Angeles and 60 miles east of the Inland Empire cities of Riverside and San Bernardino. SunLine's service area is shown in Figure 1.1. Service is provided to the cities of Cathedral City, Coachella, Desert Hot Springs, Indian Wells, Indio, La Quinta, Palm Desert, Palm Springs and Rancho Mirage. Service is also provided to the unincorporated Riverside County communities of Bermuda Dunes, Desert Edge, Mecca, North Shore, Oasis, Thermal and Thousand Palms.

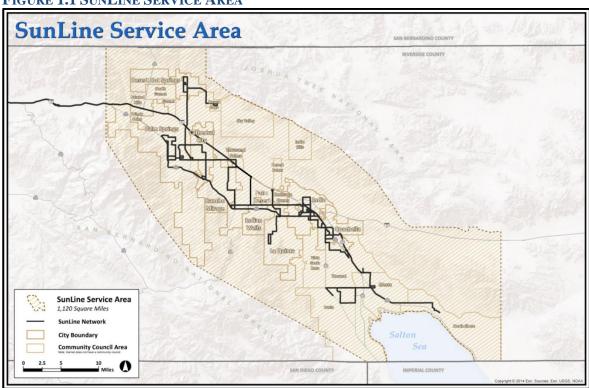


FIGURE 1.1 SUNLINE SERVICE AREA

POPULATION PROFILE AND DEMOGRAPHIC PROJECTION

The population of the Coachella Valley is 443,401 and continues to grow at a healthy pace (U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates). A large population of seasonal residents visit the Coachella Valley in the winter season or longer and report a hometown outside of the area.



The Coachella Valley is a high growth area. Riverside County is the tenth largest county in the nation in terms of population. Lower home prices and new job opportunities have fueled migration. A leading cause of the county's growth in the last decade has been migration from elsewhere. Census data shows that approximately 38% of the population increase is from people moving to Riverside County.

As Riverside County continues to grow, more and more of that growth is expected to be concentrated in the Coachella Valley and eastern county. Coachella Valley continues to develop to meet the needs of residents with a broad range of amenities, public facilities and programs.

From 2000 to 2014, the Coachella Valley population grew from 309,530 to 443,401, for a net gain of 133,871 people, or 43%, including adjustments based on the Census Bureau's 2013 American Community Survey. The Coachella Valley's 43% increase in population from 2000 to 2014 was much faster than 34% in the Inland Empire, 12.5% in the U.S. and 13% in California.

The Southern California Association of Governments (SCAG) projects there will be 581,300 people in the Coachella Valley in 2020, a 38% increase in population between 2008 and 2020.

Projected growth rates vary significantly across SunLine's service area and not all communities are anticipating significant growth. From 2000 to 2014, the City of Indio led the Coachella Valley in growth, followed by La Quinta and Desert Hot Springs. Each of these cities has land to develop. The unincorporated areas of the valley are expected to see half of all the population growth between 2008 and 2035. SCAG anticipates that much of this expansion in unincorporated areas will take place north of Interstate 10 and in the areas south and west of the City of Coachella.

Growth within Palm Springs and Palm Desert is expected to occur at a rate that is less than half that of the Coachella Valley as a whole. Growth generates an increased demand for municipal services, including transit, and development patterns can significantly affect the cost and efficiency of providing those services. In areas where development includes low density or outlying communities, existing services can be impacted to a greater degree than if development occurs within a core service area.

Figure 1.2 presents growth projections as forecast by SCAG in 2013 for jurisdictions within SunLine's service area. The figure also illustrates the relative share of growth anticipated for each jurisdiction, in comparison to the Coachella Valley as a whole.



FIGURE 1.2 GROWTH PROJECTIONS FOR JURISDICTIONS IN THE SUNLINE SERVICE AREA

| | 2008 Population | 2020 Population | 2035 Population | Pop. from | % of Total Pop. Growth in Coachella Valley |
|----------------------|--------------------|--------------------|--------------------|-----------|--------------------------------------------------|
| Cathedral City | 50,200 | 57,000 | 64,600 | 29% | 3% |
| Coachella | 38,200 | 70,200 | 128,700 | 237% | 21% |
| Desert Hot Springs | 25,200 | 43,500 | 58,100 | 131% | 8% |
| Indian Wells | 4,800 | 5,500 | 5,800 | 21% | 0% |
| Indio | 73,300 | 91,500 | 111,800 | 53% | 9% |
| La Quinta | 36,100 | 41,600 | 46,300 | 28% | 2% |
| Palm Desert | 47,100 | 52,100 | 56,800 | 21% | 2% |
| Palm Springs | 43,400 | 48,900 | 56,100 | 29% | 3% |
| Rancho Mirage | 16,900 | 18,800 | 22,900 | 36% | 1% |
| Unincorporated Areas | 87,500 | 152,200 | 308,600 | 253% | 51% |
| Total: | 422,700 | 581,300 | 859,700 | | 100% |

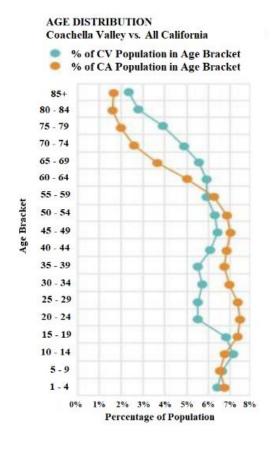
SOURCE: SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS 2013

State figures show that Riverside County will lead California in terms of growth rate. Between 2010 and 2060, Riverside County's population is expected to expand by 92%, with the Coachella Valley growing at a higher rate than the rest of the county. In the Coachella Valley, 25.5% of residents are older than 60, while the state shows 17.5%.

The senior population has different wants and needs than younger age groups. For example, an area of retirees typically requires more paratransit service than fixed route bus service. An increase in the senior population will greatly increase ADA paratransit costs, adding a financial and resource cost for SunLine. As shown in Figure 1.3 to the right, the blue line shows the percentage of the Coachella Valley population in different age brackets, divided into five-year increments, while the orange line shows the measurement for the entire state.

In addition, SunLine experiences a high influx of seasonal residents. Seasonal roadway congestion is serious enough to impact transit-running times.

FIGURE 1.3 AGE POPULATION





FIXED ROUTE SERVICE OVERVIEW

SunLine's local fixed route network, SunBus, consists of seventeen (17) routes, including three (3) trunk routes, tweleve (12) local routes connecting the Valley from Desert Hot Springs and Palm Springs in the northwest to Mecca, Oasis, and North Shore in the east, one (1) express route from Desert Hot Springs to Palm Desert and one (1) Regional Commuter Route operating between Palm Desert and Riverside. The SunBus and Commuter Link 220 routes are summarized in Figure 1.4.

The service is designed to meet an array of travel needs that connect neighborhoods to jobs, schools, shopping and other destinations. The amount of service available is limited by the level of funding available for transit in the local service area.

SunLine updated the SunLine Service Standards Policy in 2017. The policy classifies each route in the SunLine transit network into three tiers that define the service level and performance expectation for each service.

SunLine's proposed principal service types are trunk routes, local routes, and regional routes. Service types are defined in part operationally and in part by the land use characteristics of their corridors. Service effectiveness is evaluated by service type.

Trunk Routes – These are highly traveled corridors serving a variety of trip purposes and connect a variety of regional destinations. Trunk routes comprise the backbone of the network linking major communities. Examples include Route 111 with a 20-minute headway seven days a week, which travels from Palm Springs to Coachella; Route 14 between Desert Hot Springs and Palm Springs; and Route 30 between Cathedral City and Palm Springs. Routes 14 and 30 operate with 20-minute frequencies on weekdays. An express bus service will be proposed in FY2020 for Route 111. Presently, Route 111 takes close to two (2) hours to travel between Palm Springs and Coachella. The proposed express service would reduce travel time by 20%, and will support increased ridership.

Local Routes – Local routes are secondary routes that connect to the trunk routes and supplement the SunBus network. These connector and feeder routes include Routes 15, 21, 24, 32, 54, 70, 80, 81, 90, 91, and 95. Local routes operate in areas with less density and lower demand. Local routes have consistent service throughout each day, frequencies of 60-minutes or better, and frequent stops for passengers to access as many destinations as possible. An exception to the above frequency is the North Shore Route 95 rural service that operates six round trips weekdays and weekends between Indio, Coachella, Mecca, and North Shore. Route 20-Express also has limited service that operates on weekdays only.

Beginning in January 2019, SunLine entered into a partnership with the City of Palm Springs to assume the Palm Springs BUZZ service. The BUZZ trolleys are local circulators and operate year round. This subsidized service provides free rides every 20 minutes between noon and 10 p.m., Thursdays, Fridays and Saturdays. This service is available to tourists and residents alike, and makes stops by several major points of interest in Palm Springs.



Regional Service – Tailored to serve specific market segments at specific times of the day, including routing and schedules that may vary throughout the day and week, and are designed to meet specific market targets. Example is the Commuter Link 220, operating three westbound trips from Palm Desert to Riverside with three return eastbound trips weekdays.

SunLine's existing Service Standards Policy also defines minimum service frequencies and spans deemed sustainable in the context of past funding levels. Due to the uncertain funding climate, declining ridership, and the emergence of promising new technologies, SunLine will revisit existing route alignments, including minimum service frequencies and spans, in consultation with the community and Board.

SUNBUS SERVICE FREQUENCY AND SPAN

SunLine fixed route bus services operate 363 days a year, with no service provided on Thanksgiving and Christmas. The system operates Monday through Friday from 5:00 a.m. to 11:00 p.m. and weekends from 5:00 a.m. to 10:00 p.m. Weekend service is operated on New Year's Day, Memorial Day, Independence Day, and Labor Day. The Commuter Link 220, Route 20 and Route 21 service does not operate on weekends.

Buses generally operate every 20 to 90 minutes, depending on the route and day of the week. Service span and frequency information by route is summarized in the route profiles.



FIGURE 1.4 SUMMARY OF SUNLINE FIXED ROUTE TRANSIT SERVICES, JANUARY 2019

| Routes | Route Classification | Major Destinations Cities/Communities Served | | Connections |
|---------|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 14 | Trunk | Shopping, Schools, DMV, Employment Center, Library, Senior Center | Desert Hot Springs and Palm Springs | 15, 20-X, 24, 30 & 111 |
| 15 | Local | Shopping Centers, Senior Center, Library, Community Center, City Hall, Medical, and Schools | Desert Hot Springs and Desert Edge | 14 & 20-X |
| 20-X | Local | Shopping, Senior Center, Library, Community Center, Schools | Desert Hot Springs and Palm Desert | 14, 15,21, 32, 54, 111, Link 220 & Amtrak |
| 21 | Local | Shopping, Medical, Library, City Hall, School, College, and Mall | Palm Desert | 20, 32, 54, 111, 220 & Amtrak |
| 24 | Local | Shopping, Medical, Library, Social Services, Theaters | Palm Springs | 14, 30, 32, 111 & MBTA |
| 30 | Trunk | Shopping, Schools, Medical, Library, Senior Center, Airport, Court House, Social Security, Theaters, and Public Social Services | Palm Springs and Cathedral City | 14, 24, 32, 111 & MBTA |
| 32 | Local | Shopping, School, College, Medical, Theaters, Mall and Hospital | Palm Springs, Cathedral City, Rancho Mirage, Palm Desert, Thousand Palms | 14, 20-X, 21, 24, 30, 54, 111, Link 220 & Amtrak |
| PS BUZZ | Local | Hotels, Shopping and Entertainment | Palm Springs | 14, 24, 30 & 111 |
| 54 | Local | Shopping, School, Tennis Gardens, Work Force Development, and College | Palm Desert, Indian Wells, La Quinta, Indio, Bermuda Dunes | 20-X, 21, 32, 80, 81, 91, 111, Link 220 & Amtrak |
| 70 | Local | Shopping, Schools, Theaters, Tennis Gardens and Medical | La Quinta, Palm Desert, Indian Wells, Bermuda Dunes | 54, 111 & Amtrak |
| 80 | Local | Shopping, School, Workforce Development, Social Services, Senior Center, DMV, and Hospital | Indio | 54, 81, 91 & 111 |
| 81 | Local | Shopping, Schools, Medical, Community Center, College, DMV, Hospital, Work Force Development, Social Services and Employment | Indio | 54, 80, 91, 111 & Greyhound |
| 90 | Local | Shopping , Library, City Hall, Senior Center, Community Center, Social Services and Medical | Indio and Coachella | 80, 91, 95 & 111 |
| 91 | Local | Shopping, College, Schools, Community Center, Center of Employment Training and Medical | Indio, Coachella, Thermal, Mecca, Oasis | 54, 80, 81, 90, 95 & 111 |
| 95 | Local | Shopping, College, Community Center, Medical and Schools | Coachella, Thermal, Mecca and North Shore | 90, 91 & 111 |
| 111 | Trunk | Hospital, Medical, Shopping, College, Mall, Center of Employment Training and Schools | Palm Springs, Cathedral City, Rancho Mirage, Palm Desert, Indian Wells, La Quinta, Indio and | 14, 20-X, 21, 24, 30, 32, 54, 70, 80, 81, 90, 91, 95, Link 220, Amtrak & MBTA |
| 220 | Regional | Mall, College, Shopping and University | Palm Desert, Rancho Mirage, Cabazon Casino, Beaumont, Moreno Valley, Riverside | 20-X, 32, 54, 111, Metrolink, Pass Transit, RTA & Greyhound |

PARATRANSIT SERVICE OVERVIEW

SunLine operates SunDial ADA paratransit to provide service to those certified under ADA, who cannot ride fixed route bus service.

Paratransit SunDial patronage decreased during the past year. In FY 2018/2019, SunLine served 155,586 passengers, a 0.45% decrease from FY 2017/2018. SunDial operated 968,568 miles and 65,924 hours of revenue service in FY2018/2019.



SunDial operates within ¾ of a mile on either side of the SunBus route network, and is available by advanced reservation only. Reservations may be made based on the service hours of the fixed routes serving passengers' origins and destinations, and may only be used at the same times, days and frequency as local fixed-route service. SunDial service is an origin to destination service, shared ride transit service for persons who are functionally unable to use the fixed route service either permanently or under certain conditions. Eligibility is not solely based on having a disability.

SunDial service is provided with a fleet of 39 vans seven days a week, 363 days a year during the same hours as the fixed route network. Service is not provided on Thanksgiving and Christmas days.

Since SunDial ADA paratransit service is not provided in the community of North Shore, Route 95 operates as a deviated fixed route. Curbside pick-ups and drop-offs are available on a reservation basis in North Shore. Riders may utilize this service with a 24-hour advance notice for both pick-ups and drop-offs. SunDial service can be arranged to meet Route 95 in Coachella at 5th Street and Vine Avenue for qualifying Americans with Disabilities Act (ADA) passengers to reach other qualifying destinations in the Coachella Valley.

As an operator of bus service, SunLine is required under the ADA to ensure that paratransit service is provided to eligible individuals with disabilities. The level of service provided must be comparable, in terms of hours of service and area served, to the service provided by the fixed route bus system.

To be eligible, all persons must complete an application, describing in detail the nature of their mental or physical disability that may prevent the individual from using regular fixed route service. Applicants must obtain an approved health care professional's statement and signature verifying the disability. Each applicant is notified in writing of their application status within twenty-one days, from receipt of a completed application. SunLine is currently reforming the eligibility process for SunDial in an effort to reduce costs to the Agency.

Riders who have the required ADA Certification Identification Card are eligible to use SunDial for their transportation needs, including medical appointments, shopping, and other social activities.

Transportation Demand Management (TDM) Services

SunLine's Transportation Demand Management (TDM) is a canopy of services used to promote and facilitate alternative modes of transportation such as transit (SunBus and SunDial), vanpool (SolVan), carpool, and bicycling. This is accomplished by providing commuters with information specific to each mode and incentives, and partnering with the larger employers in the service area to establish and implement employee commute option programs.

Vanpool

A vanpool is a group of people who are coming to the same workplace or post-secondary education facility (college, trade school, etc.) from the same community, riding together in



a van. Vanpools typically carry from six to fifteen passengers, and operate weekdays, traveling between pick-up locations and a place of work.

Vanpools provide small-scale commuter ridership in scenarios where operator costs would otherwise be prohibitively high. Operating costs are very low, because the passengers drive themselves. Ridership per platform hour is healthy; the vanpool doesn't run at all without a minimum of five regular riders. Vanpools are very demand-responsive; once ridership falls below a threshold, the service goes away and new routes can be added with a minimum of overhead. They can access office parking areas and other locations where scheduled SunLine service cannot reach, making for more convenient passenger drop-offs.

Vanpool programs can be administered in a variety of ways, allowing the employer to be fully involved or simply promote it from the sidelines. Employers can help employees form vanpools through rideshare matching. Rideshare matching helps potential vanpoolers locate others nearby with similar schedules. With technology advancements, on-demand vanpooling may help reduce coordination costs and increase ridership. Traditional vanpool programs often have average ridership per trip at just above the minimum membership required for the vanpool.

As the region develops unevenly, vanpools will be an increasingly effective means to serve trips from low-density places to employment and education centers. With new vanpool programs, SunLine may be able to pull back bus service from low-volume, coverage routes, and focus on more frequent, trunk routes and core services.

SunLine's Vanpool Program provides a subsidy for qualified vans. The driver of the vanpool must be a participant in the vanpool program. Vanpool passengers will be responsible for paying the van lease cost minus the subsidy. They will also share the cost of gas, toll fees, and parking fees (if applicable). Passengers will not pay for the maintenance and insurance costs. Vehicles for this type of service will be leased by one of the pre-qualified vendors to one of the commuters in the group, a company, or by a third party representative.

Microtransit

SunLine is proposing a new approach to connect riders to mainline service by bridging the first mile, last mile gap. Many communities still experience a lack of transportation options that require innovative solutions. This flexible, on demand rideshare service is designed to connect riders to the fixed route system by providing point to point rides along identified fixed route corridors. A pilot microtransit service that focuses primarily on the college students is in the implementation phase with service to commence in FY20. The pilot will measure rider response, and analyze the performance of this kind of service.

CURRENT FARE STRUCTURE

The SunBus fare structure is summarized in Figure 1.5. SunBus passengers pay the adult fare unless eligible for discounted fares, which are available to seniors, people with disabilities, and youth. Children four (4) years and under ride free with an adult fare. Fares may be paid using cash, passes or through the Agency's mobile ticketing pilot program.



FIGURE 1.5 SUNBUS FARE STRUCTURE

| | Fare Category | | | |
|-----------------------|----------------------------|---------------------------|------------------------------------|--|
| Fixed Route Fare Type | Adult (18 YRS - 59 YRS) | Youth (5 YRS - 17 YRS) | Senior 60+/ Disabled / Medicare | |
| Cash/Base Fare | \$1.00 | \$0.85 | \$0.50 | |
| Transfer | \$0.25 | \$0.25 | \$0.25 | |
| Day Pass | \$3.00 | \$2.00 | \$1.50 | |
| 10-Ride Pass | \$10.00 | \$8.50 | \$5.00 | |
| 31-Day Pass | \$34.00 | \$24.00 | \$17.00 | |
| CV Employer Pass | \$24.00 | | | |

FIGURE 1.6 SUNDIAL FARE STRUCTURE

| | Fare Category | | |
|--------------------------------------------|---------------|----------------|--|
| Fare Type (Only for ADA Certified Clients) | Single Ride | Multiple Rides | |
| Cash Fare - Same City | \$1.50 | | |
| Cash Fare - City to City | \$2.00 | | |
| 10-Ride Pass - Same City | | \$15.00 | |
| 10-Ride Pass - City to City | | \$20.00 | |

Personal care attendants and service animals may accompany an eligible customer at no additional charge. The client must inform the reservationist when booking their trip that they will be accompanied by another person to determine if space is available. Clients may travel with up to three companions who will be charged the applicable fare.

FIGURE 1.7 COMMUTER LINK FARE STRUCTURE

| Commuter Route Fares | | | Fare Type | |
|--------------------------------|-------------|-----------|-----------|----------------|
| | | Cash Fare | Day Pass | 30-Day Pass |
| Adult / Youth | Zone 1 or 2 | \$3.00 | \$7.00 | |
| Senior+ / Child 46" or less | Zone 1 or 2 | \$2.00 | \$5.00 | |
| Adult / Youth | Zone 1 & 2 | \$6.00 | \$14.00 | \$150.00 |
| Senior 60+ / Child 46" or less | Zone 1 & 2 | \$4.00 | \$10.00 | \$100.00 |
| Zone 1 = Riverside - Cabazon | | | | |



Commuter fares are for trips between the Coachella Valley and western Riverside County on the Riverside Commuter Link 220 Service.

Proposed Fare Modifications and Plans for Promoting Ridership

In collaboration with HDR Engineering, fares and fare collections were reviewed in FY 2018/2019. The goal of the review was to establish a sustainable fare structure that took into consideration the sensitive nature of SunLine's transit dependent demographic, growing operating costs and State farebox recovery requirements. During the FY 2018/2019 review of fares, it was also evident that SunLine needed to implement a mobile ticketing solution to meet consumer expectations.

Additionally, SunLine implemented the Haul Pass program in conjunction with the College of the Desert. The Haul Pass provides free rides on SunLine's local routes to students enrolled in the College of the Desert. This initiative was subsidized for the first year through the Low Carbon Transit Operations Program (LCTOP). The value of the program was evident in SunLine's positive change in its ridership trend.

For FY2019/2020, SunLine will look towards Board approval and implementation of the recommended fare increases over multiple years. The implementation of the recommended fare increases will accompany the Agency's route restructuring initiative to improve service to its riders. In addition to the improved service, SunLine will conduct extensive outreach to ensure proper community engagement in the fare increase initiative.

Furthermore, SunLine will seek to continue ridership growth by expanding the Haul Pass program in FY2019/2020. The Haul Pass subsidy from the LCTOP program for the College of the Desert will be exhausted during FY2019/2020. However, the Haul Pass will continue as a self-sustaining program through the College of the Desert. Remaining LCTOP funds will be utilized to fund an expansion of the Haul Pass to other educational institutions with the goal of all programs being self-sustaining. Finally, the implementation of a mobile ticketing pilot with Token Transit will allow SunLine the opportunity to see the impact of mobile ticketing in its services. The pilot program will allow riders to utilize a new method of acquiring passes, and give SunLine valuable information that will be utilized for a permanent mobile ticketing solution.

Taxi Voucher Program

In addition to SunDial , SunLine offers a Taxi Voucher Program providing half-price taxi trips for seniors (60+ years) and the disabled. This card is easily obtained by eligible patrons submitting an application to SunLine. Once the application is reviewed and accepted, the patron is then mailed an activated payment card. When the patron receives that card they are able to call in an add a balance of up to \$75 per month. SunLine provides matching funds in equal amount up to the \$75. The total balance added for each month can be a maximum of \$150. Remaining funds from previous months are carried over until utilized. To use the balance, the patrons simply order a cab and pay their fare with the Taxi Voucher payment card.



This service assists with the economic development of the two (2) taxi companies of the Coachella Valley and provides some relief to the demands on the paratransit services. Community members are enjoying the service, and taxi cab drivers and their respective companies appreciate how this service keeps them competitive with other rideshare services in the area. The Taxi Voucher Program has been funded with Section 5310 Transportation for Elderly Persons and Persons with Disabilities.

PASS OUTLETS

SunLine currently has 17 pass outlet locations within the service area. They sell nine (9) different pass types: day pass, 31-day pass, 10-ride pass, adult, senior and youth. Figure 1.8 lists pass outlet locations:

FIGURE 1.8 PASS OUTLET LOCATIONS

| Pass Outlets | City | Routes Served |
|------------------------------|--------------------|----------------------|
| Canyon Food Mart | Cathedral City | 30 & 111 |
| Cardenas | Cathedral City | 30 & 32 |
| Desert Market | Desert Hot Springs | 14 & 15 |
| Desert Food Mart | Desert Hot Springs | 14 & 15 |
| COD Bookstore - Indio Campus | Indio | 54 & 81 |
| Indio City Hall | Indio | 54 & 81 |
| U-Save Market | Indio | 80 & 90 |
| Rancho Fresco Market | Indio | 80 & 81 |
| Guerrero's Meat Market | Indio | 80, 81 & 111 |
| Cardenas | Indio | 80, 81 & 111 |
| La Quinta Wellness Center | La Quinta | 70 |
| Cardenas | Coachella | 90, 95 & 111 |
| Carniceria Atoyac | Palm Desert | 111 |
| COD Bookstore | Palm Desert | 20, 21, 32, 54 & 111 |
| Mizell Senior Center | Palm Springs | 14, 24, & 30 |
| Don Carlos Meat Market | Mecca | 91 & 95 |
| SunLine Transit Agency | Thousand Palms | 32 & 220 |

REVENUE FLEET

SunLine currently has an active fleet of 86 fixed route buses. New vehicle purchases are included in SunLine's fleet and facilities plan as seen in Figure 1.9.



