



2018 Monterey County Active Transportation Plan

5.1 Unincorporated Monterey County Demographic Profile

Approximately 105,787 people live in the unincorporated Monterey County communities, as reported by the California Department of Finance 2016 population estimates.

Unincorporated Monterey County has many communities, each with their own unique demographic profiles. Because of Monterey County’s large geographic area, the unincorporated communities are Census Designated Places:

- **North County:** Pajaro, Moss Landing, Las Lomas, Aromas, Elkhorn, Castroville and Prunedale
- **Salinas Valley:** Boronda, Spreckles, Toro Park, East Garrison, San Benancio, and Corral de Tierra
- **Coastal Area:** Carmel Valley, Del Monte Forest, Cachagua, Big Sur
- **South County:** Chualar, Pine Canyon, Lockwood, Bradley, San Lucas, San Ardo

The following table shows a demographic profile of Monterey County’s unincorporated communities. As the data shows, Monterey County’s unincorporated communities are younger, have a higher percentage of Hispanic/Latino populations, and have slightly higher unemployment rates¹.

Disadvantaged Communities

Active transportation investments are particularly crucial for residents living in disadvantaged unincorporated communities, as they tend to have limited access to vehicles and higher walking, bicycling and transit mode shares. Pajaro is considered among the top 25% disadvantaged communities, based on the California Environmental Protection Agency’s CalEnviroScreen 3.0 analysis tool, which analyzes socioeconomic and pollution burden data for community census tracts statewide. Castroville, the Salinas Boronda area, and the South County communities of Chualar, Pine Canyon, Lockwood, Bradley, San Lucas and San Ardo are identified by the California Air Resources Board as low-income communities that are either at or below 80 percent of the statewide median income, or at or below the threshold designated as low-income by the California Department of Housing and Community Development's 2016 income limits.

¹ Source: Transportation Alternatives for Rural Areas – A Regional Study, AMBAG 2017.



2018 Monterey County Active Transportation Plan

Unincorporated Monterey County Communities Demographic Profile

	<u>Community</u>	<u>Population</u>	<u>Median Age</u>	<u>Unemployment (%)</u>	<u>Poverty Rate (%)</u>
North County	Monterey County	430,201	33.7	6.9	12.3
	Aromas CDP*	2,508	39	7.6	11.5
	Pajaro CDP	3,524	49	17.6	28.8
	Moss Landing CDP	118	37.2	25.7	0
	Elkhorn CDP	1,091	46.7	0	0
	Las Lomas CDP	3,047	27.3	6.7	16.8
	Castroville CDP	6,978	53.3	10.1	23.2
	Prunedale CDP	19,628	38.5	7.5	8
Salinas Valley	Boronda CDP	1,381	34.4	3.7	16.2
	Spreckles*	673	46.2	2.8	1.7
	Toro Park*	7,088	n/a	n/a	n/a
	East Garrison*	6,299	n/a	n/a	n/a
	San Benancio*		n/a	n/a	n/a
	Corral de Tierra	3,911	n/a	n/a	n/a
Coastal	Carmel Valley Village CDP	4,282	53.3	8.8	1.2
	Del Monte Forest CDP	4,819	26.5	10.1	4.9
	Cachagua*	5,933	n/a	n/a	n/a
	Big Sur*	1,710	n/a	n/a	n/a
South County	Chualar CDP	1,238	28.3	7.8	14.5
	Lockwood CDP	443	28.5	11.9	16.7
	Pine Canyon CDP	1,799	24.8	6	7.5
	Bradley CDP	134	40	9.1	12.1
	San Ardo CDP	821	30.1	16.1	20.4
	San Lucas CDP	362	33.6	19	24.4



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Safety Profile

Countywide, from 2010 to 2016, bicycle and pedestrian collisions made up a significant number of all collisions. Based on an analysis of collisions reported in the unincorporated Monterey County, there were 5,175 total collisions, with 107 collisions that involved bicyclists and 115 collisions that involved pedestrians². Meaning that bicyclists and pedestrians accounted for 4.2% of all traffic collisions. This is alarming given the fact that bicycling and walking mode shares are approximately 3.1% and 0.8%, respectively³.

Bicyclists and pedestrians are vulnerable users of the road. Bicyclists and pedestrians represented 14% of all traffic collision fatalities. Based on 2015 California Office of Traffic Safety rankings, which compares traffic safety statistics among the California's 58 counties, Monterey County ranked:

- 22nd for bicyclist collisions under the age of 15
- 30th for pedestrian collisions

The following charts 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. A chart showing non-pedestrian and non-bicycle collisions is also presented to provide context for the analysis during this time period. Maps showing the locations of bicycle and pedestrian collisions are also included.

Monterey County Between 2010 and 2016*, there were:



Bike and pedestrian collisions accounted for 4.1% of all traffic collisions!

*Source: UC Berkeley Traffic Injury Mapping System.
Note: 2015 and 2016 data is provisional and incomplete.

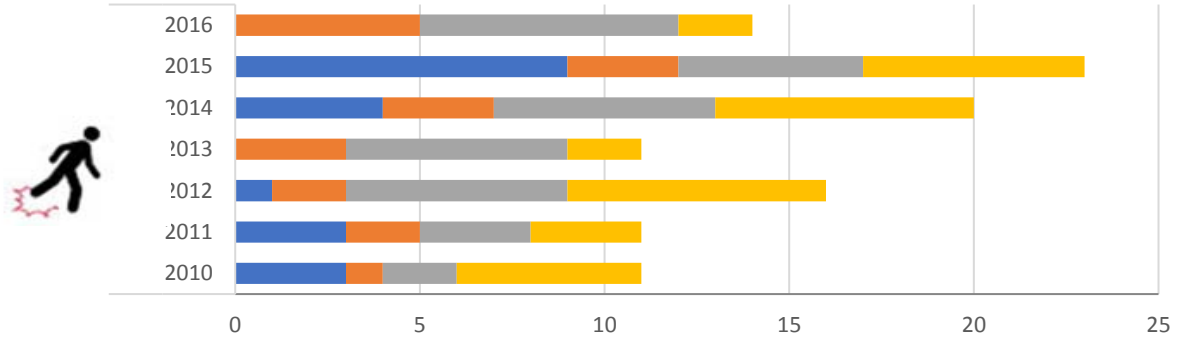
² Source: UC Berkeley Traffic Injury Mapping System data <https://tims.berkeley.edu/>

