



2018 Monterey County Active Transportation Plan

5.11 Sand City

Demographic Profile

Sand City is a small community in the Monterey Peninsula, with a population of 384 based on the California Department of Finance 2017 estimates. Sand City is bordered by Seaside to the east and Monterey to the South. Approximately 28% is younger than 18. This age profile, indicates a need for safe active transportation options as these populations tend to have higher rates of biking and walking due to lack of access to vehicles.

Sand City is a regional commercial destination for the Monterey Peninsula, currently providing jobs for approximately 3,000 and attracting 40,000 to 50,000 shoppers daily to the city's businesses. Additionally, its location along the Monterey Bay Sanctuary Scenic Trail make Sand City a destination point for bicyclists and pedestrians that use the trail for transportation and recreation.

Safety Profile

Bicyclists and pedestrians are vulnerable users of the road. In Sand City, from 2010 to 2016, bicycle and pedestrian collisions made up a significant number of all collisions. Of the 40 collisions in Sand City during this time, there were 7 collisions that involved bicyclists and pedestrians. Meaning that bicyclists and pedestrians accounted for approximately 17.5% or nearly 1 out of every 5 collisions. Another

safety statistic relevant to this profile comes from the California Office of Traffic Safety rankings. The rankings compares traffic safety statistics among similar sized cities. In 2015, Sand City ranked 3rd for injuries and fatalities of pedestrians among 12 other similar sized cities.

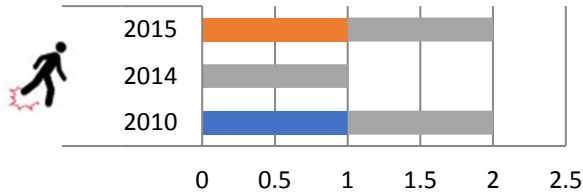


The following charts and maps provide a detailed statistical profile of bike and pedestrian collisions from 2010 to 2016 based on data from the UC Berkeley Traffic Injury Mapping System. Blank values and years not included indicate zero collisions for those years and collision types. A chart showing non-pedestrian and non-bicycle collisions is also presented to provide context for the analysis during this time period.



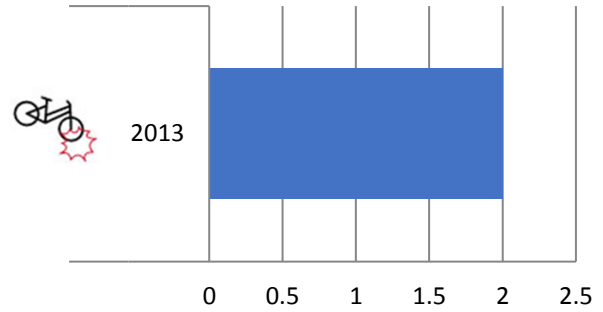
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Pedestrian Collisions by Injury Severity: 2010 - 2016



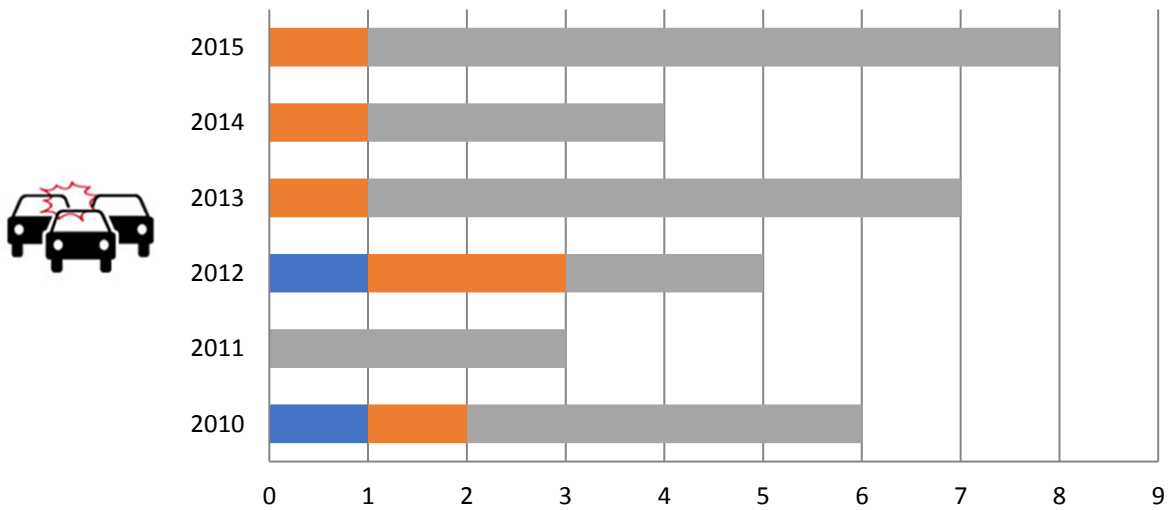
	Y		
	2010	2014	2015
■ 2-Severe Injury	1		
■ 3-Other Visible Injury			1
■ 4-Complaint of Pain	1	1	1