FIGURE 1.9 SUNBUS FIXED ROUTE FLEET

| Number of Vehicles | Manufacturer | Year | Fuel Type | Size (Feet) |
|--------------------|-----------------------|------|-----------|-------------|
| 9 | Orion V | 2006 | CNG | 40 |
| 16 | New Flyer A | 2008 | CNG | 40 |
| 21 | New Flyer B | 2008 | CNG | 40 |
| 10 | El Dorado | 2009 | CNG | 32 |
| 1 | FC 3/El Dorado | 2012 | Hydrogen | 40 |
| 4 | BYD Electric | 2018 | Electric | 40 |
| 3 | FC 4 ,5 ,6/El Dorado | 2014 | Hydrogen | 40 |
| 6 | New Flyer Excelsior | 2016 | CNG | 40 |
| 1 | FC7 El Dorado | 2017 | Hydrogen | 40 |
| 5 | FC8 - FC12 El Dorado | 2018 | Hydrogen | 40 |
| 5 | Classic Trolley | 2014 | Hydrogen | 25 |
| 5 | FC14 - FC18 New Flyer | 2019 | Hydrogen | 40 |

All buses meet accessibility requirements of the ADA, and the emission mitigation standards mandated by the Federal Clean Air Act, and the California Air Resources Board (CARB). New vehicle models must proceed through the Federal Transit Administration (FTA) First Article Bus Durability Test Program in order for procurements to qualify for federal funding participation. FTA guidelines establish the useful life expectancy of a large, heavyduty transit bus that has at least 12 years of service or an accumulation of 500,000 miles.

Paratransit

SunLine's paratransit service presently operates with an active fleet of 39 ADA vehicles. The paratransit fleet is summarized in Figure 1.10. FTA guidelines establish the useful life expectancy of a paratransit vehicle is at least four years or an accumulation of 100,000 miles.

FIGURE 1.10 SUNDIAL PARATRANSIT FLEET

| Number of Vehicles | Manufacturer | Year | Fuel Type | Size (Feet) |
|--------------------|-------------------|------|-----------|-------------|
| 2 | FORD/Aerotech 220 | 2013 | CNG | 24 |
| 8 | FORD/Aerotech 220 | 2015 | CNG | 24 |
| 15 | FORD/Aerotech 220 | 2016 | CNG | 24 |
| 14 | FORD/Startrans | 2018 | CNG | 24 |

Support Vehicles

SunLine currently utilizes 52 support vehicles including standard passenger cars and trucks as well as facility-specific golf carts and forklifts. The support fleet are used for various activities to support transit services provided throughout the Coachella Valley.



EXISTING FACILITIES

Administrative and Operating Facilities

Figure 1.11 represents administrative and operations facilities owned by SunLine.

FIGURE 1.11 SUNLINE FACILITIES

| Location Name | Address | City |
|------------------------------|---------------------------|----------------|
| SunLine Division I Facility | 32-505 Harry Oliver Trail | Thousand Palms |
| SunLine Division II Facility | 83-255 Highway 111 | Indio |

Figure 1.12 represents SunLine's park and ride facility which is owned by SunLine.

FIGURE 1.12 SUNLINE PARK-AND-RIDE LOCATIONS

| City | Location | Landmark | Spaces | Routes Served |
|----------------|--------------------|--------------------------|--------|----------------------|
| Thousand Palms | 78-420 Varner Road | SunLine Transit Facility | 22 | 220 |
| Indio | 83-255 Hwy 111 | SunLine Transit Facility | 8 | 54, 80, 81, 111 |

Stops and Facilities

SunLine's bus system has 665 stops including 424 shelters and 12 inactive shelters, that staff maintains which are planned for relocation. There are 60 standalone benches and waste containers and 14 major transfer locations, where riders are able to make transfers connections between routes. Figures 1.13 and 1.14 indicate the top ten (10) stops served for weekday and weekend service respectively.

FIGURE 1.13 WEEKDAY SERVICE: TOP 10 STOPS SERVED

| Stop Name | City | Average Number of Riders per Day |
|-------------------------------|--------------------|----------------------------------|
| B St/Buddy Rogers | Cathedral City | 535 |
| Indian Canyon/Ramon | Palm Springs | 531 |
| 5th/Vine | Coachella | 392 |
| Palm Canyon/Stevens | Palm Springs | 284 |
| Hwy 111/Flower | Indio | 275 |
| West/Pierson | Desert Hot Springs | 270 |
| Baristo/Farrell South Side | Palm Springs | 325 |
| Town Center/Hahn West Side | Palm Desert | 197 |
| Town Center/Hahn East Side | Palm Desert | 172 |
| Ramon/San Luis Rey North Side | Palm Springs | 169 |



FIGURE 1.14 WEEKEND SERVICE: TOP 10 STOPS SERVED

| Stop Name | City | Average Number of Riders per Day |
|-------------------------------|--------------------|----------------------------------|
| 5th/Vine | Coachella | 401 |
| Indian Canyon/Ramon | La Quinta | 319 |
| B St/Buddy Rodgers | Cathedral City | 316 |
| Palm Canyon/Stevens | Palm Springs | 217 |
| Town Center/Hahn East Side | Palm Desert | 171 |
| Hwy 111/Flower | Indio | 170 |
| West/Pierson | Desert Hot Springs | 140 |
| Baristo/Farrell South Side | Palm Springs | 114 |
| Palm Canyon/Baristo | Palm Springs | 114 |
| Ramon/San Luis Rey North Side | Palm Springs | 91 |

PLANNED FACILITIES

SunLine engaged HDR Engineering, Inc. in 2016 to examine and understand the Agency's current and planned future transit operations, and the roles and places of its existing transit facilities and vehicle maintenance and storage sites. From this review, SunLine developed an overall long range facilities master plan that identifies the bus storage and maintenance facility requirements, and potential locations for SunLine for the period of 2016 – 2035. This master plan is a guide for SunLine's facilities future uses and associated capital projects.

Operations Facility

SunLine's Operations Facility located in Thousand Palms is housed in a combination of five pre-fabricated units of various sizes (approximately 2,000 square feet in total) with drivers' lunchroom, lounge and training area housed in two separate double pre-fabricated units (2,800 square feet in total). The operations center houses dispatch, transit control and the paratransit call center as well as the operations supervisors' offices. The facility is undersized for its purpose and staff levels. Preliminary planning has begun for the design, demolition and removal of the facility, and construction of a new, accessible facility.

FUTURE TRANSIT HUBS

SunLine is working with the City of Coachella and the California Department of Housing and Community Development on a proposed project to be developed east of Harrison Street south of 4th Street and north of 6th Street in the City of Coachella.

EXISTING COORDINATION BETWEEN TRANSIT AGENCIES AND PRIVATE PROVIDERS

As the designated Consolidated Transportation Services Agency (CTSA), SunLine coordinates public transportation services throughout its service area. Staff participates in meetings with social and human service agencies, consumers, and grassroots advocates



through forums such as the RCTC Citizens Advisory Committee/Social Service Transportation Advisory Council, SunLine's ACCESS Advisory Committee, San Gorgonio Pass Area - Transportation Now Coalition (T-NOW), and neighboring transit operators.

SunLine facilitates the ACCESS Advisory Committee. Staff hosts regular meetings at the Thousand Palms Administrative Office. SunLine applies input from the Committee to improve relationships with the community to address public transportation issues in the Valley.

Additionally, staff members are actively involved in the regional transportation planning process through participation on RCTC and county committees. These committees include the RCTC Citizens Advisory Committee/Social Service Transportation Advisory Council, the Technical Advisory Committee, Aging & Disability Resource Connection ADRC of Riverside Long Term Services and Supports Coalition, Desert Valley Builders Association, and related committees to enhance coordination efforts with SunLine.

COORDINATION WITH OTHER PUBLIC TRANSPORTATION PROVIDERS

In addition to providing transit service throughout the Coachella Valley, SunLine offers transit connections to a number of adjacent transit operators. SunLine and Riverside Transit Agency (RTA) collaborate to schedule the operation of Commuter Link 220 which connects Palm Desert and Thousand Palms with Morongo Band of Mission Indians, Beaumont, Banning, Moreno Valley, and Riverside Metrolink Station via Interstate 10 and State Route 60. In addition to providing connections to RTA routes, Commuter Link 220 joins rides to Pass Transit services in Beaumont and Metrolink's Riverside and Inland Empire-Orange County lines.

SunLine also hosts Morongo Basin Transit Authority (MBTA) Routes 12 and 15 through a cooperative service agreement at its stops in downtown Palm Springs. The collaboration offers connections to Yucca Valley, Landers, Joshua Tree, and Twentynine Palms.

SunLine is collaborating with Palo Verde Valley Transit Agency (PVVTA) on their Rides to Wellness demonstration project known as the Blythe Wellness Express service. This service, launched in July 2017, operates three (3) days per week and travels to the Coachella Valley's three (3) hospitals (Desert Regional Medical Center, Eisenhower Medical Center and J.F.K. Memorial Hospital) within SunLine's service area.

Amtrak California (operated by Amtrak bus contractors) transports rail passengers traveling between rail hubs at certain Amtrak stations using SunLine's bus stops in Palm Springs, Palm Desert, and La Quinta, under an additional cooperative service agreement. Amtrak's "Sunset Limited" inter-city train serves the Palm Springs Station on North Indian Canyon Drive. However, with rail service only serving Palm Springs three times a week in each direction, it is impractical for SunLine to offer transit service to the station at this time.

SunLine collaborates with Imperial Valley Transportation Commission (IVTC) in an effort to find a future connection with Imperial Valley Transit (IVT). IVTC oversees the regional



transportation services and programs provided by IVT in the southern California areas of Brawley, Calexico, Imperial, West Shores and El Centro.

In 2019, FlixBus initiated regional bus service at Palm Springs, Palm Desert and Indio that connects to Los Angeles in the west and Phoenix, AZ in the east.

PRIVATE TRANSPORTATION

Taxi Administration

The SunLine Regulatory Administration (SRA) is charged with licensing and regulating taxicab companies and drivers in the Coachella Valley. Figure 1.16 represents the current operating taxi companies in the Coachella Valley along with the number of vehicles operated by each company.

FIGURE 1.16 TAXI BUSINESSES

| Businesses | Vehicles |
|--------------------------|----------|
| Desert City Cab | 38 |
| Yellow Cab of the Desert | 59 |



CHAPTER 2: EXISTING SERVICE AND ROUTE PERFORMANCE

INTRODUCTION

In FY 2018/2019, SunLine estimated that it would serve 3.9 million fixed route passenger boardings, a decrease of 4.9% from the previous year. In the same year, it operated over 4,426,269 revenue miles and 299,255 revenue hours of revenue service.

Reversing several years of ridership decline, SunLine may achieve a 1.4% increase In FY 2018/2019. Two factors contributing to the increase is the addition of the Palm Springs BUZZ service and implementation of the Haul Pass with the College of the Desert.

SunDial paratransit service continues to be well utilized for client's day to day activities, such as medical appointments, shopping, or work. In FY 2018/2019, SunLine is estimated to serve 155,658 trips, a 0.45% decrease from FY 2017/2018.

FIXED ROUTE SERVICE - ROUTE BY ROUTE ANALYSIS

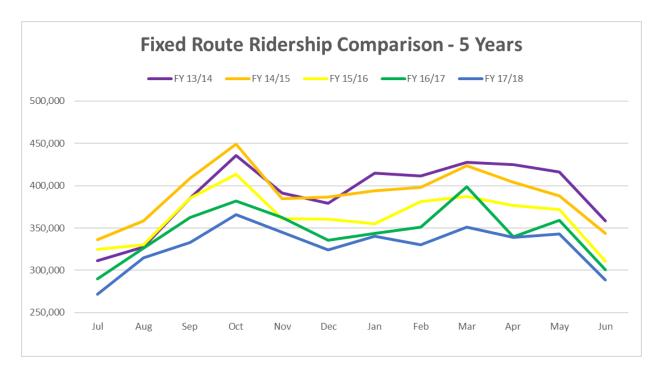
FIGURE 2.1 ANNUAL COMPARISON OF SUNBUS RIDERSHIP

| Service Type | FY 2016/17 | FY 2017/18 | Percent Change |
|-------------------------|------------|------------|----------------|
| SunBus (Fixed Route) | 4,151,468 | 3,947,023 | -4.9% |

Ridership may also decline if service is getting slower due to congestion, or if there are recurring, on-time performance issues. We also seek to understand why SunLine ridership has declined less steeply than other transit operators. Figure 2.2 presents ridership for five (5) years, from FY 2012/13 to FY 2016/17.



FIGURE 2.2 FIXED ROUTE RIDERSHIP



Service Efficiency and Effectiveness

To determine the efficiency and effectiveness of all routes, staff reviewed the performance statistics for FY 2018/2019 with data from the transit monitoring software TransTrack.

Figure 2.3 below summarizes data by line. Data available includes passenger boardings, passengers per revenue hour, cost per passenger, passenger revenue per revenue hour, and the farebox recovery ratio.



FIGURE 2.3 ANALYSIS OF PERFORMANCE STATISTICS, FY 2017/2018

| Route | Passenger Count | Passengers Per Revenue Hour | Cost Per Passenger | Passenger Revenue Per Revenue Hour | Farebox Recovery Ratio |
|---------|--------------------|--------------------------------------|-----------------------|---------------------------------------------|------------------------------|
| 14 | 602,574 | 21.0 | \$5.52 | 21 | 28.51% |
| 15 | 113,705 | 20.9 | \$5.54 | 20.9 | 28.03% |
| 20 | 24,342 | 8.2 | \$14.21 | 8.2 | 11.00% |
| 21 | 6,039 | 9.1 | \$13.07 | 9.1 | 12.82% |
| 24 | 165,664 | 12.6 | \$9.17 | 12.6 | 17.28% |
| 30 | 631,376 | 23.8 | \$4.86 | 23.8 | 32.55% |
| 32 | 236,728 | 14.2 | \$8.17 | 14.2 | 19.32% |
| 53 | 21,867 | 4.8 | \$23.37 | 4.8 | 5.47% |
| 54 | 73,310 | 10.9 | \$10.61 | 10.9 | 14.32% |
| 70 | 162,309 | 16.6 | \$6.95 | 16.6 | 22.12% |
| 80 | 141,217 | 23.3 | \$5.01 | 23.3 | 32.76% |
| 81 | 91,450 | 16.2 | \$7.15 | 16.2 | 21.69% |
| 90 | 92,273 | 10.3 | \$11.11 | 10.3 | 13.93% |
| 91 | 175,369 | 9.9 | \$11.66 | 9.9 | 13.05% |
| 95 | 24,035 | 3.8 | \$30.74 | 3.8 | 5.43% |
| 111 | 1,370,912 | 20.1 | \$5.74 | 20.1 | 27.62% |
| 220 | 13,853 | 3.8 | \$30.52 | 3.8 | 5.19% |
| SunDial | 156,292 | 2.3 | \$37.29 | 2.3 | 12.42% |

PARATRANSIT SERVICE – SYSTEM PERFORMANCE

Paratransit SunDial patronage decreased during the past year. In FY 2018/2019, SunLine served 155,658 passengers, a 0.45% decrease from FY 2017/2018. SunDial operated 968,568 miles and 65,924 hours of revenue service in FY2018/2019. While a slight decrease in ridership occurred during FY 2018/2019, overall ridership for the demand response and subscription services is expected to grow in FY20.

FIGURE 2.4 ANNUAL COMPARISON OF SUNDIAL RIDERSHIP

| Service Type | FY 2016/17 | FY 2017/18 | Percent Change |
|--------------|------------|------------|----------------|
| SunDial | 164,802 | 156,292 | -5.2% |



SunDial Ridership Comparison - 5 Years

FY 13/14 FY 14/15 FY 15/16 FY 16/17 FY 17/18

16,000

14,000

12,000

10,000

Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun

FIGURE 2.5 MONTHLY COMPARISON OF SUNDIAL RIDERSHIP

KEY PERFORMANCE INDICATORS

To ensure adherence to the Productivity Improvement Program (PIP) established by the Riverside County Transportation Commission (RCTC), SunLine continues to monitor and evaluate routes to guarantee compliance with key performance indicators.

The performance indicators are monitored using TransTrack software implemented by RCTC for all Riverside County transit operators. Over the past six years, SunLine has consistently met the compliance requirements for both mandatory and discretionary performance indicators.

SunLine is on track to meet the following targets for FY 2018/2019:

Operating Cost Per Revenue Hour Subsidy Per Passenger Mile Subsidy Per Hour Subsidy Per Mile Passengers Per Revenue Hour Passenger Per Revenue Mile

SunLine has not yet met the following targets for FY 2018/2019:

Farebox Recovery Ratio Subsidy Per Passenger

SunLine will continue to work closely with RCTC to meet the key performance indicators and to ensure targets are set by a process in keeping with industry standards.



PRODUCTIVITY IMPROVEMENT EFFORTS

As a result of the Rethink Transit initiative, significant service improvements were instituted in 2018.

Weekdays

Route 20: Converted to express service only, operating during peak hours. Extended

service on I-10 to Cook, Fred Waring to Town Center, and removed

service along Monterey between I-10 and Fred Waring.

Route 21: Replacement route for Route 53 that served Town Center, Fred Waring,

and Cook to Gerald Ford. Route 21 provides limited service between 11:00 a.m. and 4:00 p.m. (in between Route 20 peak service in Palm Desert).

Route 53: Replaced by Routes 20 and 21 in Palm Desert.

Route 80: Improved frequency from 60 minutes to 30 minutes, realigned the route to

serve Calhoun, Dr. Carreon, Van Buren and Avenue 48. Removed service on

Jackson, and Dr. Carreon between Calhoun and Jackson.

Route 90: Commenced service at 5th and Vine. Removed service from Jackson (North

of Dr. Carreon), Hwy 111/Flower and Calhoun. Removed service on Avenue 52, Van Buren and Avenue 51 due to low productivity. Reduced frequency

from 40 minutes to 60 minutes.

Route 91: Commenced service at 5th & Vine in Coachella. Removed eastbound service

from 111/Flower to 5th and Vine on Hwy 111, Indio Boulevard, Van Buren, Avenue 49, Fredrick, and Avenue 50. Removed westbound service from 5th and Vine to 111/Flower on Avenue 50, Fredrick, Avenue 49, Van Buren, Dr.

Carreon, and Jackson to 111/Flower.

Route 111: Improved frequency from 40 minutes to 30 minutes before 6:00 a.m., and

every 20 minutes past 6:00 a.m. to create uniformity between weekday and

weekend schedules.

<u>Weekends</u>

Route 53: Removed weekend service due to low productivity.

Route 80: Realigned route to serve Calhoun, Dr. Carreon, Van Buren and Avenue 48.

Remove service on Jackson, and Dr. Carreon between Calhoun and Jackson.

Route 90: Commenced service at 5th and Vine. Removed service from Jackson (North

of Dr. Carreon), Hwy 111/Flower and Calhoun. Removed service on Avenue



52, Van Buren and Avenue 51 due to low productivity. Reduced frequency from 40 minutes to 60 minutes.

Route 91:

Commenced service at 5th and Vine in Coachella. Removed eastbound service from 111/Flower to 5th and Vine on Hwy 111, Indio Boulevard, Van Buren, Avenue 49, Fredrick, and Avenue 50. Removed westbound service from 5th and Vine to 111/Flower on Avenue 50, Fredrick, Avenue 49, Van Buren, Dr. Carreon, and Jackson to 111/Flower.

Specialized

PS BUZZ:

SunLine started operating the Palm Springs BUZZ in January 2019, a circulator service that operates every 20 minutes on Thursdays, Fridays and Saturdays, noon to 10:00 pm. The BUZZ travels on Palm Canyon and Indian Canyon between South Sunrise and West Vista Chino.

System Ridership Comparison - 5 Years •FY 13/14 ——FY 14/15 ——FY 15/16 ——FY 16/17 ——FY 17/18 500,000 450,000 400,000 350,000 300,000 250,000 Jul Aug Sep Oct Nov Feb Mar Apr May Jun

FIGURE 2.6 MONTHLY COMPARISON OF SYSTEM RIDERSHIP

SunLine's staff continues to coordinate with local jurisdictions to determine best practices in relation to transit services provided throughout the Coachella Valley.

Staff will continue monitoring existing routes; applying service warrants to evaluate route performance. In addition to concentrating on modifying and adjusting existing routes, the review of underperforming routes will continue to determine if segment realignment, trip modifications or discontinuation of service should be considered due to low productivity.



Service Standards and Warrants

The factors listed below are considered when analyzing new service proposals and requests, as well as evaluating existing service.

Area Coverage

While most of the urbanized sections of SunLine's service area are adequately served, there are some areas that are provided with more service than others. When service is proposed, the new route will be evaluated based on its proximity to other routes and the necessity of its implementation based on area coverage and service productivity standards. Areas that are not currently served or are underserved, but warrant new or enhanced service will be evaluated to receive new transit service when funding becomes available or through efficiency improvements of the existing transit routes. Growth in the ADA paratransit service area must also be addressed as part of any new service planning. Funding of these types of services must be prioritized along with improvements to existing transit services, based on available funding.

Market Area Characteristics

Staff also considers the density and demographic characteristics of a given service area as an important determinant for providing transit success. In tying area coverage standards to population and employment densities, SunLine recognizes the need to provide more service within more highly developed areas, and often considers this factor as part of the service development process.

Transit-Dependent Populations

SunLine considers the effects of service changes on transit-dependent riders during service planning processes. While SunLine's current network serves most transit-dependent populations and their destinations effectively, the agency continues to examine transit dependency when evaluating new service proposals.

Special Market Needs

Staff often receives requests for new service when existing routes do not adequately address unique market opportunities. Some examples include short routes such as shuttles that may better connect two or more high demand destinations, such as a transit center and an employment center, a senior center and a shopping complex, or student housing and a university campus. They may also provide local circulation between destinations in a single community with the service span and frequency tailored to these unique markets.

Service Standards of Evaluating New Services

Once a route is implemented, performance monitoring begins immediately to determine if the route is reaching its desired potential and performance standards. New service routes not meeting minimum standards are subject to the same remedial actions as existing services requiring evaluation at the 18 to 24 month marks, may be truncated or eliminated if route productivity does not improve.



MAJOR TRIP GENERATORS & PROJECTED GROWTH

Many transit trips within the Coachella Valley are destined for the City of Palm Desert, with 23% of all work trips ending there. Data compiled for trip purposes show trip patterns to Palm Desert are mostly from the Cities of Cathedral City, Indio, La Quinta, and Palm Springs. There are also strong trip patterns from La Quinta and Coachella to Indio, and from Desert Hot Springs to Palm Springs.

Most trips in the system occur along Highway 111, with nearly all destinations served directly by Route 111. Route 14 (Desert Hot Springs – Palm Springs) and Route 30 (Cathedral City – Palm Springs) are also key SunLine transit routes.

With respect to school travel, Palm Desert continues to be a key destination as the location of the main campus of the College of the Desert (COD). SunLine also provides public transportation services for middle and high school students for school districts that are unable to provide transportation. SunLine schedules tripper buses to accommodate the public transportation demand and school bell schedule for school districts including the Palm Springs Unified School District (PSUSD) and Desert Sands Unified School District (DSUSD).

SunLine staff coordinates with local jurisdictions to provide recommendations for adequate transit considerations as new developments and construction projects are proposed. Through this process, SunLine attempts to reshape the community land use development patterns to support cost-effective transit, biking, and walking mobility in concert with the SB 375 GHG initiative. As the Coachella Valley flourishes, SunLine staff will continue to assess travel patterns and transit demands. Additionally, to assist commuting students, SunLine will continue to coordinate public transit schedules with school bell times.