³ Source: U.S. Census Bureau, 2012-2016 American Community Survey 5-Year Estimates, Commuting Characteristics by Sex Table S0801



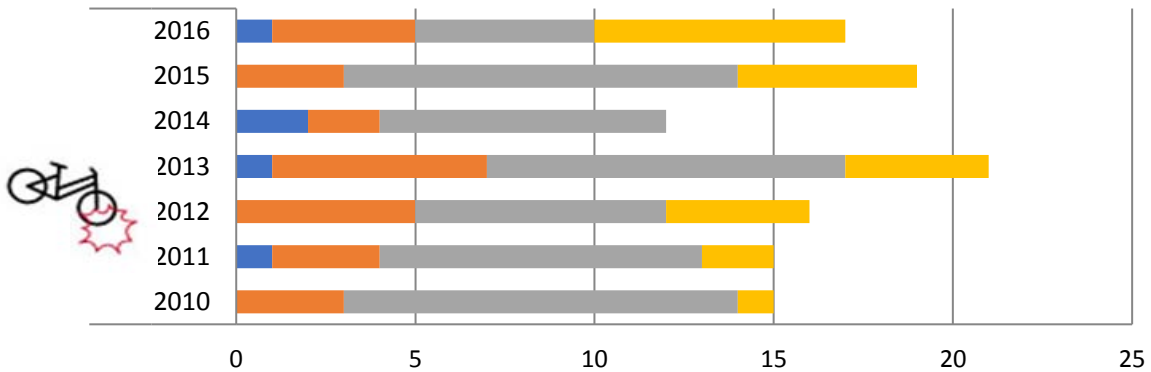
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Pedestrian Collisions by Injury Severity: 2010 - 2016



	Y						
	2010	2011	2012	2013	2014	2015	2016
1-Fatality	3	3	1		4	9	
2-Severe Injury	1	2	2	3	3	3	5
3-Other Visible Injury	2	3	6	6	6	5	7
4-Complaint of Pain	5	3	7	2	7	6	2

Bicycle Collisions by Injury Severity: 2010 - 2016

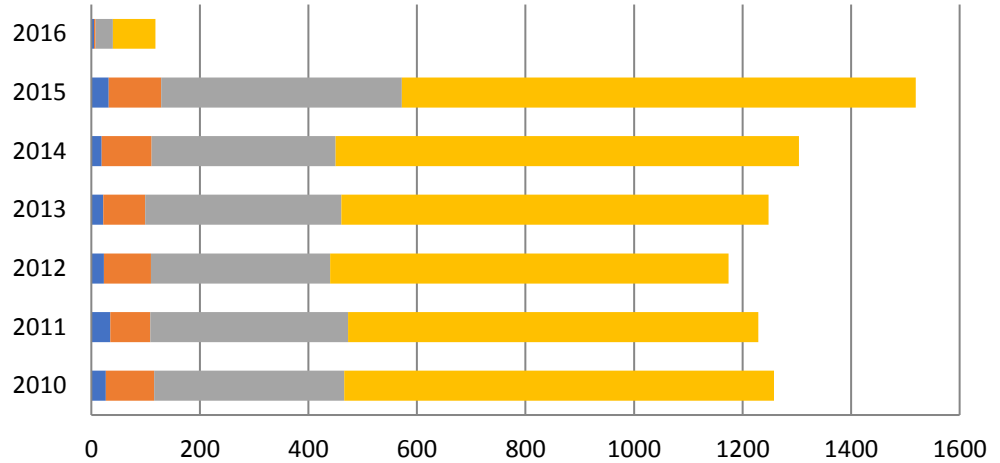


	Y						
	2010	2011	2012	2013	2014	2015	2016
1-Fatality		1		1	2		1
2-Severe Injury	3	3	5	6	2	3	4
3-Complaint of Pain	11	9	7	10	8	11	5
4-Other Visible Injury	1	2	4	4		5	7

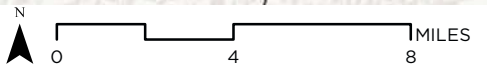
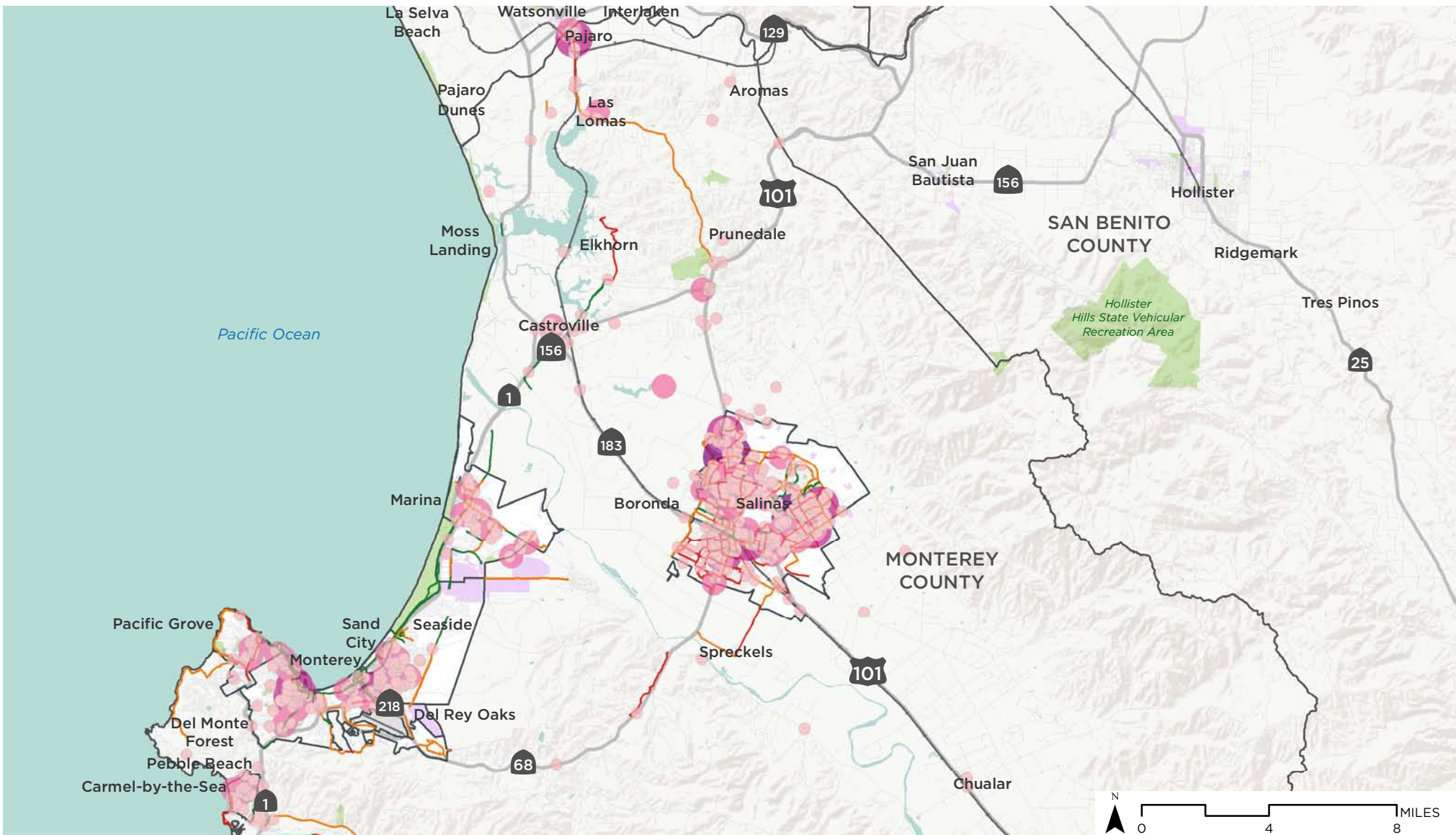