Bicycle Collisions by Injury Severity: 2010 - 2016

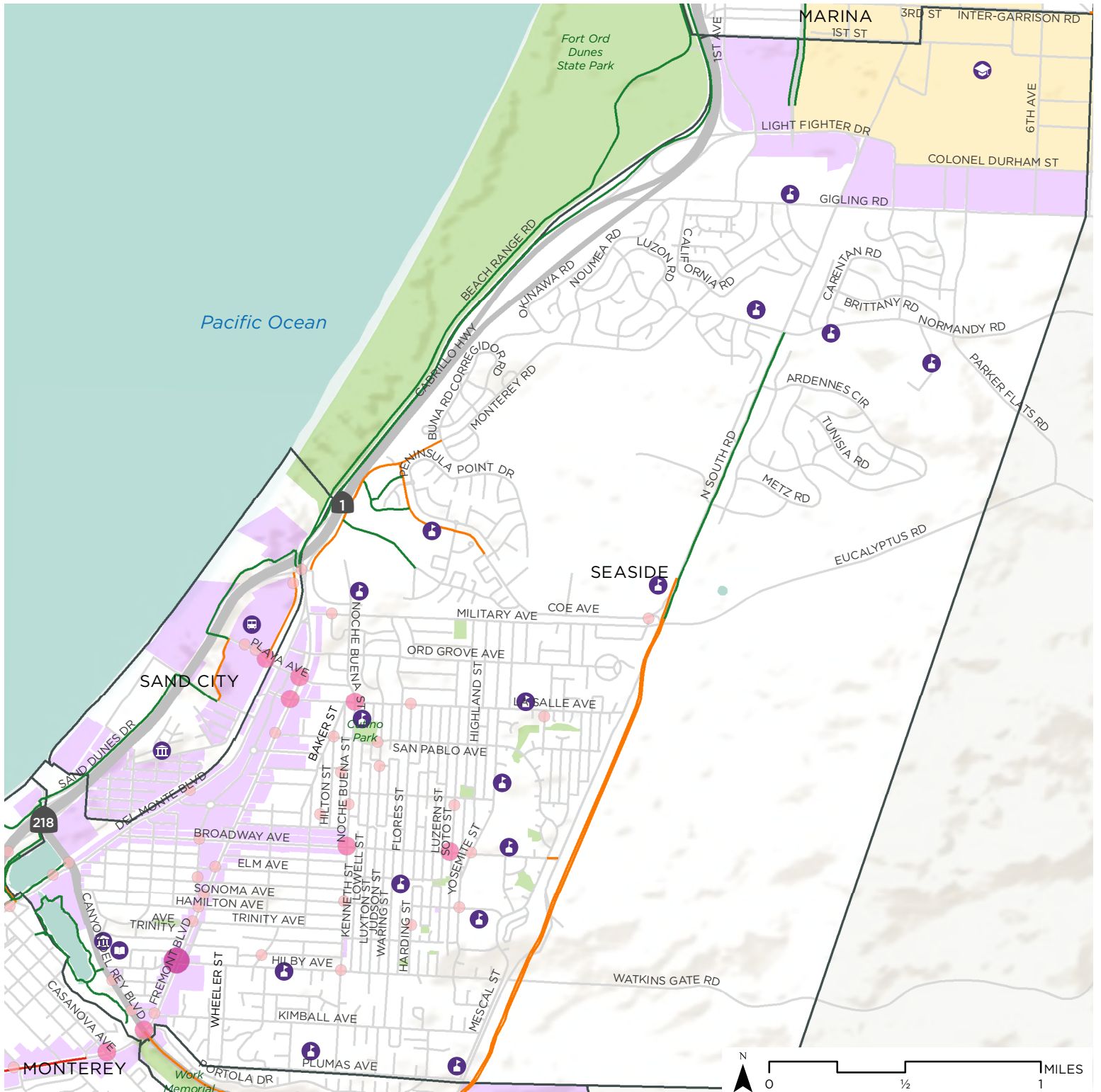


	Y
	2013
■ 4-Other Visible Injury	2

Vehicle Collisions by Injury Severity: 2010 - 2016



	2010	2011	2012	2013	2014	2015
■ 2-Severe Injury	1		1			
■ 3-Other Visible Injury	1		2	1	1	1
■ 4-Complaint of Pain Injury	4	3	2	6	3	7