EQUIPMENT, PASSENGER AMENITIES AND FACILITY NEEDS

Passenger Amenities and Bus Stop Improvement Program

As of January 2019, SunLine serves 665 bus stops, which are cleaned and maintained on a regular basis. Since completion of the 2005 Comprehensive Operational Analysis (COA), and 2009 COA Update, SunLine has made significant improvements to bus stops in the Coachella Valley as part of its Bus Stop Improvement Program (BSIP). Funding was received in FY 2015/2016 to allow 25 new shelters to be placed at active stop locations as part of the BSIP. Presently, 424 bus stops have shelters. In conjunction with the installation of new shelters, bus stops are also improved to meet guidelines set forth by the Americans with Disabilities Act (ADA). Additional funding has been requested for continual support of the BSIP in upcoming years.

Real-Time Signage Displays

SunLine continues to provide real-time arrival information on display at the major transfer point located at Town Center at Hahn in Palm Desert. This new technology data combined with digital signage is creating new ways for SunLine to communicate with its riders. SunLine will be exploring other potential locations for real-time displays.



On-Board Passenger Amenities

SunLine provides free Wi-Fi on all fixed route buses. All SunLine buses have electronic destination signs. The signs indicate the route number, route name, and the destination of the bus. All of the buses have display racks for public announcements, notices and timetables. Passengers are able to request a stop by activating the stop request that is controlled by a plastic strip/pull cord located within each passenger's reach. All buses are ADA compliant and provide lifts and securement straps. Air conditioning and heating are also provided on the buses for passenger comfort.

Bicycle Facilities

To provide bicyclists an alternate mode for traveling throughout the Coachella Valley, SunLine's fixed route buses have exterior mounted bike racks. The combination of bicycling and riding the bus has increased the range of options for riders who utilize other modes of transportation.

On-Board Security Cameras

Cameras and the associated video recording equipment are installed on all SunLine fixed route buses. Video recording provides an invaluable asset when assessing the cause of collisions, investigating reports of improper behavior by SunLine staff and violations of SunLine rider rules by our passengers. Video from on-board cameras has also proven to be beneficial to law enforcement in the investigation of traffic incidents and criminal activity. Additionally, our paratransit vans are equipped with "SmartDrive" video monitoring. SmartDrive video recordings assist in determining the cause of collisions and helps identify operator driving habits and tendencies. SmartDrive video is used to coach better driving habits and skills to our paratransit operators.

Bus Replacement Program

Approximately every three years, SunLine begins the replacement of ADA paratransit vans as they near 150,000 miles. In FY 2019, 14 paratransit replacement vehicles were delivered to SunLine. The fixed route bus fleet began to be updated in 2017, as fifteen 2005 Orion buses become eligible for replacement under FTA guidelines (12-year lifespan or 500,000 miles). SunLine has received five (5) Hydrogen fuel cell buses. The procurement of nine (9) CNG fixed route buses has been initiated and the buses are expected to be delivered to SunLine in the second quarter of 2020. All SunLine vehicles, including non-revenue service vehicles, are powered with alternative fuels.

Facility Needs

<u>CNG Station</u>: The CNG station will be located at the Thousand Palms facility and will replace the existing station that has exceeded its useful life. Design drawings are complete and have been submitted to the county. The station is expected to be completed and commissioned by the fall of 2019.

<u>Hydrogen Station</u>: SunLine is in the process of upgrading its existing hydrogen refueling station with a new electrolyzer. The construction of the hydrogen station is in progress. The station is expected to be completed and commissioned by the summer of 2019.



<u>Thousand Palms Administration Building Solar Carport:</u> Final design drawings have been submitted to the county. Construction of the solar carport is expected to be completed by the summer of 2019.

<u>Operations Facility Replacement:</u> The operations facility replacement will allow SunLine to complete demolition, removal and rebuild an operations building in Thousand Palms. Bids to procure the design build contractor are out. The contract for the design build firm is expected to be executed by late spring of 2019. Design drawings are expected to be completed by the fall of 2019.

<u>Center of Excellence Facility</u>: The Center of Excellence facility will allow SunLine to provide a maintenance bay and training area for the zero emission vehicles. Design drawings for the facility are expected to be completed and ready to be submitted to the county for permitting by the fall of 2019.

Center of Excellence in Zero Emission Technology (CoEZET)

In 2016, SunLine Transit developed the West Coast Center of Excellence in Zero Emission Technology (CoEZET). Zero Emission Bus (ZEB) technology is gaining momentum among transit agencies. The State of California and the federal government strongly support procurement of buses that have no emissions, and they are investing millions of dollars in the adoption of this technology. As a result, ZEB costs have decreased and ZEB technologies have improved.

Adaption of ZEB technology requires thoroughly trained staff who are experts in planning, procuring, maintaining and operating ZEB bus fleets. Funded by the Federal Transit Administration (FTA) and local sources, CoEZET's goal is to provide educational services to transit agencies planning to establish or increase their zero-emission fleets and technologies.

Instruction covers topics that address in-service management of ZEB technologies, including fueling systems and fleet operations. The Center assists with the reduction of unscheduled maintenance by demonstration of shared resource software that is known as SMART. Courses are designed to consider and plan the major steps to attaining a successful zero emission fleet. The Center will reach beyond public transit to offer educational services to any organization that operates and maintains vehicles from delivery to heavy truck vehicles.

Coezet is a collaboration among public and private organizations, including transit agencies, colleges, private industry, manufacturers and governmental agencies that ensures the development of excellence in the maintenance and operation of zero emission vehicles. Partners have included College of the Desert, Rio Hondo College, BAE Systems, Ballard Power Systems, BYD Coach and Bus, Hydrogenics and Proterra.



CHAPTER 3: SERVICE CHANGES AND IMPLEMENTATION

Introduction

In July 2017, SunLine Transit Agency adopted a Rethink Transit campaign. The purpose of the campaign was to identify savings by reallocating resources to productive bus routes, and developing sustainable solutions to serve areas with fewer riders. By reallocating resources to productive services, productivity will increase easing financial constraints that inhibit growth.

The campaign was adopted in response to three (3) consecutive years of declining system passenger ridership and revenue. The decline was caused by a national trend in stagnate transit growth, fairly moderate motor fuel prices, an increase in automobile ownership by low income residents in Southern California, and increasing competition from the private sector that has resulted in more choices being made available to local transit passengers.

In 2018, HDR Engineering conducted a comphrensive analysis of SunLine's system, reviewed previous studies, examined peer performance and selected best practices to make recommendations for a Transit Redesign.

HDR's study was completed in January 2019. The key recommendations of the study included:

- Making SunLine's system faster and more direct in an effort to attract more riders;
- Streamlining SunLine's bus routes to focus additional resources on productive bus corridors;
- Replacing traditional bus service with lower-cost microtransit in low-transitdemands areas;
- Simplifying the fare structure, and increasing fares gradually to improve financial performance;
- Updating the Service Standards Policy to support performance-driven transit and emerging service delivery modes; and
- Implementing the recommendations of the 2016 SunLine Transit Facilities Master Plan.

A rider survey was completed in late March 2019 that obtained new data to confirm the development of HDR's findings.

SunLine's Transit Redesign will consolidate SunBus' existing 15 routes into nine (9) routes and create microtransit service areas. The annual resources needed for redesign, in terms of hours of operation and peak vehicle service requirements, will be similar to the level of resources expended in 2019.

As a result of a Congestion Mitigation Air Quality (CMAQ) grant, SunLine will also introduce a pilot Route 111-Express service in FY2019-20 that will offer service in approximately 20% less travel time between Coachella and Palm Springs.



The consolidation of existing transit routes will occur over an 24-month time period from west to east in the Coachella Valley. The last change will introduce micro-transit in the eastern Coachella Valley to serve lightly populated areas such as North Shore and Oasis. Additionally, in 2019, SunLine will launch a pilot program for rideshare services in the Palm Desert area to test the acceptance of this kind of transit service delivery.

PLANNED SERVICE CHANGES AND IMPLEMENTATION

The strength of SunLine's network lies in its frequent, regional trunk routes. Routes 14, 30, and 111 together account for 64% of all daily boardings. Improving these services will increase farebox revenue for the entire network. Transit Redesign will focus on more productive routes, with plans to increase frequency in high demand areas.

FIGURE 3.1 TRANSIT REDESIGN IMPLEMENTATION

| Date | Route # | Old# | Service Area |
|--------------|---------|----------|-------------------------------------|
| January 2020 | 2 | 14-30 | Desert Hot Springs - Cathedral City |
| | 3 | 15 | Desert Hot Springs |
| | 4 | 24/32 | Palm Springs - Palm Desert |
| | 5 | 20-X/21 | Desert Hot Springs - Palm Desert |
| | 111 | 111 | Coachella - Palm Springs |
| | 111-X | New | Coachella - Palm Springs Express |
| | | | |
| Date | Route # | Old# | Service Area |
| January 2021 | 6 | 54/80/90 | Coachella - Palm Desert |
| | 7 | 70 | La Quinta - Bermuda Dunes |
| | 8 | 80/81/91 | Mecca - Indio |
| | 9 | 91/95 | North Shore - Mecca / Oasis |
| | 10-X | New | San Bernardino Express* |

^{*} Replaces 220

Note: Palm Springs Buzz operates Thursdays, Friday and Saturdays

Transit Redesign implementation is contingent upon completion of SunLine's service change public process that includes locally scheduled public hearings.

MODIFICATIONS TO PARATRANSIT SERVICE

The provision of ADA services remains a challenge because it is costly. Efforts to mitigate the increasing expenses in demand-responsive service include revisions to the paratransit eligibility/certification process and continuing to monitor late cancellations and no-shows, which improves the availability of appointment time slots and makes SunDial service more efficient for customers. SunDial staff periodically measure (monthly) the system-wide average rate for that month to determine whether a particular customer has excessive late cancellations or no-shows. The Agency then considers the customer's overall frequency of



use and evaluates whether there is "a pattern of abuse" relative to how often that customer travels with SunDial.

SunDial will continue to move forward with the paratransit eligibility/certification process and implement in-person interviews to ensure paratransit riders qualify for the service. MTM, Inc. has been contracted as the consulting firm to help reform the current processes. They are evaluating the Agency's current procedures and will be making recommendations to help implement changes. SunLine also plans to implement new technology in the near future to facilitate on-line scheduling and cancelation of paratransit reservations. The new technology will provide a reminder call the day before to encourage cancelling when plans change and will also provide customers with notification five (5) minutes prior to passenger pickup.

MARKETING PLANS AND PROMOTION

Marketing has become an important element in transit agencies' orientation toward present and potential passengers. With the functions of the information and public relations, marketing contributes to the image and role of SunLine's transit system in the Coachella Valley.

With a modest marketing budget, SunLine strives to achieve the following major goals in an effort to increase ridership in the fiscal year 2020:

- Increase Ridership will continue to look at forward-thinking and innovative strategies to increase ridership.
- Increase Awareness and Enhance Image of SunLine Transit Agency will include strategies to increase overall visibility of the transit network and to make potential riders more aware of what services are available and how to access them. Promote transit services and inform the public about them in the Coachella Valley.
- Transit User Group Presentations will continue to make personal presentations to local transit user groups, such as senior centers, disabled groups, schools, and civic groups and to educate about the destinations available through the service.
- Travel Training and Transit Ambassadors will help educate members of the Coachella Valley community about public transit services offered by SunLine through travel training. Fostering employees to become transit ambassadors to empower them with the knowledge and skills to educate existing and potential future riders about SunLine services and programs that are offered.

Throughout FY 2019/2020 the Marketing and Planning teams will join community service events, seminars and conventions to spread the positive impact local transit service has in the Coachella Valley. The agency will continue to follow its strong marketing and outreach campaign in an effort to inform Coachella Valley residents about available transportation services, to show people where buses operate and how they can use services offered within their area, to generate increased ridership. The Agency will market awareness and



collaborate with the general public about what transit services are available, and how and where to get more information, to get riders where they need to go.

Components of a Marketing Program



Social Media and Website

Mirroring the rest of society, SunLine is using social media as part of a comprehensive marketing strategy. SunLine maintains a Facebook, Twitter, Instagram, Snapchat and YouTube pages, which posts alerts and items of interest. SunLine's website is used to publish up-to-date information about agency services, polices, and publications. This is a reasonably cost-effective way to advertise and promote SunLine's brand.

Passenger Transit Information/Rider's Guide

Information of SunLine services and programs is easily available and prominently displayed for all target markets. The SunLine Rider's Guide provides directions, map, time point bus stop locations, schedule, fares, transfer information and where to get assistance on how to use SunLine services and programs. It is a promotional tool. SunLine transit system information can also be found at transit centers, on buses and at bus stops to make it easier for the rider. Transit information is readily available and designed to attract and promote SunLine services and programs to someone who is new at trying the system, while maintaining interest and engagement from existing riders. SunLine's transit information is provided in both English and Spanish.

Customer Service Center

The Customer Service Center provides phone information to customers Monday through Friday. SunLine maintains staffing levels to adequately meet its customers' needs. Various resources like Google Transit trip planner and MyStop Bus Tracker, allow agents to quickly and accurately answer all customer inquiries. Bilingual (English/Spanish) Customer Service agents are available to assist with questions pertaining to SunLine services and programs offered.



Community Outreach

SunLine's Community Outreach effort works with local organizations, business, government agencies, and nonprofit organizations to promote SunLine programs and services. The Community Outreach efforts involve the grassroots organizations to identify unmet transit needs, community-based marketing partnerships, with local business and public agencies of this kind are productive. SunLine is vastly involved in building upon these relationships by participating in community events such as mobility workshops, food drives, fundraisers, parades, and special event actives which include public involvement. This gives SunLine the opportunity to promote transportation services and programs to existing riders and attract potential future riders.

Public Presentations

Public presentations are the ultimate low-cost marketing tool. Target audiences include seniors, students, social service, business and community leaders. The goals are to educate these groups about the economic and environmental benefits in using SunLine's public transportation system, to help save money and reduce energy consumption, greenhouse gases and other pollutants. These presentations occur at senior centers, colleges, school orientation programs, and emphasis on how SunLine can take patrons where they need to go to undertake their many tasks.

Travel Training

SunLine's Travel Training Program offers traveling training opportunities to help riders become more informed and independent consumers. They can attend a group presentation to learn about transportation programs and services available through SunLine, or request a one-on-one training aboard a fixed route bus and learn how to ride with ease and confidence. For the individual receiving training, increased confidence and self-reliance are immediate results of learning to travel independently. These skills improve the passengers' quality of life by encouraging community integration, participation in recreational and employment opportunities, and overall independence.

Transit Ambassador Program

SunLine introduced a new Transit Ambassador Program, known as TAP, which helps create and or expand upon a culture of customer service by empowering employees with skills to better handle the many situations that arise when interacting with customers. TAP is comprised of a series of training sessions which address crucial topics and everyday scenarios in public transportation service. A Transit Ambassador is someone trained to be knowledgeable about SunLine's local fixed transit system and programs that are offered in the Coachella Valley. Their goal is to help assist passengers with their trip planning. Transit Ambassadors will assist the rider until the rider feels confident in navigating the SunLine system independently.

Access Advisory Committee

The Access Advisory Committee was formed in 1995 as an advocacy group comprised of various agencies in the Coachella Valley. Committee members range from the Braille Institute, Neuro Vitality Center, Desert Arc, Guide Dogs of the Desert, and community activists to everyday transit users who are committed to promote successful implementation of the transportation provisions of the American with Disabilities Act of 1990 and other related federal legislation or regulations. The committee meets bi-monthly



on the second Tuesday of the each month to discuss transportation access within the Coachella Valley.



CHAPTER 4: FINANCIAL AND CAPITAL PLANS

OPERATING AND CAPITAL BUDGET

In FY 2019/2020, SunLine plans to have an operating budget of \$40,840,150 and a capital project budget of \$12,711,407. The operating budget will absorb cost increases in wages and benefits, some new operating and administrative staff positions, as well as other direct costs increases associated with operating service.

SunLine utilizes funding from various sources to operate its fixed route and paratransit services. Additional revenue opportunities are pursued in order to reduce subsidy levels. These additional revenue sources include SunLine's bus and shelter advertising, sales of emission credits, outside CNG fuel sales revenue, taxi voucher sales and funding from two jurisdictions for bus shelter maintenance.

FUNDING PLANS TO SUPPORT PROPOSED OPERATING AND CAPITAL PROGRAM

For FY 2019/2020, funding plans for the proposed operating and capital programs are as follows:

Funding sources for the proposed operating budget includes FTA Section 5307 (Urban), FTA Section 5309, FTA Section 5310 (Elderly and Disabled), FTA Section 5311 (Rural), FTA Section 5311 (f) (Intercity), Congestion Mitigation and Air Quality (CMAQ), and Low Carbon Operating Program (LCTOP) funds apportioned by the California Department of Transportation (Caltrans), State Local Transportation Funds (LTF), Local Measure A funding, farebox revenue and other revenue for operating assistance.

Funding sources for capital projects include funds from FTA Section 5307, Section FTA 5309, FTA Section 5339, LCTOP, State Transit Assistance (STA), State of Good Repair Funds (SGR), and other revenue for capital assistance.



OPERATING BUDGET AND CAPITAL BUDGET

The estimated FY 2019/2020 operating and capital budget of \$53,551,557 outlined in Table 4, is funded by:

FIGURE 4.1 OPERATING AND CAPITAL BUDGET

Total Capital Revenue Total Operating Revenue Operating Revenues \$40,840,150 Capital Revenues \$12,711,407 **Passenger Fares** \$2,799,649 Estimated STA funds \$6,583,535 **LTF** \$20,926,808 **State of Good Repair** \$730,403 **Measure A** \$6,706,363 **Estimated Section 5307** \$2,066,395 **Estimated 5307** \$3,630,155 **Section 5339** \$215,172 Carryover Section 5307 \$2,442,114 **Section 5399** \$593,070 **Estimated 5309** \$195,402 **LCTOP** \$1,022,832 **Estimated 5310** \$46,250 **Other Revenue** \$1,500,000 **Estimated 5311** \$286,933 Section 5311(f) Operating **Assistance** \$186,051 Carryover LCTOP \$264,833 **Carryover CMAQ** \$1,036,741 **Other Revenue** \$2,318,851



REGULATORY AND COMPLIANCE REQUIREMENTS

Americans with Disability Act

SunLine complies with the guidelines set forth by the Americans with Disability Act (ADA) by providing a 100% accessible revenue service fleet for fixed route transit services and ADA paratransit vehicles. As funding becomes available, the Agency continues to provide bus stop improvements to ensure accessibility. Staff also coordinates with developers and contractors regarding construction projects to include bus stop improvements when the opportunity exists.

Disadvantaged Business Enterprise

SunLine's most recent Disadvantaged Business Enterprise (DBE) program and goal were submitted to FTA in February 2019 and July 2018, respectively. The DBE semiannual reports are kept current, with the most recent DBE report submitted May 2019. The next DBE report will be submitted in December 2019.

Equal Employment Opportunity

SunLine complies with federal regulations pertaining to employment and submits its Equal Employment Opportunity (EEO)-1 report annually to the U.S. Equal Employment Opportunity Commission (EEOC) as well as its EEO/Affirmative Action Program to the FTA, every four (4) years or as major changes occur in the workforce or employment conditions. The most recent EEO-1 report was submitted to the EEOC and certified in March 2018. The most recent EEO/Affirmative Action Program was revised and submitted to the FTA in FY 2015/2016.

Title VI

Title VI of the Civil Rights Act of 1964 protects people from discrimination based on race, color, and national origin in programs and activities receiving federal financial assistance. SunLine's Title VI Report was updated in FY 2016/2017 for use in the FY 2017/2018 to FY 2019/2020 period. The report is scheduled for update, submission and approval by October 1, 2019.

Transportation Development Act

Transportation Development Act (TDA) provides two major sources of funding for public transportation: The Local Transportation Fund (LTF) and the State Transit Assistance fund (STA). RCTC commissioned Pacific Management Consulting to conduct the Triennial Performance Audit as required by Transportation Development Act (TDA) and SunLine's findings are referenced in Table 6.

Federal Transit Administration Triennial Audit

In accordance with regulations, SunLine Transit Agency completed a Federal Transit Administration Triennial Audit site visit in March 2016. The Triennial Review focused on SunLine's compliance in 17 areas. SunLine had no repeat deficiencies from the 2013 Triennial Review. SunLine met FTA requirements in fourteen (14) areas. Deficiencies were found in three (3) areas; Technical Capacity, Maintenance and Procurement.



The Audit recommends:

- 1) SunLine Transit Agency's overall Technical Capacity and Office Procedures be improved to provide required information in progress reports.
- 2) Maintenance Department facility preventative maintenance checks be improved to meet an 80 percent minimum target.
- 3) Procurement Department pre-award and postdelivery processes be improved.



Station

National Transit Database

To keep track of the industry and provide public information and statistics as it continues to grow, FTA's National Transit Database (NTD) records the financial, operating and asset condition of transit systems. Staff are currently finalizing FY 2016/2017 NTD Section sampling. SunLine continues to perform parallel sampling using manual samples and Automatic Passenger Counter (APC) data in order to verify and gain approval to use APC data in future reporting.

Alternative Fuel Vehicles

In alignment with SunLine's Board approved Alternative Fuel Policy, all vehicles in the fleet use CNG, electric or hydrogen fuel. The current active fleet consists of 67 CNG buses, 15 hydrogen electric fuel cell buses, four (4) battery electric buses, 39 paratransit vehicles, and 52 non-revenue CNG and electric vehicles, including general support cars and trucks as well as facility-specific golf carts and forklifts.