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Vehicle Collisions by Injury Severity: 2010 - 2016



	2010	2011	2012	2013	2014	2015	2016
1- Fatality	27	35	23	22	19	32	5
2-Severe Injury	89	74	87	77	92	97	3
3-Other Visible Injury	350	364	330	362	339	443	32
4-Complaint of Pain Injury	792	756	734	787	854	947	78



North County

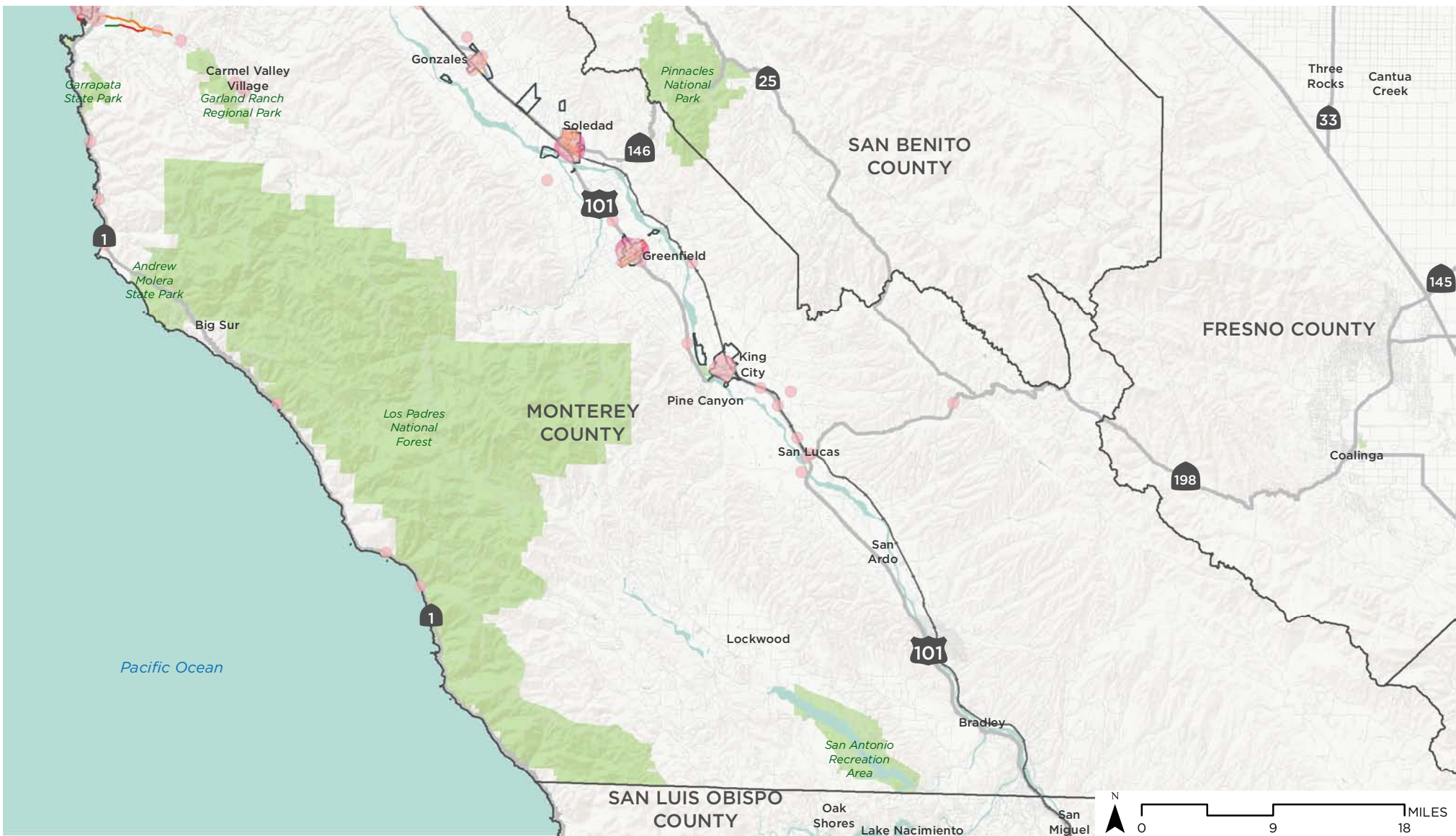
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- Existing Bikeways
- Class I Shared Use Path
 - Class II Bike Lane
 - Class III Bike Route