Seaside and Sand City

Monterey County Active Transportation Plan

Existing Bikeways

- Class I Shared Use Path
- Class II Bike Lane
- Class III Bike Route

>>> Uphill bikeway (Slope > 4%)

Points of Interest

- K-12 School
- College/University
- City Hall
- Transit Center
- Public Library

Land Use

- Park/Open Space
- Cal State Monterey Bay
- Commercial Area
- City Boundary

Pedestrian Collisions

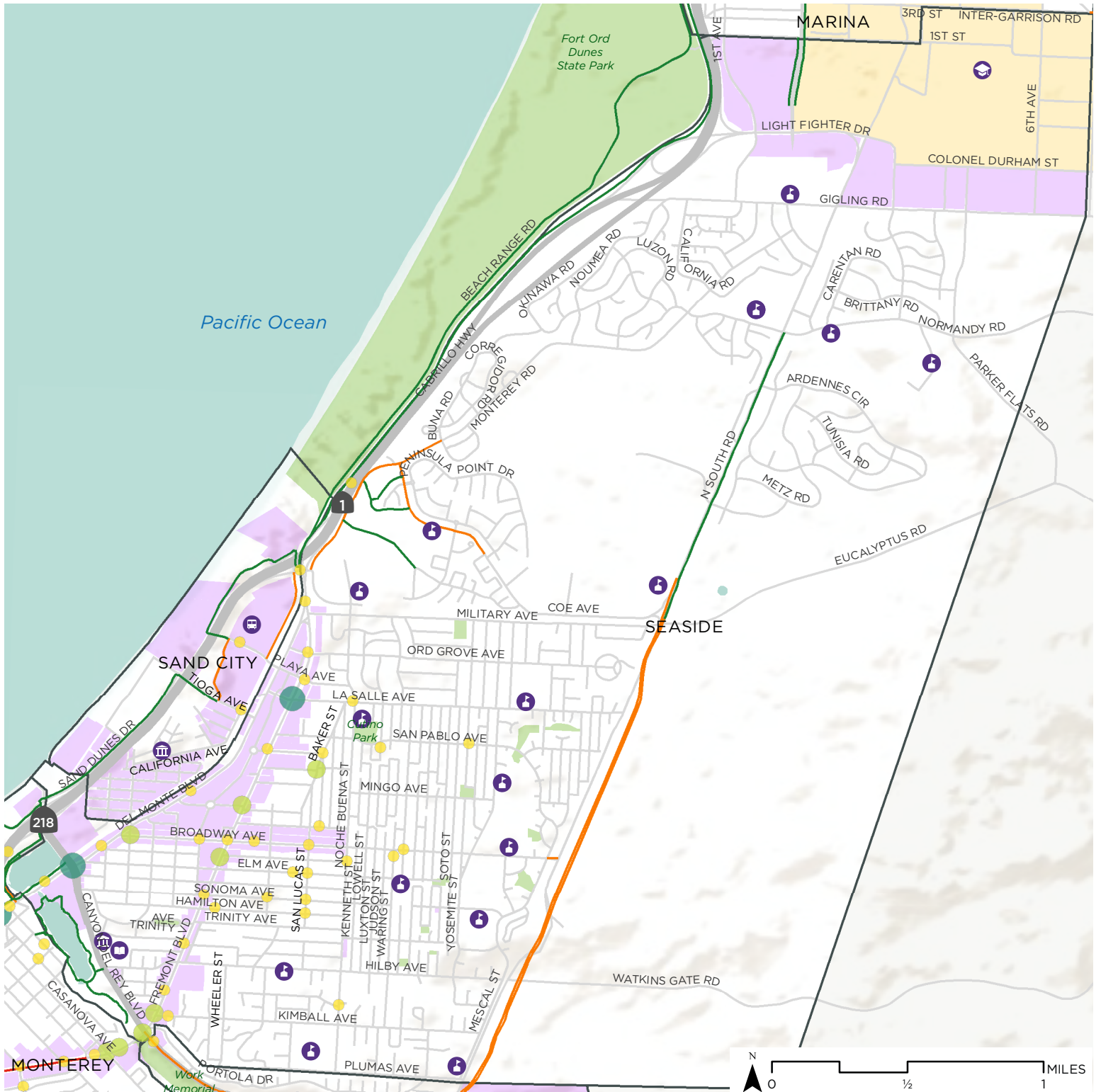
- 1
- 2 - 3
- 4 - 6



Data provided by Monterey County TAMC, UC Berkeley TIMS 2010-2016. Terrain data by ESRI, NOAA.