FY 2019/2020 SRTP TABLES



Table 1 - Fleet InventoryFY 2019/20 Short Range Transit Plan
SunLine Transit Agency

Bus (Motorbus) / Directly Operated

| Year Built | Mfg. Code | Model Code | Seating Capacity | Lift and Ramp Equipped | Vehicle Length | Fuel Type Code | # of Active Vehicles FY 2018/ | # of Contingency Vehicles FY 2018/19 | Life to Date Vehicle Miles Prior Year End FY 2017/18 | Life to Date Vehicle Miles through March FY 2018/19 | Average Lifetime Miles Per Active Vehicle As Of Year-To-Date (e.g., March) FY 2018/19 |
|---------------|--------------|----------------|---------------------|------------------------------|-------------------|----------------------|----------------------------------------|-----------------------------------------------|---------------------------------------------------------------|-----------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| 2014 | BYD | K9 | 35 | 2 | 40 | EB | 2 | 0 | 140,112 | 161,465 | 80,732 |
| 2015 | BYD | 6 X | 35 | 1 | 40 | EB | 1 | 0 | 68'69 | 73,212 | 73,212 |
| 2012 | EDN | AXCESS | 37 | 1 | 40 | OR | 1 | 0 | 160,221 | 172,701 | 172,701 |
| 2014 | EDN | AXCESS | 37 | 3 | 40 | OR | 3 | | 323,346 | 355,019 | 118,339 |
| 2017 | EDN | AXCESS | 37 | 1 | 40 | | 1 | 0 | 3,809 | 16,716 | 16,716 |
| 2018 | EDN | AXCESS | 37 | 5 | 40 | OR | 5 | 0 | 19,871 | 90,143 | 18,028 |
| 2009 | EDN | EZRider32' | 29 | 10 | 32 | CN | 10 | 0 | 3,168,714 | 3,479,098 | 347,909 |
| 2008 | NFA | LF 40' | 39 | 1 | 40 | OR | 1 | 0 | 92,785 | 92,785 | 92,785 |
| 2008 | NFA | LF 40' | 39 | 20 | 40 | S | 16 | 4 | 10,759,741 | 11,640,113 | 727,507 |
| 2008 | NFA | LF 40' | 39 | 21 | 40 | S | 21 | 0 | 11,148,113 | 12,144,980 | 578,332 |
| 2016 | NFA | LF 40' | 39 | 9 | 40 | CN | 9 | 0 | 594,470 | 863,520 | 143,920 |
| 2002 | OBI | ORION V40' | 44 | 12 | 40 | CN | 12 | 0 | 7,318,451 | 6,197,980 | 516,498 |
| | | Totals: | 447 | 83 | | | 62 | 4 | 33,799,472 | 35,287,732 | 446,680 |



Table 1 - Fleet InventoryFY 2019/20 Short Range Transit Plan
SunLine Transit Agency

| | | | | O | Demand Response / Directly Operated | bouse / | Directly Op | perated | | | |
|---------------|--------------|----------------------------|---------------------|------------------------------|-------------------------------------|----------------------|----------------------------------------|-----------------------------------------------|---------------------------------------------------------------|-----------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| Year Built | Mfg. Code | Model Code | Seating Capacity | Lift and Ramp Equipped | Vehicle Length | Fuel Type Code | # of Active Vehicles FY 2018/ | # of Contingency Vehicles FY 2018/19 | Life to Date Vehicle Miles Prior Year End FY 2017/18 | Life to Date Vehicle Miles through March FY 2018/19 | Average Lifetime Miles Per Active Vehicle As Of Year-To-Date (e.g., March) FY 2018/19 |
| 2013 2015 | EDN | AEROTECH AEROTECH | 12 | 16 8 | 22 | S S | 16 8 | 0 | 3,141,009 954,061 | 3,441,936 1,167,006 | 215,121 145,875 |
| 2016 | EDN | AEROTECH Totals: | 12 | 15 | 22 | CN | 15 | 0 | 969,564 5,064,634 | 1,472,178 6,081,120 | 98,145 |
| | | | | | | | | | | | |



TABLE 2 SRTP SERVICE SUMMARY – ALL ROUTES (SYSTEM TOTALS)

Table 2 -- SunLine Transit Agency -- SRTP Service Summary
FY 2019/20 Short Range Transit Plan
All Routes

| | FY 2016/17 Audited | FY 2017/18 Audited | FY 2018/19 Plan | FY 2018/19 3rd Qtr Actual | FY 2019/20 Plan |
|----------------------------------------|-----------------------|-----------------------|--------------------|------------------------------|--------------------|
| Reet Characteristics | | | | | |
| Peak-Hour Reet | | 205 | 102 | 156 | 86 |
| Financial Data | | | | | |
| Total Operating Expenses | \$32,877,347 | \$32,609,634 | \$39,654,404 | \$21,884,183 | \$40,840,137 |
| Total Passenger Fare Revenue | \$6,706,373 | \$6,939,092 | \$6,962,133 | \$3,872,471 | \$8,063,714 |
| Net Operating Expenses (Subsidies) | \$26,170,974 | \$25,670,542 | \$32,692,271 | \$18,011,712 | \$32,776,423 |
| Operating Characteristics | | | | | |
| Unlinked Passenger Trips | 4,316,269 | 4,122,539 | 3,894,862 | 3,149,428 | 4,329,667 |
| Passenger Miles | 30,441,739 | 41,488,246 | 27,240,436 | 27,954,109 | 36,983,241 |
| Total Actual Vehicle Revenue Hours (a) | 307,316.2 | 303,326.4 | 299,773.0 | 285,334.1 | 315,136.0 |
| Total Actual Vehicle Revenue Miles (b) | 4,498,671.0 | 4,679,725.3 | 4,449,915.0 | 3,488,435.5 | 4,616,188.0 |
| Total Actual Vehicle Miles | 5,111,465.3 | 5,280,523.1 | 5,109,321.0 | 3,960,498.0 | 5,311,625.0 |
| Performance Characteristics | | | | | |
| Operating Cost per Revenue Hour | \$106,98 | \$107.51 | \$132.28 | 02'92\$ | 09'621\$ |
| Farebox Recovery Ratio | 20.40% | 21.28% | 17.55% | 17.70% | 19.74% |
| Subsidy per Passenger | \$6.06 | \$6.23 | \$8.39 | \$5.72 | \$7.57 |
| Subsidy per Passenger Mile | \$0.86 | \$0.62 | \$1.20 | \$0.64 | \$0.89 |
| Subsidy per Revenue Hour (a) | \$85.16 | \$84.63 | \$109.06 | \$63.13 | \$104.01 |
| Subsidy per Revenue Mile (b) | \$5.82 | \$5.49 | \$7.35 | \$5.16 | \$7.10 |
| Passenger per Revenue Hour (a) | 14.0 | 13.6 | 13.0 | 11.0 | 13.7 |
| Passenger per Revenue Mile (b) | 96'0 | 0.88 | 0.88 | 0.90 | 0.94 |

(a) Train Hours for Rail Modes. (b) Car Miles for Rail Modes.



Table 2 -- SunLine Transit Agency -- SRTP Service Summary
FY 2019/20 Short Range Transit Plan
Non-Excluded Routes

| | FY 2016/17 Andited | FY 2017/18 | FY 2018/19 Plan | FY 2018/19 | FY 2019/20 Plan |
|----------------------------------------|-----------------------|--------------|--------------------|--------------|--------------------|
| Heet Characteristics | | | | | |
| Peak-Hour Reet | | 202 | 86 | 135 | 26 |
| Financial Data | | | | | |
| Total Operating Expenses | \$29,998,149 | \$32,609,634 | \$38,585,332 | \$20,180,596 | \$38,610,290 |
| Total Passenger Fare Revenue | \$6,358,373 | \$6,939,092 | \$6,772,628 | \$3,449,556 | \$7,404,350 |
| Net Operating Expenses (Subsidies) | \$23,639,776 | \$25,670,542 | \$31,812,704 | \$16,731,040 | \$31,205,940 |
| Operating Characteristics | | | | | |
| Unlinked Passenger Trips | 4,056,924 | 4,122,539 | 3,854,332 | 2,754,065 | 4,148,239 |
| Passenger Miles | 28,631,002 | 41,488,246 | 26,965,237 | 24,623,618 | 35,455,617 |
| Total Actual Vehicle Revenue Hours (a) | 281,969.6 | 303,326.4 | 294,774.0 | 264,788.8 | 303,950.0 |
| Total Actual Vehicle Revenue Miles (b) | 4,024,092.4 | 4,679,725.3 | 4,345,049.0 | 3,162,101.9 | 4,409,916.0 |
| Total Actual Vehicle Miles | 4,591,305.1 | 5,280,523.1 | 4,984,033.0 | 3,581,218.6 | 5,042,865.0 |
| Performance Characteristics | | | | | |
| Operating Cost per Revenue Hour | \$106.39 | \$107,51 | \$130.90 | \$76.21 | \$127.03 |
| Farebox Recovery Ratio | 21.20% | 21.28% | 17.55% | 17.09% | 19.17% |
| Subsidy per Passenger | \$5.83 | \$6.23 | \$8.25 | \$6.08 | \$7.52 |
| Subsidy per Passenger Mile | \$0.83 | \$0.62 | \$1.18 | \$0.68 | \$0.88 |
| Subsidy per Revenue Hour (a) | \$83.84 | \$84.63 | \$107.92 | \$63.19 | \$102.67 |
| Subsidy per Revenue Mile (b) | \$5.87 | \$5.49 | \$7.32 | \$5.29 | \$7.08 |
| Passenger per Revenue Hour (a) | 14.4 | 13.6 | 13.1 | 10.4 | 13.6 |
| Passenger per Revenue Mile (b) | 1.01 | 0.88 | 0.89 | 0.87 | 0.94 |

(a) Train Hours for Rail Modes. (b) Car Miles for Rail Modes.



TABLE 2 SRTP SERVICE SUMMARY – EXCLUDED ROUTES

Table 2 -- SunLine Transit Agency -- SRTP Service Summary
FY 2019/20 Short Range Transit Plan
Excluded Routes

| | FY 2016/17 Audited | FY 2017/18 Audited | FY 2018/19 Plan | FY 2018/19 3rd Qtr Actual | FY 2019/20 Plan |
|----------------------------------------|-----------------------|-----------------------|--------------------|------------------------------|--------------------|
| Reet Characteristics | | | | | |
| Peak-Hour Reet | | | 4 | 21 | 9 |
| Financial Data | | | | | |
| Total Operating Expenses | \$2,879,198 | | \$1,069,072 | \$1,703,587 | 42,229,847 |
| Total Passenger Fare Revenue | \$347,999 | | \$189,505 | \$422,915 | \$659,364 |
| Net Operating Expenses (Subsidies) | \$2,531,198 | | \$879,567 | \$1,280,672 | \$1,570,483 |
| Operating Characteristics | | | | | |
| Unlinked Passenger Trips | 259,345 | | 40,530 | 395,363 | 181,428 |
| Passenger Miles | 1,810,737 | | 275,199 | 3,330,492 | 1,527,624 |
| Total Actual Vehicle Revenue Hours (a) | 25,346.5 | | 4,999.0 | 20,545.2 | 11,186.0 |
| Total Actual Vehicle Revenue Miles (b) | 474,578.6 | | 104,866.0 | 326,333.6 | 206,272.0 |
| Total Actual Vehicle Miles | 520,160.2 | | 125,288.0 | 379,279.4 | 268,760.0 |
| Performance Characteristics | | | | | |
| Operating Cost per Revenue Hour | \$113.59 | | \$213,86 | \$82,92 | *139.34 |
| Farebox Recovery Ratio | 12.09% | | 17.72% | 24.82% | 29.56% |
| Subsidy per Passenger | \$9.76 | | \$21.70 | \$3.24 | \$8.66 |
| Subsidy per Passenger Mile | \$1.40 | | \$3.20 | \$0.38 | \$1.03 |
| Subsidy per Revenue Hour (a) | \$86.86 | | \$175.95 | \$62.33 | \$140.40 |
| Subsidy per Revenue Mile (b) | \$5.33 | | \$839 | \$3.92 | \$7.61 |
| Passenger per Revenue Hour (a) | 10.2 | | 8.1 | 19.2 | 16.2 |
| Passenger per Revenue Mile (b) | 0.55 | | 0.39 | 1.21 | 0.88 |

(a) Train Hours for Rail Modes. (b) Car Miles for Rail Modes.



Table 2 -- SunLine-DAR -- SRTP Service Summary
FY 2019/20 Short Range Transit Plan
All Routes

| | FY 2016/17 Audited | FY 2017/18 Audited | FY 2018/19 Plan | FY 2018/19 3rd Qtr Actual | FY 2019/20 Plan |
|----------------------------------------|-----------------------|-----------------------|--------------------|------------------------------|--------------------|
| Heet Characteristics | | | | | |
| Peak-Hour Reet | | 12 | 31 | 6 | 30 |
| Financial Data | | | | | |
| Total Operating Expenses | \$5,833,092 | £56'278'5\$ | \$6,162,614 | \$3,965,260 | 060'655'9\$ |
| Total Passenger Fare Revenue | \$684,961 | \$723,816 | \$1,055,167 | \$387,432 | \$1,253,646 |
| Net Operating Expenses (Subsidies) | \$5,148,131 | \$5,104,136 | \$5,107,447 | \$3,577,828 | \$5,305,384 |
| Operating Characteristics | | | | | |
| Unlinked Passenger Trips | 164,802 | 156,292 | 158,232 | 169911 | 155,588 |
| Passenger Miles | 1,942,532 | 1,801,489 | 1,868,720 | 1,342,351 | 1,837,494 |
| Total Actual Vehicle Revenue Hours (a) | 68,941.9 | 66,850.9 | 67,249.0 | 110,521.7 | 0.090,09 |
| Total Actual Vehicle Revenue Miles (b) | 1,031,486.4 | 989,084.1 | 991,670.0 | 736,688.3 | 968,603.0 |
| Total Actual Vehicle Miles | 1,218,373.1 | 1,183,816.9 | 1,184,308.0 | 901,887.0 | 1,179,777.0 |
| Performance Characteristics | | | | | |
| Operating Cost per Revenue Hour | \$84.61 | \$87.18 | \$91.64 | \$32.88 | 62'66\$ |
| Farebox Recovery Ratio | 11.74% | 12.42% | 17.12% | 9.77% | 19.11% |
| Subsidy per Passenger | \$31.24 | \$32.66 | \$32.28 | \$30.66 | \$34.10 |
| Subsidy per Passenger Mile | \$2.65 | \$2.83 | \$2.73 | 45.67 | \$2.89 |
| Subsidy per Revenue Hour (a) | \$74.67 | \$76.35 | \$75.95 | \$32.37 | \$80.31 |
| Subsidy per Revenue Mile (b) | \$4.99 | \$5.16 | \$5.15 | \$4.86 | \$5.48 |
| Passenger per Revenue Hour (a) | 2.4 | 2.3 | 2.4 | 1.1 | 2.4 |
| Passenger per Revenue Mile (b) | 0.16 | 0.16 | 0.16 | 0.16 | 0.16 |

(a) Train Hours for Rail Modes. (b) Car Miles for Rail Modes.



Table 2 -- SunLine-BUS -- SRTP Service Summary
FY 2019/20 Short Range Transit Plan
All Routes

| | FY 2016/17 | FY 2017/18 | FY 2018/19 | FY 2018/19 | FY 2019/20 |
|----------------------------------------|--------------|--------------|--------------|----------------|--------------|
| | Audited | Audited | Plan | 3rd Qtr Actual | Plan |
| Heet Characteristics | | | | | |
| Peak-Hour Reet | | 193 | 71 | 147 | 68 |
| financial Data | | | | | |
| Total Operating Expenses | \$27,044,255 | \$26,781,681 | \$33,491,790 | \$17,918,923 | \$34,281,107 |
| Total Passenger Fare Revenue | \$6,021,412 | \$6,215,276 | \$5,906,966 | \$3,485,039 | \$6,810,068 |
| Net Operating Expenses (Subsidies) | \$21,022,843 | \$20,566,405 | \$27,584,824 | \$14,433,884 | \$27,471,039 |
| Operating Characteristics | | | | | |
| Unlinked Passenger Trips | 4,151,467 | 3,947,023 | 3,736,630 | 3,015,040 | 4,174,079 |
| Passenger Miles | 28,499,206 | 38,247,959 | 25,371,716 | 25,380,980 | 35,145,747 |
| Total Actual Vehicle Revenue Hours (a) | 238,374.3 | 231,780.4 | 232,524.0 | 170,503.3 | 249,076.0 |
| Total Actual Vehicle Revenue Miles (b) | 3,467,184.6 | 3,402,691.1 | 3,458,245.0 | 2,512,026.2 | 3,647,585.0 |
| Total Actual Vehicle Miles | 3,893,092.1 | 3,808,756.1 | 3,925,013.0 | 2,818,890.0 | 4,131,848.0 |
| Performance Characteristics | | | | | |
| Operating Cost per Revenue Hour | \$113.45 | \$115.55 | \$144.04 | \$105.09 | \$137.63 |
| Farebox Recovery Ratio | 22.27% | 23.21% | 17.63% | 19.45% | 19.86% |
| Subsidy per Passenger | \$5.06 | \$5.21 | \$7.38 | \$4.79 | \$6.58 |
| Subsidy per Passenger Mile | \$0.74 | \$0.54 | \$1.09 | \$0.57 | \$0.78 |
| Subsidy per Revenue Hour (a) | \$88.19 | \$88.73 | \$118.63 | \$84.65 | \$110.29 |
| Subsidy per Revenue Mile (b) | \$6.06 | \$6.04 | \$7.98 | \$2.75 | \$7.53 |
| Passenger per Revenue Hour (a) | 17.4 | 17.0 | 16.1 | 17.7 | 16.8 |
| Passenger per Revenue Mile (b) | 1.20 | 1.16 | 1.08 | 1.20 | 1.14 |

(a) Train Hours for Rail Modes. (b) Car Miles for Rail Modes.



TABLE 2A SRTP SUMMARY OF ROUTES TO BE EXCLUDED IN FY 2019/2020

| Route # | Mode | Service Type | Route Description | Date of Implementation | Route Exemption End Date |
|--------------------|-------------|----------------------|----------------------------------------|---------------------------|--------------------------------|
| 21 | Fixed Route | Directly Operated | Palm Desert | January 2018 | December 2020 |
| 5 | Fixed Route | Directly Operated | Desert Hot Springs - Palm Desert | September 2019 | August 2021 |
| 111-X (Express) | Fixed Route | Directly Operated | Palm Springs – Coachella | September 2019 | August 2021 |



TABLE 3 SRTP ROUTE STATISTICS – ALL ROUTES

Table 3 - SRTP Route Statistics
SunLine Transit Agency -- 8
FY 2019/20
All Routes

| | | | | | Data E | Data Elements | | | | | |
|----------|-------------------------|--------------|-----------------------|------------|------------------|----------------|------------------|----------------|-------------------|----------------------|----------------|
| Dav Type | Peak Vehicles | Passengers | Passenger rs Miles | iger ss | Revenue Hours | Total Hours | Revenue Miles | Total Miles | Operating Cost | Passenger Revenue | Net Subsidy |
| | | 1,406,976 | 6 11,846,738 | ,738 | 73,261.0 | 78,675.0 | 1,083,135.0 | 1,238,921.0 | \$10,279,068 | \$2,263,835 | \$8,015,233 |
| | | 4 142,099 | 9 1,196,474 | ,474 | 6,047.0 | 6,831.0 | 84,799.0 | 125,362.0 | \$1,040,106 | \$452,767 | \$587,339 |
| | | 7 97,712 | | 822,735 | 4,914.0 | 5,248.0 | 74,221.0 | 84,863.0 | \$704,090 | \$111,552 | \$592,538 |
| | | 1 19,945 | | 167,937 | 936.0 | 992.0 | 14,998.0 | 16,697.0 | \$138,533 | \$22,162 | \$116,371 |
| | | 0 995,805 | 5 8,384,678 | 829, | 47,509.0 | 50,146.0 | 596,147.0 | 671,428.0 | \$5,570,699 | \$989,975 | \$4,580,724 |
| | | 2 5,323 | | 44,820 | 642.0 | 744.0 | 15,037.0 | 18,088.0 | \$150,070 | \$25,751 | \$124,319 |
| | | 2 2,144 | | 18,052 | 232.0 | 274.0 | 3,235.0 | 4,212.0 | \$34,942 | 696'9\$ | \$27,973 |
| | | 2 13,240 | | 111,481 | 4,215.0 | 4,657.0 | 121,125.0 | 135,175.0 | \$1,121,521 | \$181,046 | \$940,475 |
| | | 4 29,568 | | 248,963 | 2,231.0 | 2,488.0 | 24,835.0 | 30,257.0 | \$251,035 | \$50,207 | \$200,828 |
| | | 0 99,725 | | 839,685 | 4,559.0 | 4,832.0 | 73,053.0 | 81,364.0 | \$675,063 | \$125,988 | \$549,075 |
| | | 5 101,449 | | 854,201 | 4,390.0 | 4,561.0 | 46,330.0 | 49,972.0 | \$414,604 | \$82,921 | \$331,683 |
| | | 3 41,541 | | 349,775 | 2,920.0 | 3,087.0 | 48,036.0 | 51,697.0 | \$428,918 | \$60,172 | \$368,746 |
| | | 0 355,545 | 5 2,993,689 | 689' | 25,927.0 | 27,598.0 | 374,964.0 | 421,079.0 | \$3,493,603 | \$697,706 | \$2,795,897 |
| All Days | | 3 36,232 | | 305,073 | 4,608.0 | 4,954.0 | 46,919.0 | 56,788.0 | \$471,160 | \$94,232 | \$376,928 |
| All Days | | 0 37,185 | | 313,098 | 4,907.0 | 5,647.0 | 118,238.0 | 139,186.0 | \$1,154,799 | \$199,628 | \$955,171 |
| All Days | | 2 80,540 | | 678,147 | 6,845.0 | 6,879.0 | 115,402.0 | 115,505.0 | \$958,328 | \$191,666 | \$766,662 |
| All Days | | 3 163,912 | 2 1,380,139 | ,139 | 9,951.0 | 10,456.0 | 132,725.0 | 146,542.0 | \$1,215,829 | \$243,166 | \$972,663 |
| All Days | | 5 202,710 | 0 1,706,818 | ,818 | 9,328.0 | 10,026.0 | 107,824.0 | 120,905.0 | \$1,003,130 | \$200,626 | \$802,504 |
| All Days | | 4 90,133 | | 758,920 | 5,802.0 | 6,291.0 | 55,580.0 | 69,048.0 | \$572,883 | \$114,577 | \$458,306 |
| | | 1 71,585 | | 602,746 | 6,053.0 | 6,282.0 | 79,081.0 | 84,660.0 | \$702,412 | \$140,482 | \$561,930 |
| | | 3 152,969 | 9 1,287,999 | 666 | 17,418.0 | 18,248.0 | 317,151.0 | 344,191.0 | \$2,855,679 | \$416,021 | \$2,439,658 |
| | | 1 27,741 | | 233,579 | 6,381.0 | 6,837.0 | 114,750.0 | 125,908.0 | \$1,044,635 | \$138,619 | \$906,016 |
| | 1 | 30 155,588 | 8 1,837,494 | ,494 | 0.090,99 | 75,765.0 | 968,603.0 | 1,179,777.0 | \$6,559,030 | \$1,253,646 | \$5,305,384 |
| | Service Provider Totals | 98 4,329,667 | 7 36,983,241 | ,241 | 315,136.0 | 341,518.0 | 4,616,188.0 | 5,311,625.0 | \$40,840,137 | \$8,063,714 | \$32,776,423 |



TABLE 3A INDIVIDUAL ROUTE DESCRIPTIONS

| Routes | Route Classification | Major Destinations | Cities/Communities Served | Connections |
|--------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|
| 2 | Trunk | Shopping, Schools, DMV, Medical, Employment Center, Library, Airport, Court House, Social Security, Senior Center, Theaters and Public Social Services | Desert Hot Springs, Cathedral City and Palm Springs | 3, 4, 5 & 111 |
| 3 | Local | Shopping Centers, Senior Center, Library, Community Center, City Hall, Medical and Schools | Desert Hot Springs and Desert Edge | 2 & 5 |
| 4 | Local | Shopping, Medical, Library, Social Services, Theaters, School, College, Mall and Hospital | Palm Springs, Cathedral City, Rancho Mirage, Palm Desert, Thousand Palms | 2, 5, 54, 111, Link 220 & Amtrak |
| 5 | Local | Shopping, Senior Center, Library, Community Center, Schools, City Hall and Mall | Desert Hot Springs and Palm Desert | 2, 3, 4, 54, 111, Link 220 & Amtrak |
| BUZZ | Local | Shopping and Entertainment | Palm Springs | 2, 4, & 111 |
| 54 | Local | Shopping, School, Tennis Gardens, Work Force Development, and College | Palm Desert, Indian Wells, La Quinta, Indio, Bermuda Dunes | 4, 5, 80, 81, 91, 111, Link 220 & Amtrak |
| 70 | Local | Shopping, Schools, Theaters, Tennis Gardens and Medical | La Quinta, Palm Desert, Indian Wells, Bermuda Dunes | 54, 111 & Amtrak |
| 80 | Local | Shopping, School, Workforce Development, Social Services, Senior Center, DMV, Hospital | Indio | 54, 81, 91 & 111 |
| 81 | Local | Shopping, Schools, Medical, Community Center, College, DMV, Hospital, Work Force Development, Social Services and Employment Center | Indio | 54, 80, 91, 111 & Greyhound |
| 90 | Local | Shopping , Library, City Hall, Senior Center, Community Center, Social Services and Medical | Indio and Coachella | 80, 91, 95 & 111 |
| 91 | Local | Shopping, College, Schools, Community Center, Center of Employment Training and Medical | Indio, Coachella, Thermal, Mecca, Oasis | 54, 80, 81, 90, 95 & 111 |
| 95 | Local | Shopping, College, Community Center, Medical and Schools | Coachella, Thermal, Mecca and North Shore | 90, 91 & 111 |
| 111 | Trunk | Hospital, Medical, Shopping, College, Mall, Center of Employment Training and Schools | Palm Springs, Cathedral City, Rancho Mirage, Palm Desert, Indian Wells, La Quinta, Indio and Coachella | 2, 4, 5, 54, 70, 80, 81, 90, 91, 95, Link 220, Amtrak & MBTA |
| 111-X | Express | Hospital, Medical, Shopping, College, Mall, Center of Employment Training and Schools | Palm Springs, Cathedral City, Palm Desert, La Quinta, Indio and Coachella | 2, 4, 5, 54, 70, 80, 81, 90, 91, 95, Link 220, Amtrak & MBTA |
| 220 | Market-Based | Mall, College, Shopping and University | Palm Desert, Rancho Mirage, Cabazon Casino, Beaumont, Moreno Valley, Riverside | 4, 5, 54, 111, Metrolink, Pass Transit, RTA & Greyhound |