- Land Use
- City Boundary
 - Commercial Area
 - Park/Open Space





South County

Monterey County Active Transportation Plan

Existing Bikeways

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

Pedestrian Collisions

- 1
- 2
- 3 - 5
- 6 - 8



Land Use

- City Boundary
- Commercial Area
- Park/Open Space





Moss Landing and Pajaro

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
- Transit Center
- Public Library

Land Use

- Park/Open Space
- Commercial Area

Pedestrian Collisions

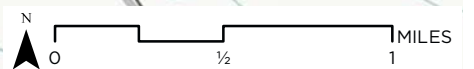
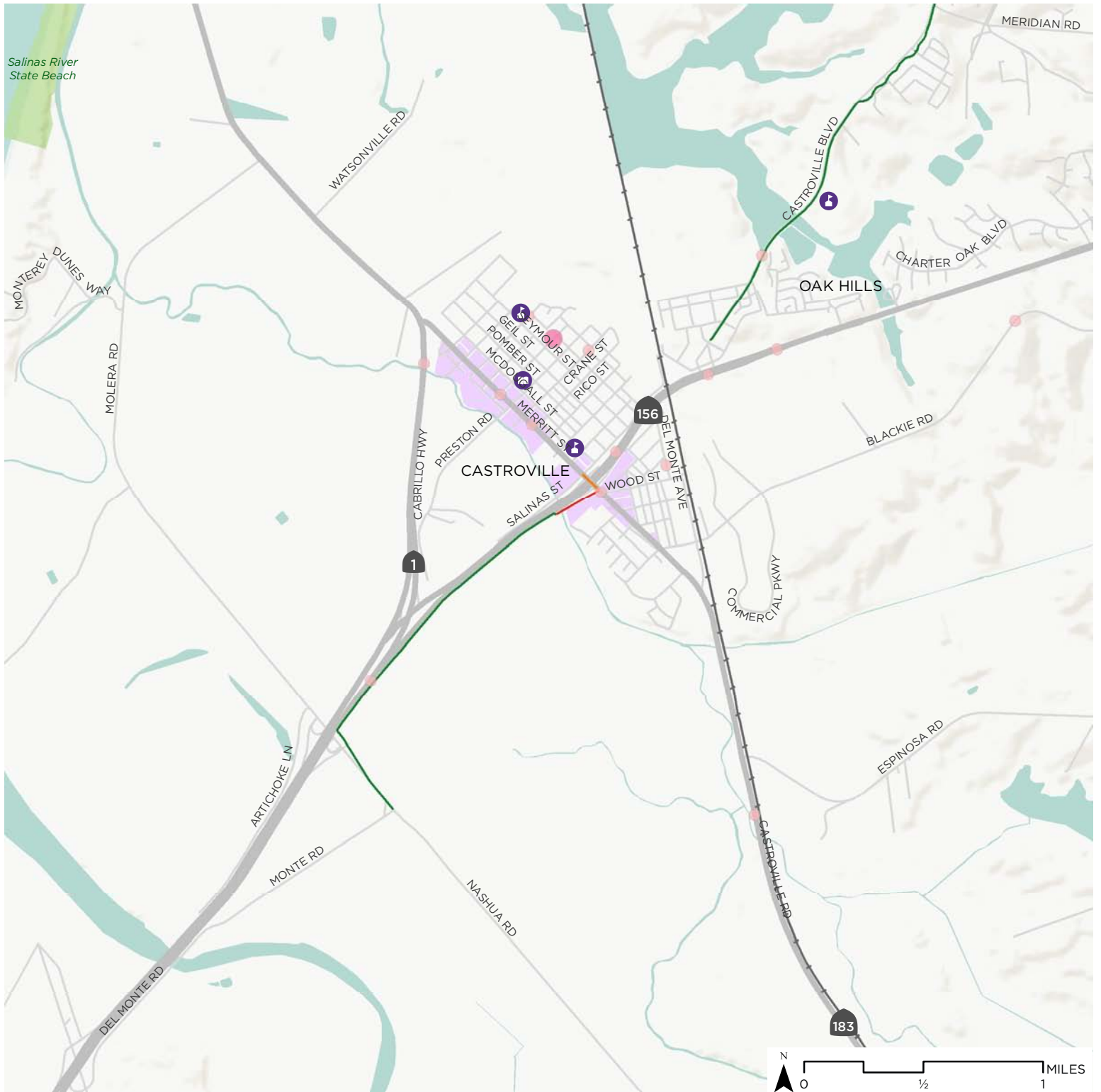
- 1
- 2 - 3
- 4 - 6



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

Map produced October 2017 by Alta Planning + Design.





Castroville

Monterey County Active Transportation Plan

Existing Bikeways

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

>>> Uphill bikeway
(Slope > 4%)

Pedestrian Collisions

- 1
- 2 - 3

Points of Interest

- K-12 School
- Public Library

Land Use

- Park/Open Space
- Commercial Area



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

Map produced October 2017 by Alta Planning + Design.