Map produced October 2017 by Alta Planning + Design.





Seaside and Sand City

Monterey County Active Transportation Plan

- Existing Bikeways**
- Class I Shared Use Path
 - Class II Bike Lane
 - Class III Bike Route
- Uphill bikeway (Slope > 4%)** >>>

- Points of Interest**
- K-12 School
 - College/University
 - City Hall
 - Transit Center
 - Public Library
- Land Use**
- Park/Open Space
 - Cal State Monterey Bay
 - Commercial Area
 - City Boundary

- Bicycle Collisions**
- 1
 - 2
 - 3 - 5



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Map produced October 2017 by Alta Planning + Design.



2018 Monterey County Active Transportation Plan

Plans, Programs & Policies

This Active Transportation Plan builds on the goals, policies, objectives and programs of other Sand City Plans. The bicycle and pedestrian improvements identified in Sand City’s Plans are included in this Active Transportation Plan.

Sand City General Plan

Sand City adopted its most current General Plan in 1998. Active transportation improvements are critical to meeting Sand City’s vision to create a vibrant community where people can live, work and play. Sand City currently uses streetscape designs, planting trees and installing comfort-oriented street furniture (benches, ornamental street lights and the undergrounding of utility lines) to make the commercial centers in the City more pedestrian-friendly, attractive and accessible to visitors from all walks of life.

Monterey Bay Sanctuary Scenic Trail

Sand City is located along the The Monterey Bay Sanctuary Scenic Trail network. There is currently a gap in the network that takes bicyclists and pedestrians behind the Costco

parking lot, and leads to confusion for those not familiar with the route. This gap is a priority for Sand City and the region.

Multi-jurisdictional Coordination

Sand City’s proximity to the cities of Seaside, Monterey and the former Fort Ord lands make coordination with these jurisdictions and other special districts crucial to the success of implementing the improvements identified here.

Public Comments

In addition to including projects identified in other Sand City Plans, the improvements included in the Active Transportation Plan draw from this Plan’s extensive public outreach campaign. The following table describes the comments received from the TAMC Bicycle and Pedestrian Committee, the TAMC Technical Advisory Committee and through public participation via the online Wikimapping tool.

	Bicycling Improvements
<ul style="list-style-type: none"> • Monterey Bay Sanctuary Scenic Trail segment in Sand City 	