TABLE 4 SUMMARY OF FUNDS FOR FY 2019/2020

| Table 4 - Summary of Funding Request for FY 2019/20 | | | | | | | | | | | | | | | | | | | 10-May-19 |
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| | | Total Amount of | Total Carryover | Ē | Š | State of Good | Sector India/C | Section 5307 India | Carryover Section 5307 Indio/Cathedral City Palm S. | Section Se | Section Section | lon Section | n Section | GTO | LCTOP | Carryover | CW | Other | S |
| | | epin. | Allogic | 5 | 1 | - | | | | | 1 | | 4 | 3 | Carjova | + | 1 | + | alebox |
| Operating Assistance | | \$38,145,505 | \$2,442,114 | \$20,474,205 | | 36, | 706,363 | \$3,630,155 | \$2,442,114 | \$195,402 | Н | \$286,933 | | | | | S | ы | \$2,799,649 |
| Taxi Voucher | | \$185,000 | 80 | \$46,250 | | + | | | | " | \$46,250 | 0000 | | | | | | \$92,500 | |
| Vommuler Link 220 | | \$300,045 | \$0 200 744 | \$180,594 | 1 | | | 1 | 1 | | | \$186,05 | LQ | | | 6206 744 | | | T |
| Varipoor rugiam 111 Express | | \$600,000 | \$480,000 | \$120,000 | | ŀ | | | | | | | - | | | \$480.000 | | | T |
| SunRide Ride Share | | \$312,500 | | \$62,500 | Ħ | H | | | | \parallel | \prod | $\frac{1}{1}$ | | | | \$250,000 | | | П |
| | | \$178,000 | | 1 | | | | | | | | | | | \$14,833 | | | \$163,167 | |
| Haul Pass The Burz | | \$250,000 | \$250,0 | | | | | | | | | | | | \$250,000 | | | \$356 500 | T |
| IEHP Health Pass | | \$70,000 | \$0 | İ | | | | | | | | | | | | | | \$70,000 | |
| Unplanned Maintenance Software | | \$26,000 | | | | \parallel | | | | \prod | | | \prod | | | | | \$26,000 | П |
| Sub-total Operating | ing | \$40,840,150 | \$3,743,688 | \$20,926,808 | 0\$ | \$0 | \$0 \$6,706,363 \$ | \$3,630,155 | \$2,442,114 | \$195,402 | \$46,250 \$286,933 \$186,051 | ,933 \$186,0 | 151 \$0 | | \$0 \$264,833 | \$1,036,741 | 808 | \$0 \$2,318,851 \$ | \$2,799,649 |
| Сарітаі | | | | | | | | | | | | | | | | | | | |
| 70.11.00 | | | | | | | | | Carryover | | H | L | | | | | | | Ī |
| | Capital | Total Amount of Funds With | Total | | | State of | Section | | - la | | | | | | | | | | |
| | Project | Carryover | Amount | Ė | STA | Good | Measure A City Pair | Indio/Cathedral C | City Palm S. | Section Se | Section Section | ion Section | n Section | GTO | Carnower | Carryover | CMAD | Other | Farehov |
| Replacement Fixed Route Buses (6) | SL-20-01 | \$4,032,000 | \$0 | | 535 | + | | | | H | t | + | 107 | 0 | | + | t | + | 1000 |
| Information Technology (IT) Projects | SL-20-02 | \$350,000 | \$0 | | \$350,000 | | | | | | | | | | | | | | |
| Boardroom Equipment Upgrade | SL-20-03 | \$35,000 | \$0 | | \$35,000 | | | | | | | | | | | | | | |
| ITS Service Upgrade (3G to 4G) | SL-20-04 | \$70,000 | 80 | 1 | \$70,000 | + | | | | + | | 1 | 1 | | | | | | |
| Replacement Paratransit buses (4) | SI-20-06 | \$540,000 | 90 | t | 000'0±6¢ | \dagger | 1 | $\frac{1}{1}$ | 1 | | | + | - | \$4 000 R30 | | | | | Ī |
| West Coast Center of Excellence Maintenance Facility | SL-20-07 | | | | | \$730,403 | | | | | | | | | | | | | |
| Facility Improvements | SL-20-08 | | | | \$50,000 | | | | | | | | Ц | | | | | | |
| H2 Ride | SL-20-09 | | 80 | | | + | | | | \$69,172 | + | + | | | | | | | Ī |
| New Fiyer AQIP Oos Facility Phase III | SL-20-11 | \$2.766.000 | | | \$2.766.000 | | | | | 2146,000 | | | | | | | | | |
| CNG Fueling Station Phase III | SL-20-12 | | | | \$1,000,000 | H | | | | | | | | | | | 8 | \$1,500,000 | |
| | SL-20-13 | \$400,000 | \$0 | | | | | | | - | | | | | | | | | |
| Sub-total Capital Total Operating & Capital | oital oital | \$12,711,407 | \$3,743,688 | \$20,926,808 | \$6,583,535 \$6,583,535 | \$730,403 | \$6,706,363 | \$2,066,395 | \$2,442,114 | \$215,172 | \$46,250 \$286 | \$0 \$0 \$286,933 \$186,051 | \$0 \$593,070 151 \$593,070 | 0 \$1,022,832 | \$264,833 | \$1,036,741 | 88 | \$3,818,851 | \$2,799,649 |
| Project Funding Details Target Budget | | \$40,840,150 | Based on estim | \$40,840,150 Based on estimated FY 20 budget | # | | | | | | | | | | | | | | |
| Like I OUT ON A IT TO THE TOTAL | | | 2 | | 4 | | | | | | | | | | | | | | |
| Polyceude (1974)20. LIFF Polyceude (1974)20. Melant Sulvayor (1974) Polyceude (1974)20. Selant Sulvayor (1974) Polyceude (1974)20. Charlow (1974) Polyceude (1974)20. Selant (1974) | | \$50.026.808 \$5.006.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 \$5.000.106 | Based on PY 2 Based on partial PY 20 based on service as a partial par | 20,000,000 Based on PV-Zunnichouled carbonic with String String String Based on parameters and floor rule expenditure as halforms SERGIT EP 72 based on parameters and floor rule expenditure as halforms SERGIT EP 72 based on support floor string St | myover funds the operation of future in the operation of the operation of the operation of the operation of the operation of the operation of the operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation operation | se in alignme deral funding flunds. Island (FOs, and Porgess, ir norgess, ir norgess, ir norgess, ir norgens, ir n | 28,703.88 Based on PriVature behalf with the behalf with Messure A Ordinance and RCTC revenue projections for PY 20. 28,703.88 Based on partial metal or productions are all administration and the contract of PCS, Comercial Tansi Tansfer 28,703.98 Based on support live rebenal with the behalf with the | Ordinance and six Transfer from application application application application 27. Survivies Riuz (\$45. Springs Buzz (\$7. Projected contin.) | RCTC revenue p submitted. pass for all right pass for all right (000), SRA Overt 156, 500), EHP H ed decrease in p | rojections for School stude and the nivi and house (\$\frac{5}{3}\$ area and rick | FY 20. Ints. Sxpress. Tro, 5000, and 1. Itship. | Outside Fu 200 Haul Pa | ing Sales (\$5 ss (\$163,167) | ono,coo), Emis . Urplanned N | ision Credit R ainterance S | evente (\$1,00 oftware (\$26,0) | 8,000), 00) from CTE | · | |
| Total Estimaled Capital Funding Request | | \$12,711,407 | | | | | | | | | | | | | | | | | |



TABLE 4A – CAPITAL PROJECT JUSTIFICATION [SL20-01]

| PROJECT NUMBER | SRTP Project No: | SL20-01 | | | | |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-------------|--|--|--|
| | FTIP No: | | | | | |
| PROJECT NAME | Replacement of I | Fixed Route Buses Six (6) | | | | |
| PROJECT DESCRIPTION | • |) fixed route buses to re Il meet useful life as outl | - | | | |
| PROJECT JUSTIFICATION | The purchase of six (6) fixed route buses will ensure SunLine replaces older fleet vehicles to maintain services reliability and reduce maintenance costs. | | | | | |
| | Start Date | Completion Date | | | | |
| PROJECT SCHEDULE | July 2019 | June 2022 | | | | |
| TROJECT SCHEDOLE | | | | | | |
| | | | | | | |
| | Fund Type | Fiscal Year | Amount | | | |
| PROJECT FUNDING | STA | 2020 | \$1,372,535 | | | |
| SOURCES | Section 5307 | 2020 | \$2,066,396 | | | |
| | Section 5339 | 2020 | \$593,070 | | | |
| Total | | | \$4,032,000 | | | |
| FTA Grant # | RCTC Grant # | Description Unexperimental Description | | | | |
| | | | | | | |
| | | | | | | |



TABLE 4A – CAPITAL PROJECT JUSTIFICATION [SL20-02]

| PROJECT NUMBER | SRTP Project No: | SL20-02 | | | |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------|--|--|
| PROJECT NOWIBER | FTIP No: | | | | |
| PROJECT NAME | Information Techno | logy Projects | | | |
| PROJECT DESCRIPTION | The project supports the purchase of the Agency's need for software, network Infrastructure, computing resources, and business analytics. | | | | |
| PROJECT JUSTIFICATION | The use of IT equipment is critical to the daily function and efficiency in providing safety, reliable and efficient transit services. | | | | |
| | Start Date | Completion Date | | | |
| PROJECT SCHEDULE | July 2019 June 2022 | | | | |
| THOSECT SCHEDOLE | | | | | |
| | | | | | |
| | Fund Type | Fiscal Year | Amount | | |
| PROJECT FUNDING SOURCES | STA | 2020 | \$350,000 | | |
| - THOSE OF TOTAL INC. SOUTHERS | | | | | |
| | | | | | |
| Total | | | \$350,000 | | |



TABLE 4A – CAPITAL PROJECT JUSTIFICATION [SL20-03]

| PROJECT NUMBER | SRTP Project No: | SL20-03 | | | | |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--|--|--|
| TROJECT NOWIDER | FTIP No: | | | | | |
| PROJECT NAME | Boardroom Equipment Upgrade | | | | | |
| PROJECT DESCRIPTION | online voting manag to the dais for Board | Replace standalone voting system with an integrated online voting management solution, addition of tablets to the dais for Board Member use in tracking items and new audio equipment for live and virtual meetings. | | | | |
| PROJECT JUSTIFICATION | The online voting software system will significantly improve board packet creation and delivery, the tablets will reduce paper used for board meeting along with expediting information retrieval during meetings, there is a need to replace aging audio equipment along with integration of the equipment into the computer system for virtual meetings. | | | | | |
| | Start Date | Completion Date | | | | |
| PROJECT SCHEDULE | July 2019 | June 2022 | | | | |
| | | | | | | |
| | Fund Type | Fiscal Year | Amount | | | |
| PROJECT FUNDING SOURCES | STA | 2020 | \$35,000 | | | |
| PROJECT FUNDING SOURCES | | | | | | |
| | | | | | | |
| Total | | | \$35,000 | | | |
| FTA Grant # | RCTC Grant # | Description Unexpended balance | | | | |
| | | | | | | |
| | | | | | | |



TABLE 4A – CAPITAL PROJECT JUSTIFICATION [SL20-04]

| PROJECT NUMBER | SRTP Project No: | SL20-04 | | | |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------|-----------------------|--|--|
| TROJECT NOWIDER | FTIP No: | | | | |
| PROJECT NAME | ITS Service Upgrade | e (3G to 4G) | | | |
| PROJECT DESCRIPTION | Upgrade AVL system | n from 3G cellular | network to 4G. | | |
| PROJECT JUSTIFICATION | The current AVL system communicates over a 3G cellular CDMA infrastructure that will cease to operate after December 31, 2019. | | | | |
| | Start Date | Completion Da | ate | | |
| PROJECT SCHEDULE | July 2019 | June 2022 | | | |
| | | | | | |
| | | | | | |
| | Fund Type | Fiscal Year | Amount | | |
| PROJECT FUNDING SOURCES | STA | 2020 | \$70,000 | | |
| | | | | | |
| | | | | | |
| Total | | | \$70,000 | | |
| FTA Grant # | RCTC Grant # | Description | Unexpended balance | | |
| | | | | | |
| _ | | | | | |



TABLE 4A – CAPITAL PROJECT JUSTIFICATION [SL20-05]

| PROJECT NUMBER | | RTP Project No: | SL20-05 | |
|-------------------------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------------|
| | | TIP No: | | |
| PROJECT NAME | F | Replacement Paratr | ransit Buses Fou | ır (4) |
| PROJECT DESCRIPTION | v | Purchase of four (4) buses to replace existing SunDia vehicles that will meet useful life as outlined by FTA guidelines. | | |
| PROJECT JUSTIFICATION | S | The purchase of four (4) paratransit buses will ensure SunLine replaces older fleet vehicles to maintain services reliability and reduce maintenance costs. | | |
| | | tart Date | Completion | Date |
| PROJECT SCHEDULE | | July 2019 June 2022 | | une 2022 |
| | | | | |
| | | | | |
| | F | und Type | Fiscal Year | Amount |
| PROJECT FUNDING SOURCES | | STA | 2020 | \$540,000 |
| | | | | |
| T. 1 | | | | AT 40,000 |
| | Total | | | \$540,000 |
| FTA Grant # | rant | Descript | tion | Unexpended balance |
| | | | | |
| | _ | | | _ |



TABLE 4A - CAPITAL PROJECT JUSTIFICATION [SL20-06]

| PROJECT NUMBER | | RTP Project No: | SL20-06 | |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------|-----------------------|
| | | TIP No: | | |
| PROJECT NAME | S | SunLine Property Ex | pansion / Solar | Farm Phase I |
| PROJECT DESCRIPTION | | roject to purchase acility. | land close to Th | ousand Palms |
| PROJECT JUSTIFICATION | The land purchase will help with future growth of Agency to assist with SunLine's expanded zero emprogram in solar and hydrogen related projects. | | | inded zero emission |
| PROJECT SCHEDULE | | tart Date | Completion [| Date |
| | | July 2019 | June 2022 | |
| | | | | |
| | | | | |
| | F | und Type | Fiscal Year | Amount |
| PROJECT FUNDING SOURCES | | LCTOP | 2020 | \$1,022,832 |
| | | | | |
| | | | | |
| Total | | | | \$1,022,832 |
| FTA Grant # RCTC Gra | nt Descrip | | tion | Unexpended balance |
| | | | | |
| | | | | |



TABLE 4A – CAPITAL PROJECT JUSTIFICATION [SL20-07]

| PROJECT NUMBER | | SRTP Project No: | SL20-07 | | |
|---------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----------------------|--|
| | | FTIP No: | | | |
| PROJECT NAME | | West Coast Center | of Excellence Ma | intenance Facility | |
| PROJECT DESCRIPTIO | N | Maintenance facilit | y for Zero Emissio | on Vehicles (ZEV) | |
| PROJECT JUSTIFICATI | ON | The maintenance bay training facility will provide comprehensive workforce training programs to zero emission transportation technologies that support commercial operation of zero emission buses. | | | |
| | | Start Date | Completion D | ate | |
| PROJECT SCHEDULE | | July 2019 | Ju | ine 2022 | |
| | | | | | |
| | | | | | |
| | | Fund Type | Fiscal Year | Amount | |
| PROJECT FUNDING SO | OURCES | State of Good Repair | 2020 | \$730,403 | |
| | | | | | |
| Total | | | | \$730,403 | |
| FTA Grant # | RCTC Grant # | t Descrip | otion | Unexpended balance | |
| | | | | | |



TABLE 4A - CAPITAL PROJECT JUSTIFICATION [SL20-08]

| PROJECT NUMBER | | RTP Project No: | SL20-08 | | | |
|------------------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------------------|--|--|
| | | TIP No: | | | | |
| PROJECT NAME | F | Facility Maintenance and Improvements | | | | |
| PROJECT DESCRIPTION | ir | Funds requested in this fiscal year will enable SunLine to improve existing facilities in Thousand Palms, Indio and Coachella. | | | | |
| PROJECT JUSTIFICATION | a ir | This project is necessary for upgrading the aging facility and equipment at the various SunLine locations, including HVAC, plumbing, electrical and others as needed. | | | | |
| | | tart Date | Completion Date | | | |
| PROJECT SCHEDULE | | July 2019 | 2019 June 2022 | | | |
| | | | | | | |
| | F | und Type | Fiscal Year | Amount | | |
| PROJECT FUNDING SOURCE | S | STA | 2020 | \$50,000 | | |
| | | | | | | |
| Total | | | | \$50,000 | | |
| FTA Grant # | C Grant # | Descrip | tion | Unexpended balance | | |
| | | | | | | |



TABLE 4A - CAPITAL PROJECT JUSTIFICATION [SL20-09]

| PROJECT NUMBER | | SRTP Project No: | SL20-09 | | | |
|---------------------|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|--|--|
| PROJECT NUMBER | | FTIP No: | | | | |
| PROJECT NAME | | H2 Ride | | | | |
| PROJECT DESCRIPTION | ON | Project to own and operate two (2) hydrogen fuel cell powered 32 feet shuttle buses. | | | | |
| PROJECT JUSTIFICAT | TON | CALSTART was awarded grant funding from California Energy Commission that includes two shuttle buses for SunLine. SunLine will operate these two buses and will retain the ownership of the buses after completion of the 18 months demonstration period. | | | | |
| | | Start Date | Completion Date | | | |
| PROJECT SCHEDULE | | July 2019 | Ju | ine 2022 | | |
| | | | | | | |
| | | - 1- | E. IV | | | |
| | | Fund Type | Fiscal Year | Amount | | |
| PROJECT FUNDING S | SOURCES _ | Section 5309 | 2020 | \$69,172 | | |
| | _ | | | | | |
| Total | | | | \$69,172 | | |
| | RCTC Grant | . | | Unexpended | | |
| FTA Grant # | # | Descript | tion | balance | | |
| | | | | | | |
| | | | | | | |



TABLE 4A – CAPITAL PROJECT JUSTIFICATION [SL20-10]

| PROJECT NUMBER | | RTP Project No: | SL20-10 | | |
|------------------------------------------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|------------------------------------------------------------------------------|--|
| | | TIP No: | | | |
| PROJECT NAME | Ne | w Flyer AQIP | | | |
| PROJECT DESCRIPTION | ir | This project will purchase additional bus equipment and inspection services for the five (5) hydrogen fuel cell buses purchased via AQIP grant. | | | |
| PROJECT JUSTIFICATION December 2 purchase but | | | s project will util nent such as spa | fuel cell buses in ize the funding to re part and other vice level for these | |
| | | tart Date | Completion Date | | |
| PROJECT SCHEDULE | | July 2019 | June 2022 | | |
| TROJECT SCHEDOLE | | | | | |
| | | | | | |
| | F | und Type | Fiscal Year | Amount | |
| PROJECT FUNDING SOURCES | | Section 5309 | 2020 | \$146,000 | |
| - 110,201 0112 110 00 0110 23 | | | | | |
| | | | | | |
| Total | | | | \$146,000 | |
| FTA Grant # RCTC Gra | nt | Descrip | tion | Unexpended balance | |
| | | | | | |
| | | | | | |



TABLE 4A – CAPITAL PROJECT JUSTIFICATION [SL20-11]

| PROJECT NUMBER | | SF | RTP Project No: | SL20-11 | |
|---------------------|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|-----------------------------------------------|
| | | FT | TP No: | | |
| PROJECT NAME | | 0 | peration Facility R | eplacement, Pl | nase III |
| PROJECT DESCRIPTION | ON | Sι | • | functional ope | t project will allow rations building at |
| PROJECT JUSTIFICAT | TON | The project will improve employee safety. The curred operations facility has met its useful life and this prowill allow SunLine to complete demolition, removal of the old facility and replacing it with a new building. | | | ul life and this project nolition, removal of |
| | | St | art Date | Completion | Date |
| PROJECT SCHEDULE | | July 2019 | | June 2022 | |
| TROJECT SCHEDOLE | | | | | |
| | | | | | |
| | | Fund Type | | Fiscal Year | Amount |
| PROJECT FUNDING S | SOURCES | STA | | 2020 | \$2,766,000 |
| | | | | | |
| | | | | | |
| Total | | | | | \$2,766,000 |
| FTA Grant # | RCTC Grant # | nt Descrip | | tion | Unexpended balance |
| STA | | | Operation Facili | ty Phase I | \$1,825,126 |
| Section 5339 | | | Operation Facili | ty Phase I | \$942,874 |
| STA | | Operations | | lity Phase 2 | \$2,116,000 |
| LTF | | | Operations Faci | lity Phase 3 | \$450,000 |



TABLE 4A – CAPITAL PROJECT JUSTIFICATION [SL20-12]

| PROJECT NUMBER | | SI | RTP Project No: | SL20-12 | |
|-----------------------|----------------|----|--------------------------------------------------------|--------------|-----------------------|
| PROJECT NOIVIBER | | F | TIP No: | | |
| PROJECT NAME | | C | CNG Fueling Station | , Phase III | |
| PROJECT DESCRIPTI | ON | | his project will allo ueling station with | | |
| PROJECT JUSTIFICA | ΓΙΟΝ | Т | he existing CNG fue he cost of maintain acrease. | - | |
| | | St | tart Date | Completion D | Date |
| PROJECT SCHEDULE | | | July 2019 | Ju | une 2022 |
| PROJECT SCHEDULE | • | | | | |
| | | | | | |
| | | F | und Type | Fiscal Year | Amount |
| PROJECT FUNDING | SOURCES | | STA | 2020 | \$1,000,000 |
| Those Tonding sounces | | (| Other Revenue | 2020 | \$1,500,000 |
| | | | | | |
| Total | | | | | \$2,500,000 |
| FTA Grant # | RCTC Gran # | t | Descrip | tion | Unexpended balance |
| STA | | | | | \$300,778 |
| STA | | | New CNG Fuelir Study and Cons | truction | \$2,500,000 |
| | | | Thousand Palms | s | |
| Section 5307 | | | New CNG Fuelir Study and Const Thousand Palms | truction | \$200,000 |
| STA | | | CNG Fueling Sta & Construction | tion Design | \$2,500,000 |



TABLE 4A – CAPITAL PROJECT JUSTIFICATION [SL20-13]

| PROJECT NUMBER | | SF | RTP Project No: | SL20-13 | |
|---------------------|----------------|----------|--------------------------------------------------------------------------------|--------------------|-----------------------------------------------------------------|
| PROJECT NOWIBER | | F | ΓΙΡ No: | | |
| PROJECT NAME | | H | leavy Duty Tow Tru | ıck | |
| PROJECT DESCRIPTION | ON | La ar | urchase of one (1) andoll trailer to pic nd to tow buses to fficient. | k up disabled bι | |
| PROJECT JUSTIFICAT | ION | tr aı | ailer will ensure Su | ınLine's ability t | v truck tractor and o tow our vehicles reduce maintenance |
| | | St | art Date | Completion I | Date |
| PROJECT SCHEDULE | | | July 2019 | J | une 2022 |
| TROJECT SCHEDOLE | | | | | |
| | | | | | |
| | | Fu | und Type | Fiscal Year | Amount |
| PROJECT FUNDING S | SOURCES | | STA | 2020 | \$400,000 |
| | | | | | |
| | | | | | |
| Total | | | | | \$400,000 |
| FTA Grant # | RCTC Gran # | t | Descript | tion | Unexpended balance |
| | | | | | |
| | | | | | |
| | | | | | |