Chualar

Monterey County Active Transportation Plan

Pedestrian Collisions

● 1

Points of Interest

📍 K-12 School

Land Use

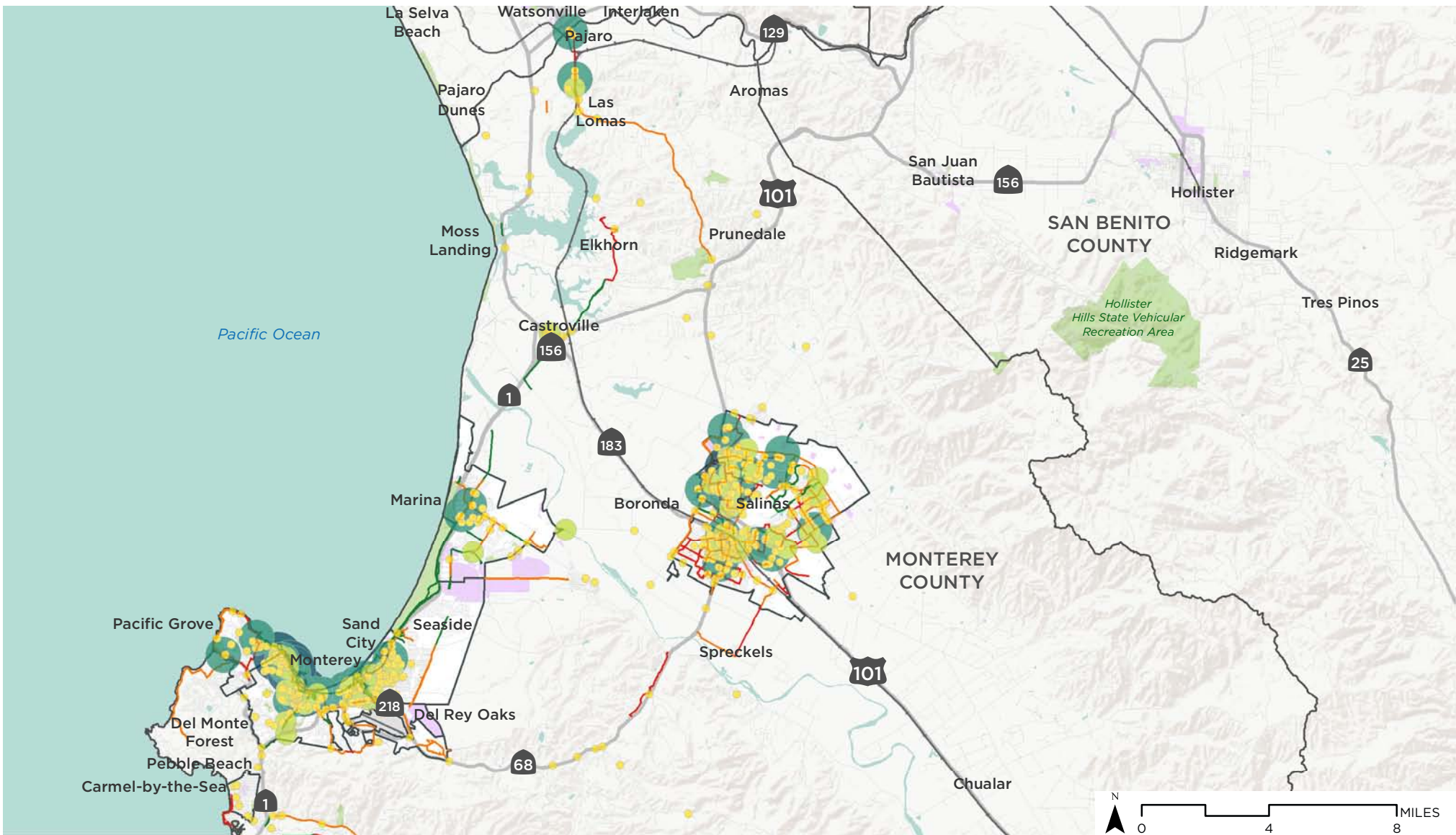
🟪 Commercial Area



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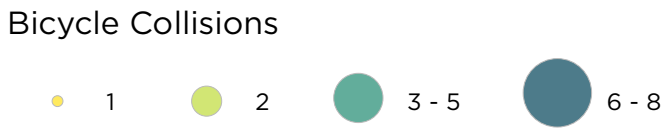




North County

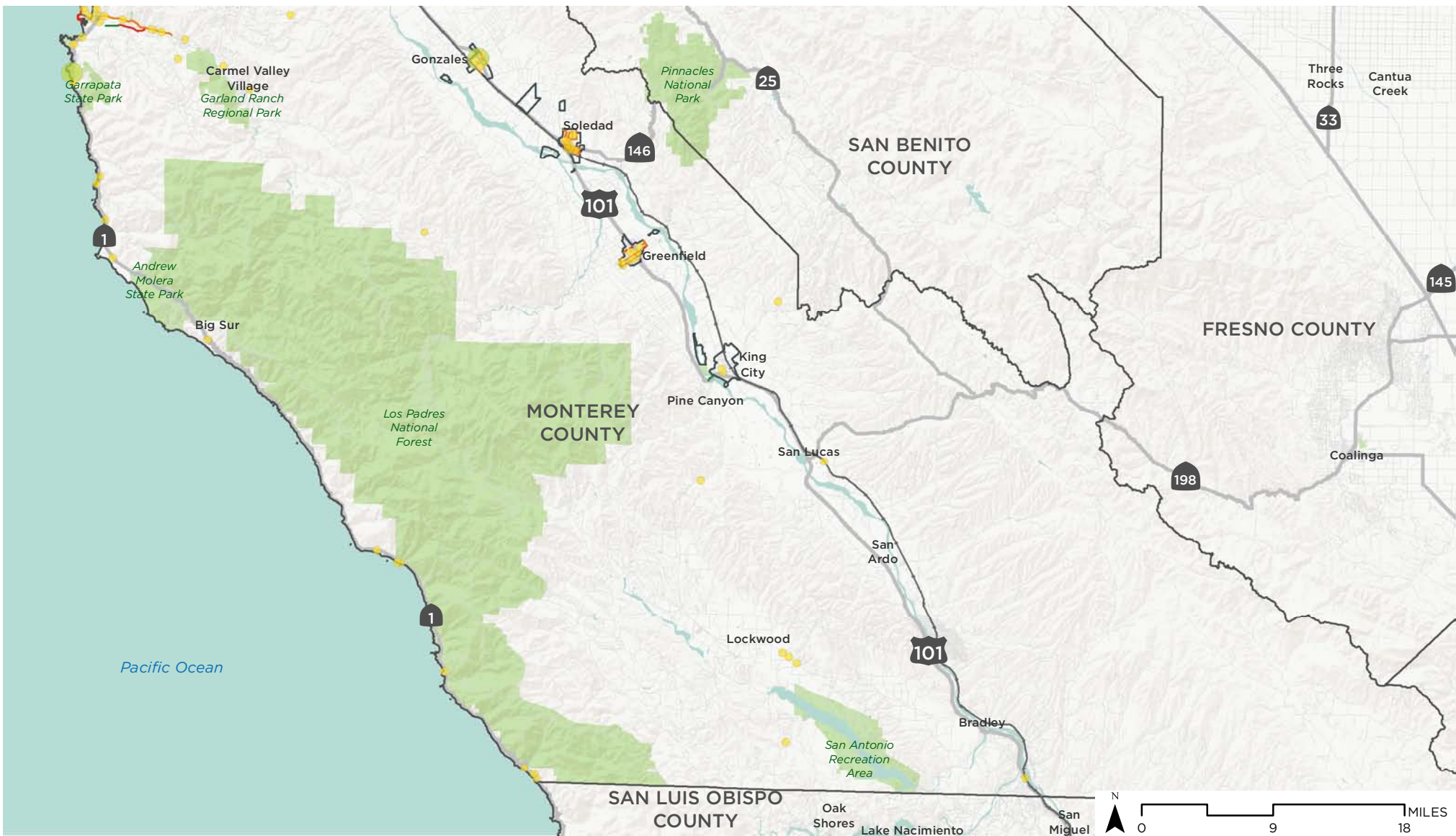
Monterey County Active Transportation Plan