Sand City Monterey Bay Sanctuary Scenic Trail gap





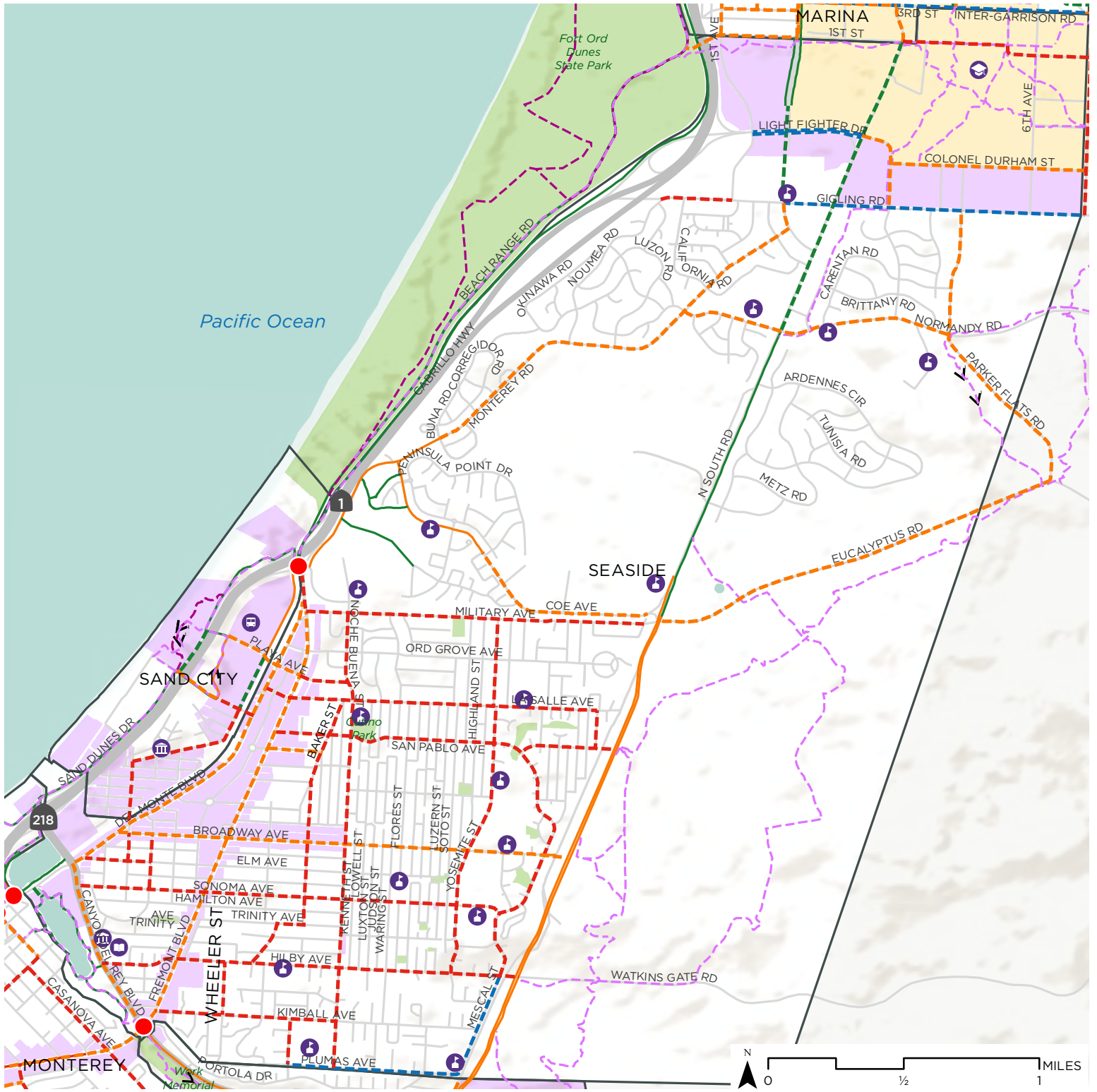
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Proposed Projects

The following table represents recommended active transportation projects. The projects are ranked based on their priority within the Sand City.

Bicycle Infrastructure Improvements

Rank	Points	ATP ID#	Name	Location		Type	Length (miles)	Cost Estimate
1	77.5	SC-7	La Playa Ave	Metz Rd	Noche Buena St	bike lane	0.49	\$25,478
2	74	SC-3	UPRR RWT *potential trail gap closure	Tioga Ave	La Playa Ave	bike path	0.22	\$165,996
3	72	SC-6	Tioga Ave	Metz Rd	Del Monte Blvd	bike route	0.15	\$1,796
4	71	SC-1	Peninsula Path	Vista del Mar St	Peninsula Trail near La Playa Ave	bike lane	0.19	\$9,787
5	64	SC-2	Tioga Ave	Sand Dunes Dr	Metz Rd	bike lane	0.18	\$9,555
6	57	SC-4	Contra Costa St	California Ave	Del Monte Blvd	bike route	0.23	\$2,769
6	57	SC-5	California Ave	Contra Costa St	Tioga Ave	bike route	0.47	\$5,736



Seaside and Sand City

Monterey County Active Transportation Plan

Existing Bikeways

- Class I Shared Use Path
- Class II Bike Lane
- Class III Bike Route

Points of Interest

- K-12 School
- College/University
- City Hall
- Transit Center
- Public Library

Proposed Pedestrian Improvements

- Intersection

Land Use

- Park/Open Space
- Cal State Monterey Bay
- Commercial Area
- City Boundary

Proposed Bikeway Improvements

- Class I Shared Use Path
- Class II Bike Lane
- Class III Bike Route
- Class IV Protected Bike Lane
- Fort Ord Rec Trail and Greenway
- Monterey Bay Sanctuary Scenic Trail
- Uphill bikeway (Slope > 4%)



Data provided by Monterey County TAMC. Terrain data by ESRI, NOAA.
Map produced October 2017 by Alta Planning + Design.