TABLE 5.1 SUMMARY OF FUNDS REQUESTED FOR FY 2019/2020

27-Apr-19

Table 5.1 - Summary of Funding Request for FY 2020/21

| | | Total | क | | | | Section 5307 Indio/Cathed | Carryover Section 5307 Indio/Cathedral | | | | | | | | | | | |
|-------------------------------------------------|--------------------------|------------------|--------------------------|-----------------------|--------------------------------------|-----------------------------------------|---------------------------------|----------------------------------------------|-----------------|-----------------|-----------------|---------------------|-----------------|-----------|-----------|-----------|-----------|-----------------------|-------------|
| Project Description | Total Amount of Funds | nount Carryover | | | STA | State of In Good Repair | | City Palm Springs | Section 5309 | Section 5310 | Section 5311 | Section 5311 (f) | Section 5339 | LCTOP | LCTOP | Carryover | CWAO | Other | Farebox |
| | | - | | | | | - | • | | _ | - | | : | _ | | | | | |
| | \$38,217,381 | | \$2,000,000 \$20,559,930 | 229,930 | | | \$4,000,000 | \$2,000,000 | \$201,264 | | \$295,541 | | | | | | | \$1,454,283 | \$3,000,000 |
| | \$18 | \$185,000 | O\$ | \$46,250 | | | | | | \$46,250 | | | | | | | | \$92,500 | |
| | \$37. | \$372,227 | os S | \$180,594 | | | | | | | | \$191,633 | | | | | | | |
| | \$320 | | \$306,741 | \$43,259 | | | | | | | | | | | | \$306,741 | | | |
| | \$48 | \$480,000 \$40 | \$400,000 | \$80,000 | | | | | | | | | | | | \$400,000 | | | |
| | \$312 | | \$250,000 | \$62,500 | | | | | | | | | | | | \$250,000 | | | |
| | \$17 | \$178,000 | 8 | | | | | | | | | | | | | | | \$178,000 | |
| | \$200 | | \$200,000 | | | | | | | | | | | | \$200,000 | | | | |
| | \$17 | \$178,000 | 0\$ | | | | | | | | | | | | | | \$178,000 | | |
| |)/\$ | \$70,000 | S, | | | | | | | | | | | | | | | \$70,000 | |
| Sub-total Operating | \$40,543,108 | | \$3,156,741 \$20,972,533 | ,972,533 | 80 | \$ | \$4,000,000 | \$2,000,000 | \$201,264 | \$46,250 | \$295,541 | \$191,633 | 0\$ | S S | \$200,000 | \$956,741 | \$178,000 | \$1,794,783 | \$3,000,000 |
| - | | | | | | | | | | | - | | | | | = | | | |
| | Total Amount of Funds | | | | | | Section 5307 | Carryover Section 5307 | | | | | | | | | | | |
| Capital | | Carryover Amount | over | | | Indio/Cathed State of Iral City Palm | | Indio/Cathedral City Palm | Section | | Section | Section | Section | | | Carryover | | Other | |
| Number | nber Carryover | | | | STA | Good Repair Springs | : | Springs | 2309 | 5310 | | 5311 (f) | 5339 | LCTOP | Carryover | CMAQ | CMAQ | Revenue | Farebox |
| Replacement Fixed Route Buses (8) SL-2 | SL-21-01 \$5,400,000 | 000'0 | OS | | \$3,429,357 | \$300,000 \$1,205,643 | \$1,205,643 | | | | | | \$465,000 | | | | | | |
| Replacement of Paratransit Vans (10) SL-2: | SL-21-02 \$1,350,000 | 000'0 | 0\$ | | \$950,000 | | | | | | | | | \$400,000 | | | | | |
| Information Technology projects SL-2: | SL-21-03 \$300 | \$300,000 | 0\$ | | \$300,000 | | | | | | | | | | | | | | |
| Upgrade Division I Fence - Secure Base SL-21-04 | | \$300,000 | 0\$ | | | \$300,000 | | | | | | | | | | | | | |
| SL-2 | | \$50,000 | \$0 | | | \$50,000 | | | | | | | | | | | | | |
| SL-21-06 | | \$50,000 | \$0 | | | \$50,000 | | | | | | | | | | | | | |
| SL-21-07 | | \$140,000 | \$0 | | | \$140,000 | | | | | | | | | | | | | |
| CNG Station Indio Improvements SL-21-08 | | \$400,000 | \$ | | | | | | | | | | | \$400,000 | | | | | |
| SunRide Vehicle Purchase (4) SL-21-09 | | \$582,489 | S | \$116,498 | | | | | | | | | | | | | \$465,991 | | |
| Sub-total Capital | \$8,572,489 | 2,489 | 0\$ | \$116,498 \$4,679,357 | 74,679,357 | \$840,000 | \$1,205,643 | \$0 | \$ | \$0 | \$0 | 80 | \$465,000 | \$800,000 | \$0 | 80 | \$465,991 | \$0 | \$0 |
| Total Operating & Capital | \$49,115,597 | 5,597 \$3,18 | 6,741 \$21 | \$ 1,606,680, | \$3,156,741 \$21,089,031 \$4,679,357 | \$840,000 \$5,205,643 | \$5,205,643 | \$2,000,000 | \$201,264 | \$46,250 | \$295,541 | \$191,633 | \$465,000 | \$800,000 | \$200,000 | \$956,741 | \$643,991 | \$643,991 \$1,794,783 | \$3,000,000 |



TABLE 5.1A – CAPITAL PROJECT JUSTIFICATION [SL21-01]

| PROJECT NUMBER | SRTP Project No: | SL21-01 | |
|----------------------------|------------------------------------------------------------------|-------------------|-----------------------|
| | FTIP No: | | |
| PROJECT NAME | Replacement Fixed | d Route Buses (8 | 3) |
| PROJECT DESCRIPTION | Purchase of nine fi existing CNG bus f outlined by FTA gu | leets that will m | • |
| PROJECT JUSTIFICATION | The purchase of ni SunLine replaces o services reliability | lder fleet vehic | les to maintain |
| | Start Date | Completion I | Date |
| PROJECT SCHEDULE | July 2021 | Ju | ne 2024 |
| PROJECT SCHEDULE | | | |
| | | | |
| | Fund Type | Fiscal Year | Amount |
| DDOLECT FLINDING | STA | 2021 | \$3,429,357 |
| PROJECT FUNDING SOURCES | State of Good Repair | 2021 | \$300,000 |
| | Section 5307 | 2021 | \$1,205,643 |
| | Section 5339 | 2021 | \$465,000 |
| Total | | | \$5,400,000 |
| FTA Grant # | RCTC Grant # | Description | Unexpended Balance |
| | | | |
| | | | |



TABLE 5.1A – CAPITAL PROJECT JUSTIFICATION [SL21-02]

| PROJECT NUMBER | SI | RTP Project No: | SL21-02 | |
|-------------------------|----|---------------------------------------------------------------|------------------|----------------------------------------|
| THOSECT NOWIDER | F | TIP No: | | |
| PROJECT NAME | F | Replacement of Par | atransit Vans (1 | 0) |
| PROJECT DESCRIPTION | р | urchase of 10 vans aratransit vans tha TA guidelines. | • | ting SunDial ul life as outlined by |
| PROJECT JUSTIFICATION | re | he purchase of 10 peplaces older fleet veliability and reduce | vehicles to mair | |
| | St | tart Date | Completion I | Date |
| PROJECT SCHEDULE | | July 2021 | J | une 2024 |
| T NOSECT SCHEDOLE | | | | |
| | | | | |
| | F | und Type | Fiscal Year | Amount |
| PROJECT FUNDING SOURCES | | STA | 2021 | \$950,000 |
| THOSECTTONDING SCORCES | | LCTOP | 2021 | \$400,000 |
| | | | | |
| Total | | | | \$1,350,000 |
| FTA Grant # RCTC Gra | nt | Descrip | tion | Unexpended balance |
| | | | | |
| | | | | |



TABLE 5.1A – CAPITAL PROJECT JUSTIFICATION [SL21-03]

| SI | RTP Project No: | SL21-03 | |
|----|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| F | ΓΙΡ No: | | |
| In | formation Technol | ogy Projects | |
| aı | nd efficiency in pro | | • |
| aı | nd efficiency in pro | | • |
| St | art Date | Completion D | ate |
| | July 2021 | Ju | ine 2024 |
| | | | |
| | | | |
| F | und Type | Fiscal Year | Amount |
| | STA | 2021 | \$300,000 |
| | | | |
| | | | |
| | | | \$300,000 |
| nt | Descript | tion | Unexpended balance |
| | | | |
| | | | |
| | In TI au tr | The use of IT equipm and efficiency in protransit services. The use of IT equipm and efficiency in protransit services. Start Date July 2021 Fund Type STA | Information Technology Projects The use of IT equipment is critical to and efficiency in providing safety, retransit services. The use of IT equipment is critical to and efficiency in providing safety, retransit services. Start Date Completion Date July 2021 Fund Type Fiscal Year STA 2021 |



TABLE 5.1A – CAPITAL PROJECT JUSTIFICATION [SL21-04]

| PROJECT NUMBER | : | SRTP Project No: | SL21-04 | |
|-----------------------|-----------------|------------------------------------------------|------------------|-----------------------|
| THOSE OF THOMBEN | | FTIP No: | | |
| PROJECT NAME | | Upgrade Division I Fe | ence – Secure Ba | ise |
| PROJECT DESCRIPTION | | This project is to sec fencing at SunLine's | | · |
| PROJECT JUSTIFICATION | | This project is neede of SunLine employee | | • |
| | | Start Date | Completion D | ate |
| PROJECT SCHEDULE | | July 2021 | Ju | ine 2024 |
| THOSECT SCHEDOLE | | | | |
| | | | | |
| | | Fund Type | Fiscal Year | Amount |
| PROJECT FUNDING SOU | RCES | State of Good Repair | 2021 | \$300,000 |
| | | | | |
| | | | | |
| Total | | | | \$300,0000 |
| FTA Grant # | RCTC Grant # | Descript | tion | Unexpended balance |
| | | | | |
| | | | | |



TABLE 5.1A – CAPITAL PROJECT JUSTIFICATION [SL21-05]

| PROJECT NUMBER | | SR | TP Project No: | SL21-05 | |
|---------------------|----------------|----|------------------------------------------------------|--------------|-----------------------------------------------|
| TROJECT NOWBER | | FT | TP No: | | |
| PROJECT NAME | | Fa | cility Improvemen | ts | |
| PROJECT DESCRIPTION | ON | im | • | - | vill enable SunLine to nd Palms, Indio and |
| PROJECT JUSTIFICAT | TION | im | oject is necessary aprovements in Th cilities. | | ground ndio and Coachella |
| | | St | art Date | Completion [| Date |
| PROJECT SCHEDULE | | | July 2021 | Jı | une 2024 |
| 1 1100201 001120022 | | | | | |
| | | | | | |
| | | Fu | ind Type | Fiscal Year | Amount |
| PROJECT FUNDING S | SOURCES | (| State of Good Repair | 2021 | \$50,000 |
| | | | | | |
| Total | | | | | \$50,000 |
| FTA Grant # | RCTC Gran # | t | Descript | tion | Unexpended balance |
| | | | | | |
| | | | | | |



TABLE 5.1A – CAPITAL PROJECT JUSTIFICATION [SL21-06]

| PROJECT NUMBER | S | RTP Project No: | SL21-06 | |
|-------------------------|------------|--------------------------------------------|--------------|-----------------------|
| | F | TIP No: | | |
| PROJECT NAME | N | laintenance Tools | | |
| PROJECT DESCRIPTION | | Purchase major rep arts used in routine | | |
| PROJECT JUSTIFICATION | | equipment must be naintenance of all S | - | |
| | St | tart Date | Completion D | ate |
| PROJECT SCHEDULE | | July 2021 | Ju | ine 2024 |
| | | | | |
| | | | | |
| | | und Type | Fiscal Year | Amount |
| PROJECT FUNDING SOURCES | | State of Good Repair | 2021 | \$50,000 |
| | | | | |
| | | | | |
| Total | | | | \$50,000 |
| FTA Grant # | Grant # | Descript | tion | Unexpended balance |
| | | | | |
| | | | | |



TABLE 5.1A – CAPITAL PROJECT JUSTIFICATION [SL21-07]

| PROJECT NUMBER | | SI | RTP Project No: | SL21-07 | |
|---------------------|-----------|-------------------------|--------------------|-------------------|--------------------------------------------|
| PROJECT NOWIBER | | F | TIP No: | | |
| PROJECT NAME | | P | ortable Chargers | | |
| PROJECT DESCRIPTION | ON | Р | urchase of portabl | e EV chargers. | |
| PROJECT JUSTIFICAT | TION | d | | rtable chargers v | lized to charge light will be sustained by |
| | | St | tart Date | Completion D | ate |
| PROJECT SCHEDULE | | | July 2021 | Ju | ine 2024 |
| T NOSEET SETTEBOLE | _ | | | | |
| | | | | | |
| | | Fı | und Type | Fiscal Year | Amount |
| PROJECT FUNDING S | SOURCES | State of Good Repair | | 2021 | \$140,000 |
| | | | | | |
| Total | | | | | \$140,000 |
| FTA Grant # | RCTC Gran | t | Descript | tion | Unexpended balance |
| | | | | | |
| | | | | | |



TABLE 5.1A – CAPITAL PROJECT JUSTIFICATION [SL21-08]

| PROJECT NUMBER | | SRTP Project No: | SL21-08 | |
|---------------------|-----------------|---------------------------------------------------------------------|--------------|------------------------------------------------|
| TROSECT NOWIBER | | FTIP No: | | |
| PROJECT NAME | | CNG Station Indio In | nprovements | |
| PROJECT DESCRIPTION | ON | Project to provide in equipment at the In the station. | • | |
| PROJECT JUSTIFICAT | ΓΙΟΝ | Indio CNG station co life. These much neo station life cycle. | • | as passed its useful ents will increase the |
| | | Start Date | Completion D | ate |
| PROJECT SCHEDULE | | July 2021 | Ju | ine 2024 |
| | | | | |
| | | | | |
| | | Fund Type | Fiscal Year | Amount |
| PROJECT FUNDING | SOURCES | LCTOP | 2021 | \$400,000 |
| | | | | |
| | | | | |
| Total | | | | \$400,000 |
| FTA Grant # | RCTC Grant # | Descrip | tion | Unexpended balance |
| | | | | |
| | | | | |



TABLE 5.1A – CAPITAL PROJECT JUSTIFICATION [SL21-09]

| PROJECT NUMBER | | SI | RTP Project No: | SL21-09 | |
|---------------------|----------------|------|---------------------------------------------------------------------------------------|-----------------|-------------------------------------------|
| TROJECT NOWIBER | | F | TIP No: | | |
| PROJECT NAME | | Sı | unRide Vehicle Pur | chase Four (4) | |
| PROJECT DESCRIPTION | ON | | urchase of four (4) rogram. | cutaway vans fo | or SunLine's SunRide |
| PROJECT JUSTIFICAT | TION | d | he vehicles will be open mend rideshare some fixed route systeme fixed route systeme. | ervice designed | ling flexible, on to connect riders to |
| | | St | tart Date | Completion D | Pate |
| PROJECT SCHEDULE | | | July 2021 | Ju | une 2024 |
| | | | | | |
| | | | | | |
| | | F | und Type | Fiscal Year | Amount |
| PROJECT FUNDING | SOURCES | CMAQ | | 2021 | \$465,991 |
| | | LTF | | 2021 | \$116,498 |
| | | | | | |
| Total | | | | | \$582,489 |
| FTA Grant # | RCTC Gran # | t | Descript | tion | Unexpended balance |
| | | | | | |
| | | | | | |



TABLE 5.2 SUMMARY OF FUNDS REQUESTED FOR FY 2020/2021

2-May-18

| 0/21 |
|-------------|
| r FY 2020 |
| dnest for |
| ding Re |
| / of Fun |
| ummar |
| le 5.2 - Su |
| 뎚 |

| | | | | | | Section 5307 | | | | | | | | |
|----------------------|----------------------------------------------|---------------------------|------------------------|-----|-----------------|--------------------------------------|--------------|--------------------|----------------------------------------------------------------------------------------|--------------|-----------|-------------------------|-------------------------|-------------|
| Project Description | Total Amount of Total Carryover Funds Amount | Total Carryover Amount | Ë | STA | Measure A | Indio/Cathedral City Palm Springs | Section 5310 | Section 5311 Se | Section 5310 Section 5311 (Section 5311 (f) Section 5339 LCTOP Carryover Other Revenue | Section 5339 | LCTOP | CMAQ Carryover (| Other Revenue | Farebox |
| OPERATING | | | | | | | | | | | | | | |
| Operating Assistance | \$37,622,906 | | \$20,256,500 | | \$5,955,493 | \$4,152,000 | | \$341,572 | | | \$500,000 | | \$3,951,370 \$2,465,970 | \$2,465,970 |
| Тахі Voucher | \$93,334 | | \$23,334 | | | | \$23,334 | | | | | | \$46,667 | |
| Vanpool Program | \$537,148 | \$478,062 | \$59,086 | | | | | | | | | \$478,062 | | |
| Line 80, 81, 95 | \$238,135 | \$190,508 | \$47,627 | | | | | | | | | \$190,508 | | |
| Commuter Link 220 | \$250,000 | | \$50,000 | | | | | | \$200,000 | | | | | |
| Sub-total Operating | \$38,741,523 | \$668,570 | \$668,570 \$20,436,547 | \$0 | \$0 \$5,955,493 | \$4,152,000 | | \$23,334 \$341,572 | \$200,000 | 80 | \$500,000 | \$0 \$500,000 \$668,570 | \$3,998,037 \$2,465,970 | \$2,465,970 |
| | | | | | | | | | | | | | | |

| CAPITAL | | | | | | | | | | | | | | | |
|----------------------------------------|---------------------------|---------------------------------------------|---------------------------|------------------------------------------------------|-----------------|-------------|------------------------------------------------------|--------------|--------------------------------------------------------------------------|----------------|--------------|-----------|----------------------|-----------------------------------------------------------------|-------------|
| | Capital Project Number | Capital Project Funds With Number Carryover | Total Carryover Amount | Ë | STA | Measure A | Section 5307 Indio/Cathedral City Palm Springs | Section 5310 | Section 5310 Section 5311 (5) Section 5339 LCTOP Carryover Other Revenue | ction 5311 (f) | Section 5339 |) CTOP | CMAQ Carryover Or | ther Revenue | Farebox |
| Replacement Fixed Route Buses (3) | SL-21-01 | \$1,820,000 | | | \$320,000 | | \$1,000,000 | | | | \$500,000 | | | | |
| iformation Technology (IT) Projects | SL-21-02 | \$350,000 | | | \$350,000 | | | | | | | | | | |
| Replacement Paratransit Buses (13) | SL-21-03 | \$1,755,000 | | | \$1,755,000 | | | | | | | | | | |
| Jpgrade Division I Fence - Secure Base | SL-21-04 | \$200,000 | | | \$200,000 | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| Sub-total Capital | | \$4,125,000 | 0\$ | 0\$ | \$0 \$2,625,000 | \$0 | \$1,000,000 | 0\$ | \$0 | \$0 | \$500,000 | \$ | 0\$ | \$0 | 8 |
| Total Operating & Capital | | \$42,866,523 | \$668,570 | \$668,570 \$20,436,547 \$2,625,000 \$5,955,493 | \$2,625,000 | \$5,955,493 | \$5,152,000 | | \$23,334 \$341,572 | \$200,000 | \$500,000 | \$500,000 | \$668,570 | \$200,000 \$500,000 \$500,000 \$668,570 \$3,998,037 \$2,465,970 | \$2,465,970 |



TABLE 5.2A - CAPITAL PROJECT JUSTIFICATION [SL22-01]

| PROJECT NUMBER | SI | RTP Project No: | SL22-01 | | |
|-------------------------|----|----------------------------------------------------------------------|--------------------|-----------------------|--|
| TROJECT NOWIDER | F | TIP No: | | | |
| PROJECT NAME | R | eplacement Fixed I | Route Buses Nin | e (9) | |
| PROJECT DESCRIPTION | e: | urchase of nine (9) xisting CNG bus fle utlined by FTA guic | ets that will mee | • | |
| PROJECT JUSTIFICATION | Si | he purchase of nind unLine replaces old ervices reliability an | ler fleet vehicles | to maintain | |
| | St | tart Date | Completion D | ate | |
| PROJECT SCHEDULE | | July 2022 | Ju | ine 2025 | |
| TROJECT SCHEDOLE | | | | | |
| | | | | | |
| | F | und Type | Fiscal Year | Amount | |
| PROJECT FUNDING SOURCES | | STA | 2022 | \$3,583,132 | |
| | | State of Good Repair | 2022 | \$771,106 | |
| | | Section 5307 | 2022 \$1,241,812 | | |
| | | Section 5339 | 2022 \$478,950 | | |
| Total | | | | \$6,075,000 | |
| FTA Grant # RCTC Gra | nt | Descrip | tion | Unexpended balance | |
| | | | | | |
| | | | l l | | |



TABLE 5.2A – CAPITAL PROJECT JUSTIFICATION [SL22-02]

| PROJECT NUMBER | S | RTP Project No: | SL22-02 | |
|-------------------------|------------|------------------|---------------|-----------------------------------------------|
| TROJECT NOWBER | F | TIP No: | | |
| PROJECT NAME | Ir | formation Techno | logy Projects | |
| PROJECT DESCRIPTION | a | • • • | | o the daily function eliable and efficient |
| PROJECT JUSTIFICATION | a | | | o the daily function eliable and efficient |
| | St | tart Date | Completion I | Date |
| PROJECT SCHEDULE | | July 2022 | J | une 2025 |
| TROJECT SCHEDOLE | | | | |
| | | | | |
| | F | und Type | Fiscal Year | Amount |
| PROJECT FUNDING SOURCES | | STA | 2022 | \$350,000 |
| | | | | |
| | | | | |
| Total | | | | \$350,000 |
| FTA Grant # | Grant # | Descrip | tion | Unexpended balance |
| | | | | |
| | _ | | | |



TABLE 5.2A – CAPITAL PROJECT JUSTIFICATION [SL22-03]

| DDOJECT NUMBER | | SF | RTP Project No: | SL22-03 | | | |
|-------------------------|-----------------|----------|----------------------------------------------------------------------------------------|-------------------------------------|-----------------------|--|--|
| PROJECT NUMBER | | F1 | ΓΙΡ No: | | | | |
| PROJECT NAME | | Λ | Nobile Command C | enter | | | |
| PROJECT DESCRIPTION | ON | E | mergency Operation | ons Center | | | |
| PROJECT JUSTIFICAT | TON | ar OJ | arge vehicle config nd emergency man perations to facilita uring emergency si | agement center ate the continuit | r during emergency | | |
| | | St | art Date | Completion [| Date | | |
| PROJECT SCHEDULE | | | July 2022 | Jı | une 2025 | | |
| | | | | | | | |
| | | | | | | | |
| PROJECT FUNDING SOURCES | | Fu | und Type | Fiscal Year | Amount | | |
| | | STA | | 2022 | \$500,000 | | |
| | - | | | | | | |
| Total | | | | | \$500,000 | | |
| FTA Grant # | RCTC Grant # | t | Descript | tion | Unexpended balance | | |
| | | | | | | | |
| | | | | | | | |



TABLE 5.2A – CAPITAL PROJECT JUSTIFICATION [SL22-04]

| PROJECT NUMBER | S | RTP Project No: | SL22-04 | |
|-------------------------|----|-------------------------------------------------------------|-------------------|-------------------------------------|
| TROJECT NOMBER | F | TIP No: | | |
| PROJECT NAME | R | eplacement Paratr | ansit Vans (10) | |
| PROJECT DESCRIPTION | р | urchase of 10 vans aratransit vans tha TA guidelines. | • | ng SunDial I life as outlined by |
| PROJECT JUSTIFICATION | re | he purchase of 10 peplaces older fleet eliability and reduc | vehicles to maint | |
| | S | tart Date | Completion D | ate |
| PROJECT SCHEDULE | | July 2022 | Ju | ne 2025 |
| | | | | |
| | | | | |
| | F | und Type | Fiscal Year | Amount |
| PROJECT FUNDING SOURCES | | STA | 2022 | \$548,424 |
| | | LCTOP | 2022 \$824,00 | |
| | | | | |
| Total | | | | \$1,372,424 |
| FTA Grant # | | Descrip | tion | Unexpended balance |
| | | | | |
| | | | | |



TABLE 6 PROGRESS TO IMPLEMENT TRIENNIAL PERFORMANCE AUDIT

SunLine completed a Transportation Development ACT (TDA) State Triennial Performance Audit in September 2016 for FY 2012/2013 through 2014/2015. The audit was performed by Michael Baker International.