- Existing Bikeways
- Class I Shared Use Path
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 - Class III Bike Route



- Land Use
- City Boundary
 - Commercial Area
 - Park/Open Space





South County

Monterey County Active Transportation Plan

Existing Bikeways

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

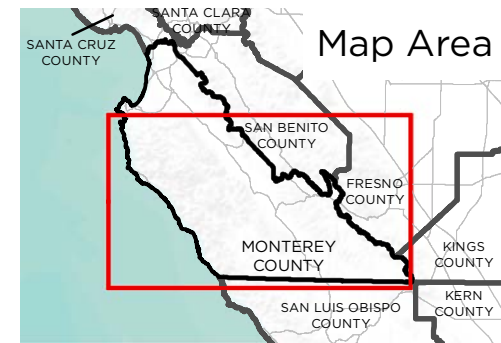
Bicycle Collisions

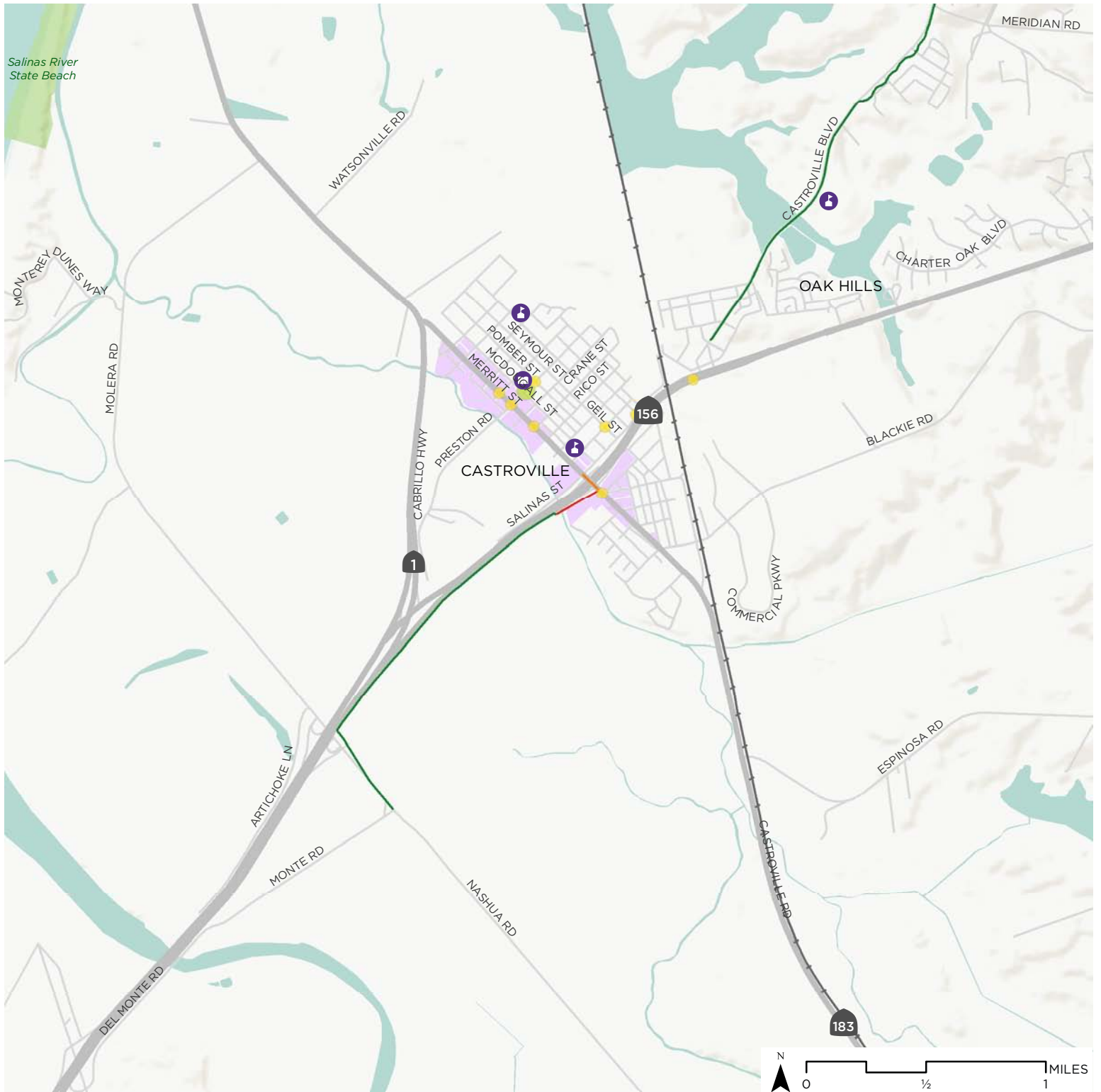
- 1
- 2
- 3 - 5
- 6 - 8



Land Use

- City Boundary
- Commercial Area
- Park/Open Space





Castroville

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
- Public Library

Land Use

- Park/Open Space
- Commercial Area

Bicycle Collisions

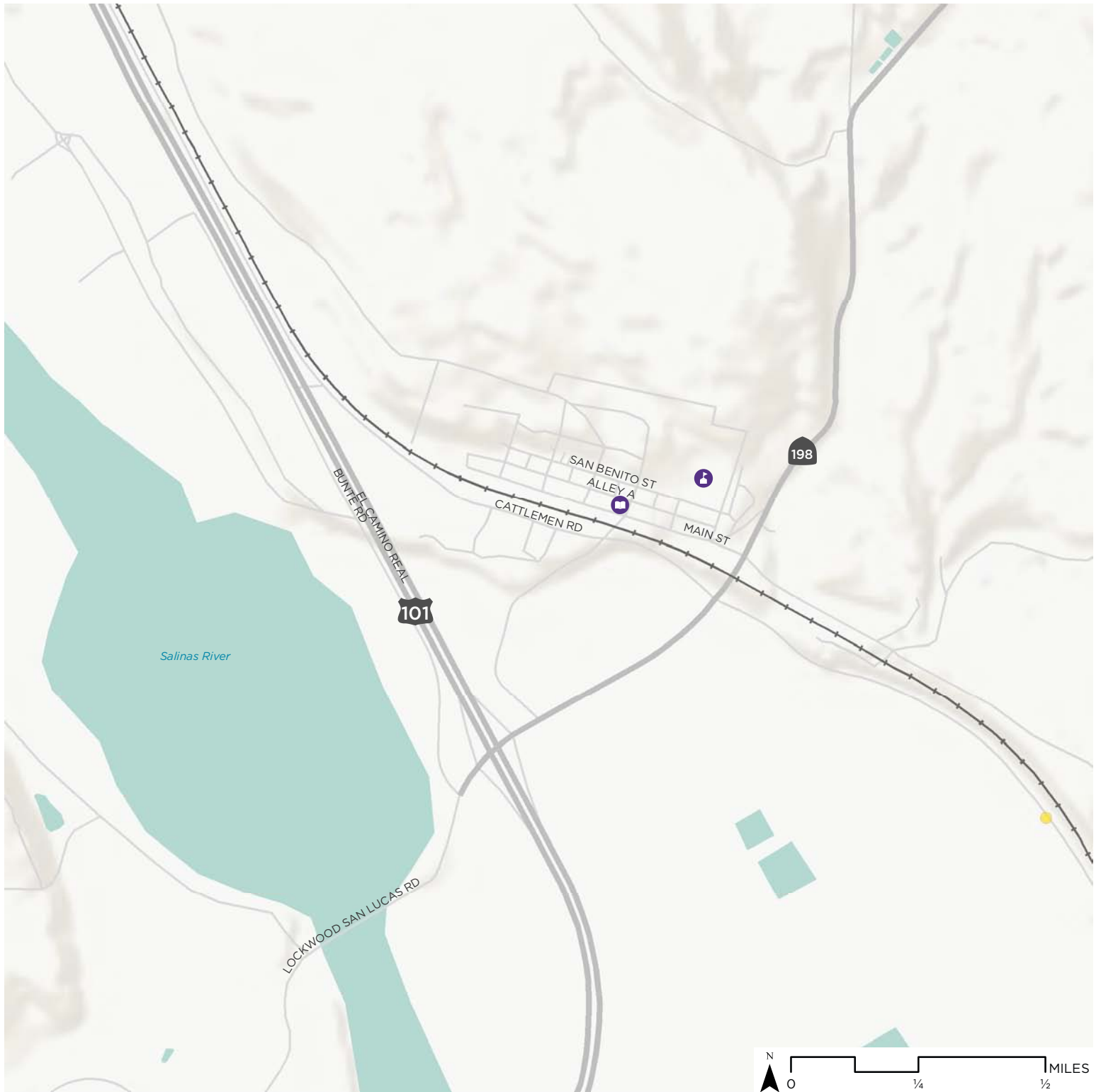
- 1
- 2



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

Map produced October 2017 by Alta Planning + Design.

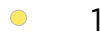






San Lucas

Monterey County Active Transportation Plan

Bicycle Collisions



Points of Interest

-  K-12 School
-  Public Library



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

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Moss Landing and Pajaro

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
- Transit Center
- Public Library

Land Use

- Park/Open Space
- Commercial Area

Bicycle Collisions

- 1
- 2
- 3 - 5



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2018 Monterey County Active Transportation Plan

Needs Analysis

Nationally, rural communities experience longer trip distances, higher crash rates and higher rates of physical inactivity⁴. Rural streets and roads generally lack pedestrian and bicycle facilities. Active transportation investments play a crucial role in improving the quality of life for the unincorporated communities of Monterey County, where residents tend to live in