Table 6 "Progress to Implement the Triennial Performance Audit" summarizes the Performance Audit recommendations and actions taken by SunLine in response.

Table 6 – Progress to Implement Triennial Performance Audit

| Performance Audit Recommendation | Action(s) Taken and Results |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Prepare and submit separate State Controller Tranist Operators Financial Transaction Report fo general public transit specialized service. (High Priority) | This recommnedation has been addressed. The FY 2015/16 report has been submitted and this process has been added to the procedures. |
| Continue to pursue a fare revenue sharing agreement with College of the Desert. (High Priority) | SunLine is collaborating with the College of the Desert, University of Califonia Riverside, and California State University San Bernardino Palm Desert Campus on a U-Pass. |
| Engage in long term planning. (Medium Priority) | SunLine will be pursuing funds to implement a long range transit plan with a strategic marketing plan in FY 2017/18. |



Table 7 -- Service Provider Performance Targets Rep FY 2018/19 Short Range Transit Plan Re SunLine Transit Agency

| Data Elements | FY 2018/19 Plan | FY 2018/19 Target | Year to Date | Year to Date |
|--------------------------------------------------------------------------|-----------------|----------------------------|---------------------|----------------------|
| | | | Through 3rd Quarter | Scorecard |
| Unlinked Passenger Trips | 3,894,862 | | | |
| Passenger Miles | 27,240,436 | | | |
| Total Actual Vehicle Revenue Hours | 299,773.0 | | | |
| Total Actual Vehicle Revenue Miles | 4,449,915.0 | | | |
| Total Actual Vehicle Miles | 5,109,321.0 | | | |
| Total Operating Expenses | \$39,654,404 | | | |
| Total Passenger Fare Revenue | \$6,962,133 | | | |
| Net Operating Expenses | \$32,692,271 | | | |
| Performance Indicators | | | | |
| Mandatory: | | | | |
| 1. Farebox Recovery Ratio | 17.55% | >= 17.49% | 17.70% | 17.70% Meets Target |
| Discretionary: | | | | |
| Operating Cost Per Revenue Hour | \$132.28 | <= \$108.50 | \$76.70 | Meets Target |
| 2. Subsidy Per Passenger | \$839 | >= \$5.51 and <= \$7.45 | \$5.72 | Meets Target |
| 3. Subsidy Per Passenger Mile | \$1.20 | >= \$0.75 and <= \$1.01 | \$0.64 | Better Than Target |
| 4. Subsidy Per Hour | \$109.06 | >= \$74.82 and <= \$101.22 | \$63.13 | Better Than Target |
| 5. Subsidy Per Mile | \$7.35 | >= \$4.88 and <= \$6.60 | \$5.16 | Meets Target |
| 6. Passengers Per Revenue Hour | 13.00 | >= 11.56 and <= 15.64 | 11.00 | Fails to Meet Target |
| Passengers Per Revenue Mile | 0.88 | >= 0.76 and $<= 1.02$ | 0.90 | Meets Target |
| Note: Must meet at least 4 out of 7 Discretionary Performance Indicabris | ce Indicators | | | |

roductivity Performance Summary:

Service Provider Comments:

FY 2019/20 - Table 8 -- SRTP Performance Report Service Provider: SunLine Transit Agency All Routes

| Performance Indicators | FY 2017/18 End of Year Actual | FY 2018/19 3rd Quarter Year-to-Date | FY 2019/20 Plan | FY 2019/20 Target | Plan Performance Scorecard (a) |
|----------------------------------|-------------------------------------|-------------------------------------------|--------------------|------------------------------------|-----------------------------------|
| Passengers | 4,122,539 | 3,149,428 | 4,329,667 | None | |
| Passenger Mies | 41,488,246 | 27,954,109 | 36,983,241 | None | |
| Revenue Hours | 303,326.4 | 265,334.1 | 315,136.0 | None | |
| Total Hours | 327,436.5 | 244,034.6 | 341,518.0 | None | |
| Revenue Miles | 4,679,725.3 | 3,488,435.5 | 4,616,188.0 | None | |
| Total Miles | 5,280,523.1 | 3,960,498.0 | 5,311,625.0 | None | |
| Operating Costs | \$32,609,634 | \$21,884,183 | \$40,840,137 | None | |
| Passenger Revenue | \$6,939,092 | \$3,872,471 | \$8,063,714 | None | |
| Operating Subsidy | \$25,670,542 | \$18,011,712 | \$32,776,423 | None | |
| Operating Costs Per Revenue Hour | \$107.51 | \$76.70 | \$129.60 | <= \$79.38 | Fails to Meet Target |
| Operating Cost Per Revenue Mile | \$6.97 | \$6.27 | \$8.85 | None | |
| Operating Costs Per Passenger | \$7.91 | \$6.95 | \$9.43 None | None | |
| Farebox Recovery Ratio | 21.28% | 17.70% | 19.74% | 19.74% >= 19.7% | Meets Target |
| Subsidy Per Passenger | \$6.23 | \$5.72 | \$7.57 | >= \$4.98 and <= \$6.74 | Better Than Target |
| Subsidy Per Passenger Mile | \$0.62 | \$0.64 | \$0.89 | >= \$0.56 and <= \$0.76 | Better Than Target |
| Subsidy Per Revenue Hour | \$84.63 | \$63.13 | \$104.01 | \$104.01 >= \$55.01 and <= \$74.43 | Better Than Target |
| Subsidy Per Revenue Mile | \$5.49 | \$5.16 | \$7.10 | \$7.10 >= \$4.50 and <= \$6.08 | Better Than Target |
| Passengers Per Revenue Hour | 13.60 | 11.00 | 13.70 | >= 9.35 and <= 12.65 | Better Than Target |
| Passengers Per Revenue Mile | 0.88 | 0.90 | 0.94 | 0.94 >= 0.77 and <= 1.04 | Meets Target |

The Plan Performance Scorecard column is the result of comparing the FY 2019/20 Plan to the FY 2019/20 Primary Target.



TABLE 9

HIGHLIGHTS OF FY 2019/2020 SHORT RANGE TRANSIT PLAN

TABLE 9 - HIGHLIGHTS OF FY 2019/2020 SRTP

- Redesign transit
- Introduction of microtransit
- Facility and infrastructure projects such as replacement of the operations facility, hydrogen fueling station, CNG fueling station, and Center of Excellence facility
- Purchase of nine (9) replacement CNG fixed route buses
- Expansion of SunLine property to include a solar farm
- Increased revenue through the advertising program

| Operating & Financial Data | FY 2015/16 | FY 2016/17 | FY 2017/18 | FY 2018/19 Estimated | FY 2019/20 Planned |
|------------------------------------|------------|------------|------------|-------------------------|-----------------------|
| Fixed Route Ridership | 4,358,966 | 4,151,467 | 3,947,023 | 3,719,598 | 4,174,079 |
| SunDial Ridership | 164,025 | 164,802 | 156,292 | 158,232 | 155,588 |
| System Wide Ridership | 4,522,991 | 4,316,269 | 4,122,539 | 3,877,830 | 4,329,667 |
| Operating Cost Per Revenue Hour | \$106.92 | \$107.26 | \$110.99 | \$129.99 | \$129.59 |



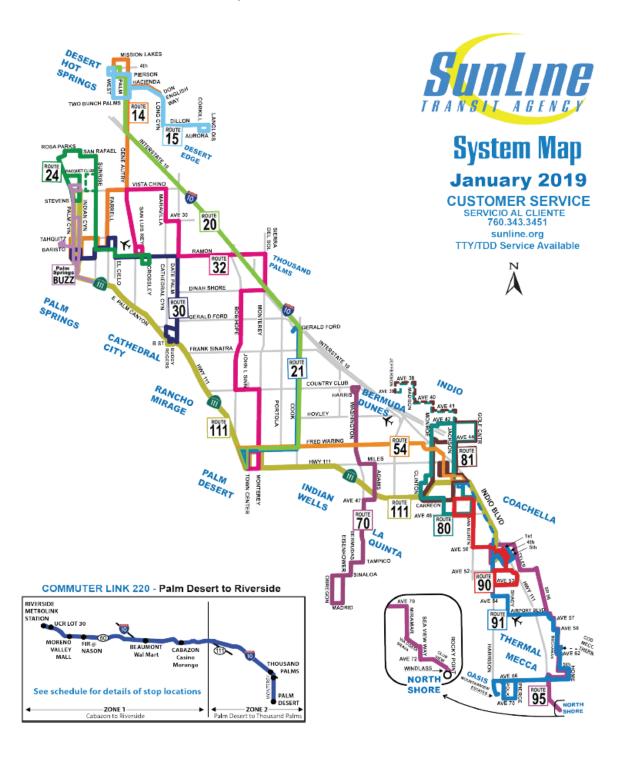
Table 9B - Farebox Calculation

(consistent with Commission Farebox Recovery Policy)

| | (11.11.11.11.11.11.11.11.11.11.11.11.11. | | | | | |
|----|----------------------------------------------------|----------|--------------------------------------|-----------------------|------|-------------------|
| | Revenue Sources included in Farebox Calculation | | ctual Amount rom FY17/18 Audit | FY18/19 (Estimate) | | FY19/20 (Plan) |
| | | | | | | |
| 1 | Passenger Fares | \$ | 2,900,114 | \$ 2,841,175.32 | \$ | 2,799,649.00 |
| 2 | Interest | \$ | 7,460.00 | \$ 15,656.34 | \$ | 14,954.00 |
| 3 | General Fund Supplement | \$ | - | \$ - | \$ | - |
| 4 | Measure A | \$ | - | \$ 177,000.00 | \$ | 3,653,381.00 |
| 5 | Advertising Revenue | \$ | 164,223.56 | \$ 259,484.24 | \$ | 100,000.00 |
| 6 | Gain on Sale of Fixed Assets | \$ | - | \$ - | \$ | - |
| 7 | CNG Revenue / Emission Credit | \$ | 2,034,371.64 | \$ 1,685,112.00 | \$ | 1,003,000.00 |
| 8 | Lease / Other Revenue | \$ | - | \$ - | \$ | - |
| 9 | Federal Excise Tax Refund | <u> </u> | - | \$ - | \$ | - |
| 10 | Investment Income | \$ | - | \$ - | \$ | - |
| 11 | CalPers CERBT | \$ | - | \$ - | \$ | - |
| 12 | Fare Revenues from Exempt Routes | \$ | - | \$ - | \$ | - |
| 13 | Other Revenues | \$ | 1,871,974.76 | \$ 759,628.50 | \$ | 492,730.00 |
| | | | | | | |
| | Total Revenue for Farebox | | | | | |
| | Calculation (1-13) | \$ | 6,978,144.16 | \$ 5,738,056.40 | \$ | 8,063,714.00 |
| | Total Operating Expenses | | | | | |
| | for Farebox Calculation | \$ | 32,478,309.00 | \$ 32,723,993.44 | \$ 4 | 40,840,150.00 |
| | | | | | | |
| | Farebox Recovery Ratio | | 21.49% | 17.53% | | 19.74% |



FIGURE A-1 SUNBUS SYSTEM MAP, JANUARY 2019

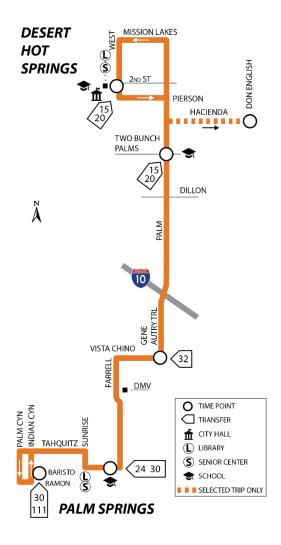


ROUTE PROFILES

ROUTE 14—DESERT HOT SPRINGS – PALM SPRINGS

Route 14 is one of SunLine's most successful routes. This trunk route links the cities of Desert Hot Springs and Palm Springs, connecting to Routes 15, 20, 24, 30, and 111 and linking riders with local shopping centers, schools, the Palm Springs Convention Center, Motor Department of Vehicles, **Employment** Development Department, libraries, senior center, theaters, and other services within the communities of Desert Hot Springs and Palm Springs.

The Route 14 operates with 20-minute frequency during weekday peak periods and 30-minute frequency during weekday evenings. The last Route 14 trip serves Hacienda Avenue in Desert Hot Springs to meet passenger demand in this area. Additionally, one morning and one afternoon trip are provided to accommodate the volume of school students.



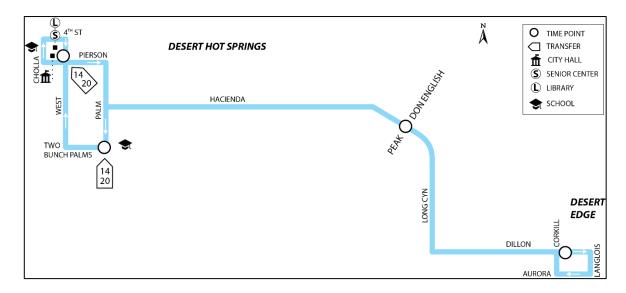
| Hours of Operation: | Service Span | Financial | |
|-------------------------------------|--------------------------|-----------------------------------|-------------|
| 4:53 AM 11:20 PM | Weekdays | Annual Route Cost | \$3,324,217 |
| 5:48 AM 10:41 PM | Weekends | Annual Farebox Route Revenue | \$947,820 |
| Frequency: | | Cost per Rider | \$5.52 |
| 20/30 MIN | Weekdays (Peak/Off-Peak) | Subsidy per Rider | \$5.22 |
| 40 MIN | Weekends | Distanchia | |
| Average Speed: | Peak Vehicles | Ridership | |
| 18 mph | 6 | Average Daily Passengers Weekday | 1,877 |
| On Time Performance: | | Average Daily Passengers Weekends | 1,119 |
| | 91.6% | Annual Passengers | 602,574 |
| Route Total Bidirectional Le | ngth (Miles): | Passengers per Hour | 21.0 |
| | 29.42 | Passengers per Mile | 1.4 |
| Annual Revenue Miles: | | Annual Wheelchair Boardings | 6,575 |
| | 431,246 | Annual Bicycle Boardings | 19,080 |
| Annual Revenue Hours | | Population within .5 mi of stop | 31,971 |
| | 28,745 | Jobs within .5 mi of stop | 14,162 |



ROUTE 15—DESERT HOT SPRINGS – DESERT EDGE

Route 15 serves the community of Desert Hot Springs and Desert Edge, a Riverside County unincorporated community located southeast of Desert Hot Springs. Route 15 connects to Routes 14 and 20, and links riders with local shopping centers, a neighborhood community center, Boys and Girls Club of Desert Hot Springs, schools, and other services within the City of Desert Hot Springs.

Service is under study for Mission Lakes Boulevard and Two Bunch Palms Trail for this route, as well as service at Little Morongo Road west of West Drive and west of Dillon Road, Long Canyon Road and Desert Edge.



| Hours of Operation: | Service Span | Financial | |
|--------------------------------------|---------------|-----------------------------------|-----------|
| 4:54 AM 8:49 PM | Weekdays | Annual Route Cost | \$630,547 |
| 5:48 AM 7:44 PM | Weekends | Annual Farebox Route Revenue | \$176,734 |
| Frequency: | | Cost per Rider | \$5.55 |
| 60 MIN | Weekdays | Subsidy per Rider | \$6.14 |
| 60 MIN | Weekends | Ridership | |
| Average Speed: | Peak Vehicles | Ridership | |
| 19 mph | 1 | Average Daily Passengers Weekday | 361 |
| On Time Performance: | | Average Daily Passengers Weekends | 195 |
| | 92.4% | Annual Passengers | 113,705 |
| Route Total Bidirectional Len | gth (Miles): | Passengers per Hour | 20.9 |
| | 15.9 | Passengers per Mile | 1.3 |
| Annual Revenue Miles: | | Annual Wheelchair Boardings | 823 |
| | 87,392 | Annual Bicycle Boardings | 1,614 |
| Annual Revenue Hours: | | Population within .5 mi of stop | 17,194 |
| | 5,450 | Jobs within .5 mi of stop | 2,116 |



ROUTE 20—DESERT HOT SPRINGS – THOUSAND PALMS – PALM DESERT

Route 20 provides limited stop service between the City of Desert Hot Springs and the City of Palm Desert. The Route 20 provides residents of Desert Hot Springs and surrounding communities improved access to resources and employment opportunities concentrated toward the center of the Coachella Valley, including the College of the Desert. Route 20 connects with Routes 14, 15, 32, 53, 54, 111 and Commuter Link 220 at Westfield Palm Desert Mall.

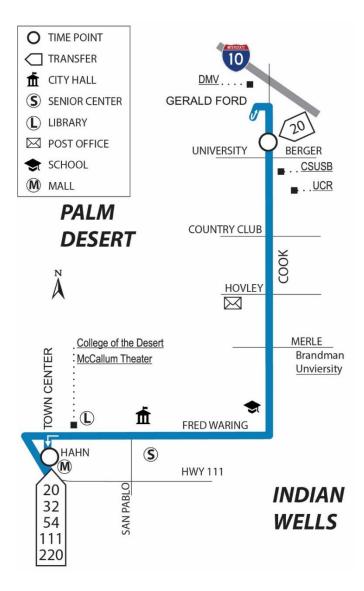


| Hours of Operation: | Service Span | Financial | |
|--------------------------------------|--------------------|-----------------------------------|-----------|
| 6:32 AM 7:55 PM | Weekdays | Annual Route Cost | \$345,882 |
| | No Weekend Service | Annual Farebox Route Revenue | \$38,041 |
| Frequency: | | Cost per Rider | \$14.21 |
| 60 MIN | Weekdays | Subsidy per Rider | \$20.93 |
| | No Weekend Service | Ridership | |
| Average Speed: | Peak Vehicles | Ridership | |
| 27 mph | 2 | Average Daily Passengers Weekday | 94 |
| On Time Performance: | | Average Daily Passengers Weekends | N/A |
| | 84.5% | Annual Passengers | 24,342 |
| Route Total Bidirectional Ler | ngth (Miles): | Passengers per Hour | 8.19 |
| | 48.5 | Passengers per Mile | 0.33 |
| Annual Revenue Miles: | | Annual Wheelchair Boardings | 95 |
| | 74,522 | Annual Bicycle Boardings | 949 |
| Annual Revenue Hours: | | Population within .5 mi of stop | 11,229 |
| | 2972 | Jobs within .5 mi of stop | 8,180 |



ROUTE 21—GERALD FORD & COOK – PALM DESERT MALL

Route 21 is a new route that provides service to the City of Palm Desert, enabling riders to access the College of the Desert, the McCallum Theater, Palm Desert City Hall, Kaiser Permanente, satellite campuses of California State University of San Bernadine, the University of California Riverside, Palm Desert High School, Palm Desert Library, major employment sites, medical and shopping centers. Route 21 connects with Routes 20, 32, 54, 111 and Commuter Link 220 at Westfield Palm Desert Mall.

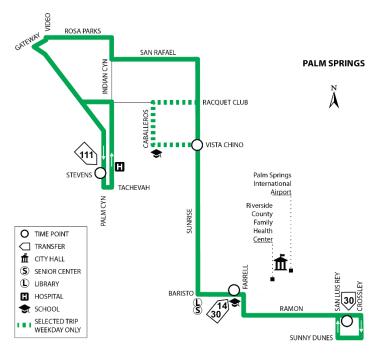


| • | | | |
|--------------|-----------------------------------|--------------------|-------------------------------|
| | Financial | Service Span | Hours of Operation: |
| st \$78,94 | Annual Route Cost | Weekdays | 11:00 AM 3:50 PM |
| ue \$10,12 | Annual Farebox Route Revenue | No Weekend Service | |
| ler \$13.0 | Cost per Rider | | Frequency: |
| er N/ | Subsidy per Rider | Weekdays | 60 MIN |
| | Ridership | No Weekend Service | |
| | Kidership | Peak Vehicles | Average Speed: |
| ay 2 | Average Daily Passengers Weekday | 1 | 19 mph |
| ds N/ | Average Daily Passengers Weekends | | On Time Performance: |
| ers 6,03 | Annual Passengers | 88.5% | |
| ur 9. | Passengers per Hour | gth (Miles): | Route Total Bidirectional Len |
| ile 0. | Passengers per Mile | 13.8 | |
| gs 9 | Annual Wheelchair Boardings | | Annual Revenue Miles: |
| gs 23 | Annual Bicycle Boardings | 9,184 | |
| op 20,157 | Population within .5 mi of stop | | Annual Revenue Hours: |
| op 18,379 | Jobs within .5 mi of stop | 663 | |



ROUTE 24—PALM SPRINGS

In March 2017, Route 24 service was expanded to serve the Ramon/San Luis Rey retail area. Route 24 offers service in Palm Springs with connections to Routes 14, 30, 32, and 111. The Route 24 links riders to destinations such as the Desert Regional Hospital, Desert Highland Community Center, Social Security Administration, schools, medical facilities, theaters, and shopping outlets.



| Hours of Operation: | Service Span | Financial | |
|--------------------------------------|---------------|-----------------------------------|-------------|
| 6:10 AM 8:25 PM | Weekdays | Annual Route Cost | \$1,518,500 |
| 6:18 AM 7:38 PM | Weekends | Annual Farebox Route Revenue | \$262,361 |
| Frequency: | | Cost per Rider | \$9.17 |
| 40 MIN | Weekdays | Subsidy per Rider | \$6.44 |
| 60 MIN | Weekends | Ridership | |
| Average Speed: | Peak Vehicles | Ridersifip | |
| 15 mph | 5 | Average Daily Passengers Weekday | 537 |
| On Time Performance: | | Average Daily Passengers Weekends | 256 |
| | 88.7% | Annual Passengers | 165,664 |
| Route Total Bidirectional Len | gth (Miles): | Passengers per Hour | 12.6 |
| | 20.3 | Passengers per Mile | 1.18 |
| Annual Revenue Miles: | | Annual Wheelchair Boardings | 1,214 |
| | 140,537 | Annual Bicycle Boardings | 4,336 |
| Annual Revenue Hours: | | Population within .5 mi of stop | 22,374 |
| | 13,133 | Jobs within .5 mi of stop | 10,955 |

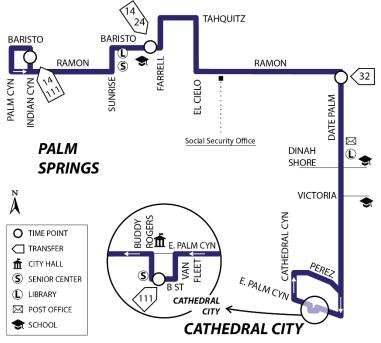


ROUTE 30—CATHEDRAL CITY – PALM SPRINGS

Route 30 is one of SunLine's most successful routes. In March 2017, Route 30 was realigned to serve Tahquitz Canyon Drive at El Cielo to provide riders with more frequency in this area. Route 30 is a Trunk route providing service between the cities of Cathedral City and Palm Springs. Riding the Route 30 provides customers access to the Palm Springs International Airport, Palm Springs City Hall, Social Security Administration, public libraries, city halls, senior centers, schools, shopping centers and various industrial parks. It operates with 20-minute frequency during weekday peak periods, connecting to Routes 14, 24, 32, and 111 The Route 30 also offers three afternoon supplementary trips to accommodate the high volume of student

ridership.

The most recent Operational Analysis proposed fifteenminute frequency for this trunk route. Frequency changes are under study and are subject to available funding and Board approval.

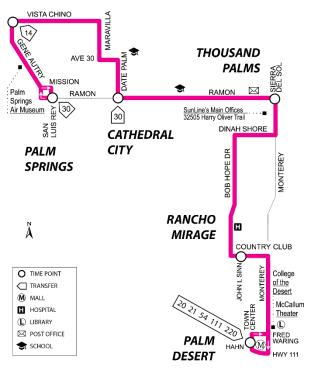


| Hours of Operation: | Service Span | Financial | |
|--------------------------------------|---------------|-----------------------------------|-------------|
| 5:40 AM 10:44 PM | Weekdays | Annual Route Cost | \$3,067,176 |
| 6:15 AM 9:41 PM | Weekends | Annual Farebox Route Revenue | \$998,475 |
| Frequency: | | Cost per Rider | \$4.86 |
| 20 MIN | Weekdays | Subsidy per Rider | \$2.70 |
| 40 MIN | Weekends | Didayahia | |
| Average Speed: | Peak Vehicles | Ridership | |
| 13 mph | 5 | Average Daily Passengers Weekday | 1,954 |
| On Time Performance: | | Average Daily Passengers Weekends | 1,204 |
| | 92.2% | Annual Passengers | 631,376 |
| Route Total Bidirectional Len | gth (Miles): | Passengers per Hour | 23.8 |
| | 19.3 | Passengers per Mile | 2.34 |
| Annual Revenue Miles: | | Annual Wheelchair Boardings | 5,048 |
| | 269,503 | Annual Bicycle Boardings | 23,357 |
| Annual Revenue Hours: | | Population within .5 mi of stop | 34,329 |
| | 26,541 | Jobs within .5 mi of stop | 16,652 |



ROUTE 32—PALM SPRINGS – CATHEDRAL CITY – THOUSAND PALMS – RANCHO MIRAGE – PALM DESERT

Route 32 links the cities of Palm Springs, Cathedral City, and the unincorporated community Thousand Palms, Rancho Mirage and Palm Desert. The route connects with Routes 14, 20, 24, 30, 53, 54, 111, and Commuter Link 220. Riders can access schools and various retail centers along Ramon Road in the City of Cathedral City. Routing through the I-10 Interchange provides access to Costco, Home Depot, and the Regal Cinemas 16 theater complex, as well as service to the Agua Caliente Casino on Ramon Road at Bob Hope Drive. This route also provides service to Eisenhower Medical Center, College of the Desert, and Westfield Palm Desert Mall.

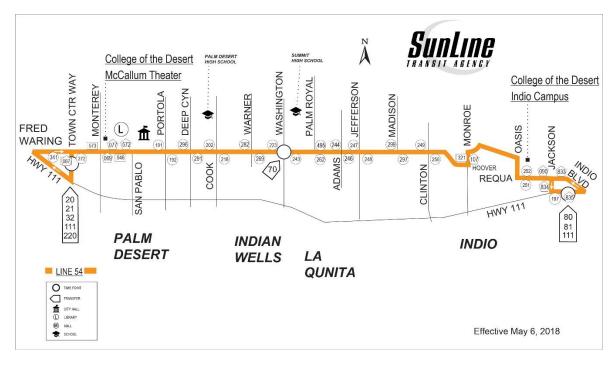


| Hours of Operation: | Service Span | Financial | |
|--------------------------------------|---------------|-----------------------------------|-------------|
| 5:00 AM 10:40 PM | Weekdays | Annual Route Cost | \$1,933,780 |
| 6:54 AM 10:48 PM | Weekends | Annual Farebox Route Revenue | \$372,527 |
| Frequency: | | Cost per Rider | \$8.17 |
| 50 MIN | Weekdays | Subsidy per Rider | \$8.17 |
| 60 MIN | Weekends | Ridership | |
| Average Speed: | Peak Vehicles | Ridership | |
| 19 mph | 3 | Average Daily Passengers Weekday | 737 |
| On Time Performance: | | Average Daily Passengers Weekends | 441 |
| | 89.5% | Annual Passengers | 236,728 |
| Route Total Bidirectional Len | gth (Miles): | Passengers per Hour | 14.2 |
| | 40.4 | Passengers per Mile | 0.8 |
| Annual Revenue Miles: | | Annual Wheelchair Boardings | 1,147 |
| | 278,815 | Annual Bicycle Boardings | 10,058 |
| Annual Revenue Hours: | | Population within .5 mi of stop | 37,261 |
| | 16,718 | Jobs within .5 mi of stop | 21,864 |



ROUTE 54—PALM DESERT – INDIAN WELLS – LA QUINTA – BERMUDA DUNES – INDIO

Route 54 operates between Palm Desert and Indio serving the cities of Indian Wells and La Quinta as well as the unincorporated community of Bermuda Dunes via Fred Waring Drive. This route was designed to provide direct service between Palm Desert and Indio, in addition to serving the length of Fred Waring Drive. Service is provided to the Indio Workforce Development, College of the Desert (Indio and Palm Desert), McCallum Theater, Civic Center, along with close proximity to Indian Wells Tennis Gardens. Route 54 connects with Routes 20, 32, 53, 70, 80, 81, 90, 91, 95, 111, and Commuter Link 220 at Westfield Palm Desert Mall and Hwy 111 at Flower.



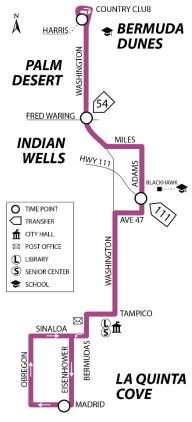
| • | | | | _ |
|------------------------|-----------------------------------|--------------------|----------------|-------------------------|
| | Financial | Service Span | tion: | Hours of Operati |
| te Cost \$777,535 | Annual Route Cost | Weekdays | 7:55 PM | 5:55 AM |
| evenue \$111,325 | Annual Farebox Route Revenue | No Weekend Service | | |
| r Rider \$10.61 | Cost per Rider | | | Frequency: |
| r Rider \$9.17 | Subsidy per Rider | Weekdays | | 45 MIN |
| | Didovskin | No Weekend Service | | |
| | Ridership | Peak Vehicles | | Average Speed: |
| eekday 283 | Average Daily Passengers Weekday | 2 | ıph | 20 mp |
| ekends N/A | Average Daily Passengers Weekends | | mance: | On Time Perform |
| engers 73,310 | Annual Passengers | 82.2% | | |
| r Hour 10.9 | Passengers per Hour | gth (Miles): | irectional Len | Route Total Bidir |
| er Mile 0.6 | Passengers per Mile | 24.3 | | |
| rdings 392 | Annual Wheelchair Boardings | | e Miles: | Annual Revenue |
| ordings 2,543 | Annual Bicycle Boardings | 113,426 | | |
| of stop 37,729 | Population within .5 mi of stop | | e Hours: | Annual Revenue |
| of stop 13,900 | Jobs within .5 mi of stop | 6,717 | | |



ROUTE 70—LA QUINTA – PALM DESERT – INDIAN WELLS – BERMUDA DUNES

Route 70 offers bus service to the City of La Quinta and the edge of the cities of Palm Desert and Indian Wells and the unincorporated community of Bermuda Dunes. Riders are able to access the Indian Wells Tennis Gardens on Washington Street at Fred Waring Drive, city hall, the senior center, schools, and various shopping centers along Adams Street, Avenue 47, and Washington Street. Transfers from the Route 70 to the Route 111 can be made on Highway 111 at Adams Street.

SunLine is evaluating extending service north of the I-10 Freeway if it can be done without increasing operating costs. The implementation of proposed changes are subject to available funding and Board approval.



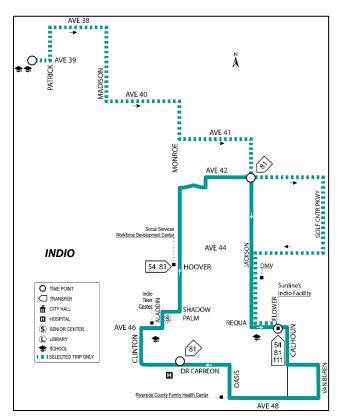
| Hours of Operation: | Service Span | Financial | |
|--------------------------------------|---------------|-----------------------------------|-------------|
| 5:15 AM 8:45 PM | Weekdays | Annual Route Cost | \$1,128,548 |
| 5:15 AM 9:28PM | Weekends | Annual Farebox Route Revenue | \$249,639 |
| Frequency: | | Cost per Rider | \$6.95 |
| 45 MIN | Weekdays | Subsidy per Rider | \$5.03 |
| 90 MIN | Weekends | Ridership | |
| Average Speed: | Peak Vehicles | Ridership | |
| 16 mph | 3 | Average Daily Passengers Weekday | 540 |
| On Time Performance: | | Average Daily Passengers Weekends | 215 |
| | 88.9% | Annual Passengers | 162,309 |
| Route Total Bidirectional Len | gth (Miles): | Passengers per Hour | 16.6 |
| | 19.5 | Passengers per Mile | 1.3 |
| Annual Revenue Miles: | | Annual Wheelchair Boardings | 346 |
| | 129,009 | Annual Bicycle Boardings | 5,906 |
| Annual Revenue Hours: | | Population within .5 mi of stop | 27,982 |
| | 9,756 | Jobs within .5 mi of stop | 9,943 |



ROUTE 80 — INDIO

Route 80 operates in a clockwise loop serving residents of the City of Indio, providing access to John F. Kennedy Memorial Hospital, Riverside County Fair and National Date Festival, Social Security Administration, Employment Development Department, Indio Senior Center, Boys and Girls Club, Riverside County Social Services Offices, Vehicles, Department of Motor Martha's Village & Kitchen, community centers, schools, and shopping centers. Two afternoon trips to Shadow Hills High School on Jefferson Street at Avenue 39 are provided.

Route 80 connects to Routes 54, 81, 90, 91, and 111 at the transfer location on Highway 111 at Flower Street.



| Hours of Operation: | Service Span | Financial | |
|--------------------------------------|---------------|-----------------------------------|-----------|
| 6:00 AM 8:45 PM | Weekdays | Annual Route Cost | \$707,704 |
| 6:00 AM 8:45 PM | Weekends | Annual Farebox Route Revenue | \$231,817 |
| Frequency: | | Cost per Rider | \$5.01 |
| 60 MIN | Weekdays | Subsidy per Rider | \$2.83 |
| 60 MIN | Weekends | Didayahia | |
| Average Speed: | Peak Vehicles | Ridership | |
| 15 mph | 5 | Average Daily Passengers Weekday | 457 |
| On Time Performance: | | Average Daily Passengers Weekends | 220 |
| | 85.8% | Annual Passengers | 141,217 |
| Route Total Bidirectional Ler | ngth (Miles): | Passengers per Hour | 23.3 |
| | 11.02 | Passengers per Mile | 2.0 |
| Annual Revenue Miles: | | Annual Wheelchair Boardings | 1,246 |
| | 70,163 | Annual Bicycle Boardings | 2,880 |
| Annual Revenue Hours: | | Population within .5 mi of stop | 39,132 |
| | 6,064 | Jobs within .5 mi of stop | 7,554 |

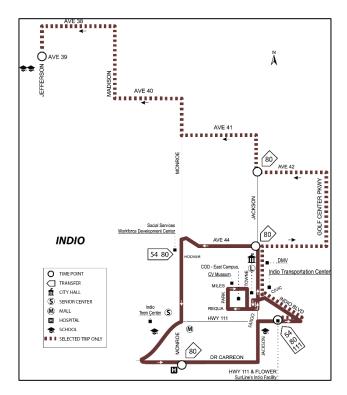


ROUTE 81—INDIO

Route 81 is a loop route that operates counter-clockwise and provides transit service to

residents of the City of Indio, enabling passengers access to John F. Kennedy Memorial Hospital, Riverside County Fair and National Date Festival, Employment Development Department, U.S. Social Security Administration, East Valley College of the Desert campus, Riverside County social services offices, Department of Motor Vehicles, Coachella Valley Cultural Museum, the Indio transportation center, community centers, library, schools, and a shopping centers. Two morning trips are provided to accommodate commuting students, service to Shadow Hills High School on Jefferson Street at Avenue 39 was implemented.

Route 81 connects to Routes 54, 80, 90, 91 and 111 at the transfer location on Highway 111 at Flower Street.

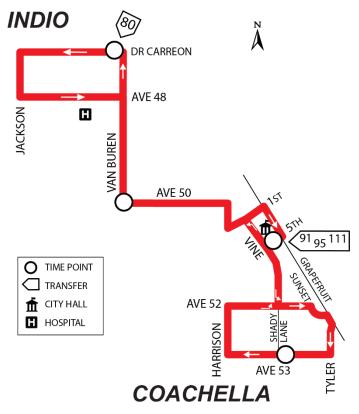


| Hours of Operation: | Service Span | Financial | |
|--------------------------------------|---------------|-----------------------------------|-----------|
| 5:25 AM 8:15 PM | Weekdays | Annual Route Cost | \$653,595 |
| 5:25 AM 8:15 PM | Weekends | Annual Farebox Route Revenue | \$141,762 |
| Frequency: | | Cost per Rider | \$7.15 |
| 60 MIN | Weekdays | Subsidy per Rider | \$4.07 |
| 60 MIN | Weekends | Ridership | |
| Average Speed: | Peak Vehicles | Ridersifip | |
| 12 mph | 1 | Average Daily Passengers Weekday | 301 |
| On Time Performance: | | Average Daily Passengers Weekends | 129 |
| | 93.0% | Annual Passengers | 91,450 |
| Route Total Bidirectional Len | gth (Miles): | Passengers per Hour | 16.2 |
| | 8.71 | Passengers per Mile | 1.7 |
| Annual Revenue Miles: | | Annual Wheelchair Boardings | 480 |
| | 52,568 | Annual Bicycle Boardings | 804 |
| Annual Revenue Hours: | | Population within .5 mi of stop | 32,477 |
| | 5,653 | Jobs within .5 mi of stop | 7,631 |



ROUTE 90—INDIO-COACHELLA

Route 90 serves the cities of Coachella and Indio allowing passengers to access the Employment Development Department, Coachella City Hall, library, senior center, Boys & Girls Club, local schools, and shopping centers. Connections to Routes 54, 80, 81, 91, 95 and 111 occur at the transfer location on Highway 111 at Flower Street in the City of Indio.

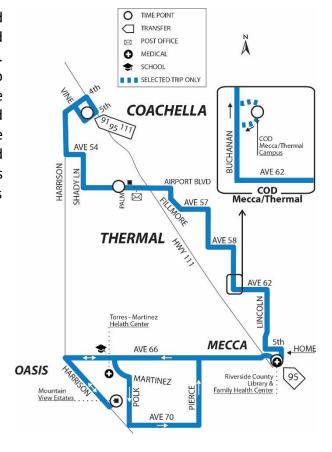


| Hours of Operation: | Service Span | Financial | |
|-----------------------------------------|---------------|-----------------------------------|-------------|
| 5:00 AM 9:52 PM | Weekdays | Annual Route Cost | \$1,025,088 |
| 5:00 AM 8:52 PM | Weekends | Annual Farebox Route Revenue | \$142,748 |
| Frequency: | | Cost per Rider | \$11.11 |
| 60 MIN | Weekdays | Subsidy per Rider | \$6.79 |
| 60 MIN | Weekends | Ridership | |
| Average Speed: | Peak Vehicles | Kidership | |
| 15 mph | 1 | Average Daily Passengers Weekday | 273 |
| On Time Performance: | | Average Daily Passengers Weekends | 207 |
| | 89.5% | Annual Passengers | 92,273 |
| Route Total Bidirectional Length | (Miles): | Passengers per Hour | 10.3 |
| | 12.96 | Passengers per Mile | 0.8 |
| Annual Revenue Miles: | | Annual Wheelchair Boardings | 709 |
| | 119,478 | Annual Bicycle Boardings | 1,345 |
| Annual Revenue Hours: | | Population within .5 mi of stop | 44,655 |
| | 8,943 | Jobs within .5 mi of stop | 7,051 |



ROUTE 91—INDIO - COACHELLA - THERMAL - MECCA - OASIS

Route 91 links the cities of Indio and Coachella with the unincorporated communities of Thermal, Mecca, and Oasis. Riders on Route 91 are able to connect to Routes 54, 80, 81, 90, 95 and 111 at the transfer location on Highway 111 and Flower Street in Indio. Passengers have access to employment sites, medical, and shopping facilities. Route 91 also provides direct service to College of the Desert's East Valley Campus in Mecca.

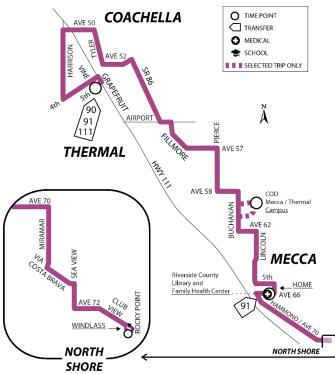


| | Carrier Coars | eta anatal | |
|-------------------------------------------|---------------|-----------------------------------|-------------|
| Hours of Operation: | Service Span | Financial | |
| 4:48 AM 10:21 PM | Weekdays | Annual Route Cost | \$2,045,077 |
| 5:30 AM 10:42 PM | Weekends | Annual Farebox Route Revenue | \$266,815 |
| Frequency: | | Cost per Rider | \$11.66 |
| 60 MIN | Weekdays | Subsidy per Rider | \$14.25 |
| 60 MIN | Weekends | Didambin | |
| Average Speed: | Peak Vehicles | Ridership | |
| 23 mph | 3 | Average Daily Passengers Weekday | 527 |
| On Time Performance: | | Average Daily Passengers Weekends | 374 |
| | 90.3% | Annual Passengers | 175,369 |
| Route Total Bidirectional Length (Miles): | | Passengers per Hour | 9.91 |
| | 51.11 | Passengers per Mile | 0.5 |
| Annual Revenue Miles: | | Annual Wheelchair Boardings | 404 |
| | 334,941 | Annual Bicycle Boardings | 3,365 |
| Annual Revenue Hours: | | Population within .5 mi of stop | 41,181 |
| | 17,692 | Jobs within .5 mi of stop | 8,996 |



ROUTE 95— COACHELLA – MECCA – NORTH SHORE

Route 95 serves the cities of Coachella and the unincorporated communities of Mecca and North Shore. The Route 95 serves the College of the Desert's East Valley Campus in Mecca. Passengers on Route 95 connect to Routes 90, 91 and 111 at the transfer location on 5th and Vine Avenue in Coachella. Service allows passengers to access employment sites, medical, and shopping facilities.

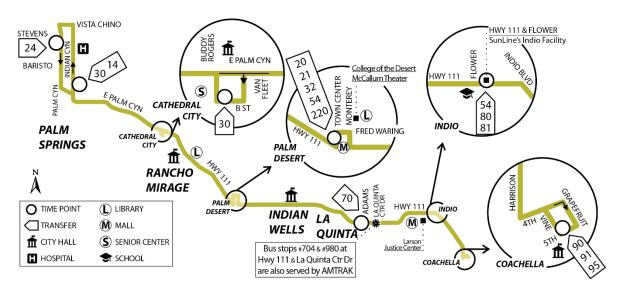


| Hours of Operation: | Service Span | Financial | |
|-------------------------------------------|---------------|-----------------------------------|-----------|
| 4:04 AM 10:04 PM | Weekdays | Annual Route Cost | \$738,823 |
| 4:04 AM 10:04 PM | Weekends | Annual Farebox Route Revenue | \$40,152 |
| Frequency: | | Cost per Rider | \$30.74 |
| 180 MIN | Weekdays | Subsidy per Rider | \$28.86 |
| 180 MIN | Weekends | Didambia | |
| Average Speed: | Peak Vehicles | Ridership | |
| 22 mph | 1 | Average Daily Passengers Weekday | 71 |
| On Time Performance: | | Average Daily Passengers Weekends | 54 |
| | 91.3% | Annual Passengers | 24,035 |
| Route Total Bidirectional Length (Miles): | | Passengers per Hour | 3.8 |
| | 52.49 | Passengers per Mile | 0.2 |
| Annual Revenue Miles: | | Annual Wheelchair Boardings | 113 |
| | 115,773 | Annual Bicycle Boardings | 607 |
| Annual Revenue Hours: | | Population within .5 mi of stop | 19,050 |
| | 6,390 | Jobs within .5 mi of stop | 6,710 |



ROUTE 111—Palm Springs — Cathedral City — Rancho Mirage — Palm Desert — Indian Wells — La Quinta - Indio

Route 111 is SunLine's highest ridership regional trunk route. Route 111 provides service along Highway 111 from Palm Springs to Coachella, linking with the Cities of Cathedral City, Rancho Mirage, Palm Desert, Indian Wells, La Quinta and Indio. Route 111 enables riders to travel to destinations along the Highway 111 corridor. The route links passengers with major retail and commercial centers, recreational attractions, museums, educational and medical institutions. Connecting routes include Routes 14, 20, 24, 30, 32, 53, 54, 70, 80, 81, 90, 91, 95 and Commuter Link 220 at transfer locations at Westfield Palm Desert Mall.

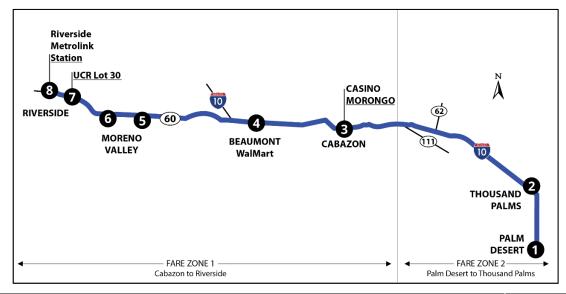


| Hours of Operation: | Service Span | Financial | |
|-------------------------------------------|--------------------------|-----------------------------------|-------------|
| 5:00 AM 11:06 PM | Weekdays | Annual Route Cost | \$7,872,585 |
| 5:30 AM 11:07 PM | Weekends | Annual Farebox Route Revenue | \$2,174,016 |
| Frequency: | | Cost per Rider | \$5.74 |
| 20/30 MIN | Weekdays (Peak/Off-Peak) | Subsidy per Rider | \$5.17 |
| 20/30 MIN | Weekends | Ridership | |
| Average Speed: | Peak Vehicles | Mucisiiip | |
| 17 mph | 14 | Average Daily Passengers Weekday | 4,035 |
| On Time Performance: | | Average Daily Passengers Weekends | 3,134 |
| | 83.3% | Annual Passengers | 1,370,912 |
| Route Total Bidirectional Length (Miles): | | Passengers per Hour | 20.1 |
| | 60.0 | Passengers per Mile | 1.3 |
| Annual Revenue Miles: | | Annual Wheelchair Boardings | 8,215 |
| | 1,020,931 | Annual Bicycle Boardings | 53,523 |
| Annual Revenue Hours: | | Population within .5 mi of stop | 78,704 |
| | 68,106 | Jobs within .5 mi of stop | 48,948 |



COMMUTER LINK 220 PALM DESERT – THOUSAND PALMS – CABAZON – BEAUMONT – MORENO VALLEY – RIVERSIDE

Commuter Link 220 provides service between the Coachella Valley and western Riverside County. The route is 77 miles, with 2 stops in the Coachella Valley, located at Westfield Palm Desert Mall and Thousand Palms Transit Hub off Varner Road. The routes continues, stopping along Interstate 10 and State Route 60 serving the Casino Morongo, City of Beaumont at the Walmart Shopping Center, Moreno Valley at the Moreno Valley Mall, the University of California Riverside, and ending at Metrolink's Riverside Station. Link 220 connects to SunLine's Routes 20, 32, 53, 54, and 111, Pass Transit in Beaumont and Banning, Metrolink, RTA, and Omnitrans services in Riverside.



| Hours of Operation: | | Service Span | Financial | |
|-------------------------------------------|---------|--------------------|-----------------------------------|-----------|
| 5:45 AM 9 | 9:31 PM | Weekdays | Annual Route Cost | \$422,759 |
| | | No Weekend Service | Annual Farebox Route Revenue | \$21,948 |
| Frequency: | | | Cost per Rider | \$30.52 |
| 6 Trips | | Weekdays | Subsidy per Rider | \$63.15 |
| | | No Weekend Service | Ridership | |
| Average Speed: | | Peak Vehicles | Mideisiiip | |
| 32 mph | | 2 | Average Daily Passengers Weekday | 53 |
| On Time Performance: | | | Average Daily Passengers Weekends | N/A |
| | | 72.5% | Annual Passengers | 13,853 |
| Route Total Bidirectional Length (Miles): | | (Miles): | Passengers per Trip | 9.3 |
| | | 148.26 | Passengers per Mile | 0.1 |
| Annual Revenue Miles: | | | Annual Wheelchair Boardings | 96 |
| | | 113,119 | Annual Bicycle Boardings | 389 |
| Annual Revenue Hours: | | | Population within .5 mi of stop | 19,890 |
| | | 3,655 | Jobs within .5 mi of stop | 38,841 |