rural areas that are farther away from schools, parks, shopping and community centers. Other unincorporated communities, like Castroville, Chualar, San Lucas and San Ardo, are small towns with ample opportunities for improving bicycling and walking. The projects identified through this planning process seek to address these opportunities to create more active communities throughout Monterey County's unincorporated communities.

Plans, Programs & Policies

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

Monterey County General Plan

Monterey County adopted its most current General Plan in 2010. Circulation policies support active transportation improvements in the unincorporated communities of the County. The following bicycle and pedestrian goals and

policies included in the General Plan that are relevant to this Plan:

Goal C-2: Optimize the County's transportation facilities:

- Policy C-2.4: A reduction of the number of vehicle miles traveled per person shall be encouraged.
- Policy C-2.6 Bicycle and automobile storage facilities shall be encouraged in conjunction with public transportation facilities.

Goal C-3: Minimize the negative impacts of transportation in the County:

- Policy C-3.5 Transportation alternatives such as bicycles, car pools, public transit, and compact vehicles shall be encouraged and accommodated within and outside the public right-of-way and may be included as part of an Area Plan and also in Policy OS1.10.

Goal C-4: Provide a public road and highway network for the safe movement of people and commodities:

- Policy C-4.3: The needs of bicyclists and pedestrians, as well as provisions for utilities and drainage, shall be considered and, where appropriate, provided in all public rights of-way in a manner that minimizes impacts to adjacent land uses.

⁴ FHWA Small Town and Rural Design Guide: <http://ruraldesignguide.com/>



2018 Monterey County Active Transportation Plan

Goal C-6: Promote viable transportation alternatives

- Policy C-9: Promote a safe, convenient bicycle transportation system integrated as part of the public roadway system.

Additionally, this Plan supports the active transportation goals and policies of Monterey County Area, Master and Land Use Plans.

Active Transportation Support Programs

TAMC's Measure X Safe Routes to School Program supports education and infrastructure improvements in the County's unincorporated communities. The program works with Monterey County Health Department and local school districts to provide safe routes to school

education and outreach activities in the County's unincorporated communities.

Over the next five years, the County will also be implementing three programs to improve safety for bicyclists and pedestrians:



1. Radar Feedback Sign Program
2. Traffic Calming Program
3. Community Street Repair Program



2018 Monterey County Active Transportation Plan

Public Comments

In addition to including projects identified in other Monterey County 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.

 Pedestrian Improvements	 Bicycling Improvements
<p>Castroville:</p> <ul style="list-style-type: none"> • Intersection improvements in Castroville at: <ul style="list-style-type: none"> ○ Merritt St & Haro St ○ Merritt St & Wood St • Address sidewalk gaps throughout Castroville • Add guardrail between Hwy 156 & Monterey Bay Sanctuary Scenic Trail • Address sidewalk gaps in Las Lomas • Address sidewalk gaps in Oak Hills • Striping/maintenance improvements on Del Monte Blvd north of Hwy 1 <p>Carmel Area:</p> <ul style="list-style-type: none"> • Rio Rd and Hwy 1 intersection improvements to make cyclists and pedestrians more visible to cars <p>South County:</p> <ul style="list-style-type: none"> • Sidewalk gaps in San Lucas and San Ardo • San Ardo: Cattleman Rd narrow bridge is an impediment to biking and walking • Paving at MST’s bus stops in San Ardo and San Lucas • Bradley Salinas River trail connecting Bradley to San Miguel 	<p>Prunedale:</p> <ul style="list-style-type: none"> • Striping/maintenance improvements along San Juan Road, Elkhorn Rd, San Miguel Canyon Rd & Crazy Horse Canyon Rd <p>Oak Hills:</p> <ul style="list-style-type: none"> • Bike path between Oak Hills and North Monterey County High School <p>Castroville:</p> <ul style="list-style-type: none"> • Monte Rd bike lanes to connect the Monterey Bay Sanctuary Scenic Trail gap between Marina and Castroville • Bike path between Castroville & Moss Landing via Molera Rd and/or via Hwy 1 <p>Carmel Area:</p> <ul style="list-style-type: none"> • Bike Route (sharrow) on: <ul style="list-style-type: none"> ○ Carpenter St (Hwy 1 to 2nd Ave) • Completion of the Hatton Canyon Trail <p>South County:</p> <ul style="list-style-type: none"> • Bike lanes along: <ul style="list-style-type: none"> ○ Bitterwater Rd ○ S. 1st St ○ Mesa Verde Rd (advisory bike lanes) ○ Wildhorse Rd ○ Cattleman Rd ○ New Pleyto Rd • Bike routes along: <ul style="list-style-type: none"> ○ Lockwood San Lucas Rd ○ Paris Valley Rd ○ Martinez Rd & Lockwood San Ardo Rd



2018 Monterey County Active Transportation Plan

Proposed Projects

Bicycle Infrastructure Improvements

The following table represents recommended active transportation projects. The projects are ranked based on their priority within the unincorporated Monterey County. The improvements presented here have a planning-level cost estimate of approximately \$18.5 million for approximately 390 miles of bike path, bike lane and bike route improvements. This is comprised of approximately \$6 million for 7 miles of new proposed Class 1 bike and pedestrian paths, and approximately \$12.5 million for 383 miles of bike lane and bike route improvements. Many of the bike lane and route improvement projects can be implemented as part of street and road repavement projects.

Rank	ATP ID#	name	Start	End	miles	Class	CONSTRUCTION COST
1	MC-77	Las Lomas Dr	Hall Rd	Clausen Rd	0.75	2	\$39,363
2	MC-125	Reservation Rd	Blanco Rd	Hwy 68	5.51	2	\$288,521
3	MC-136	Salinas Rd - Hall Rd - Tarpey Rd	Porter Dr	San Juan Rd	1.73	2	\$90,691
3	MC-79	Salinas Rd	Salinas Rd	Werner Rd	0.02	2	\$1,300
5	MC-122	Blanco	Luther Way	Abbott St	2.50	2	\$130,768
6	MC-11	Collins Rd Path	Axtell St	Castroville Blvd	0.31	1	\$241,781
7	MC-111	Hwy 183	Salinas MST Station (Lincoln Ave)	Hwy 156	8.05	2	\$421,563
8	MC-27	Castroville Blvd - Dolan Rd	San Miguel Canyon Rd	Hwy 1	6.64	2	\$347,688
8	MC-55	Prunedale North Rd	San Miguel Canyon Rd	300' S of Hwy 156 overpass	1.06	2	\$55,731
10	MC-35	Davis Rd	Reservation Rd	Blanco Rd	2.10	2	\$110,120
11	MC-107	Carmel Valley Rd	Loma del Rey	Via Contenta	6.47	2	\$339,054
11	MC-31	Natividad Rd	Boronda Rd	Old Stage Rd	2.14	2	\$112,111
11	MC-7	Blanco Rd	Research Dr	Luther Way	5.16	2	\$270,603
14	MC-10	Hwy 68	Viejo Rd	Presidio Blvd	2.32	2	\$121,327
14	MC-46	Salinas Rd	Hwy 1	Salinas Rd/County Rd 12	1.62	2	\$84,671
14	MC-80	Pajaro Rail Line	Salinas Rd	Pajaro River Levee	0.69	1	\$529,597
17	MC-49	Elkhorn Rd	Paradise Valley Rd	Hall Rd	4.52	2	\$236,651
18	MC-25	Jolon Rd	Hwy 101	Nacimiento Lake Dr	39.29	2	\$2,058,601



2018 Monterey County Active Transportation Plan

Rank	ATP ID#	name	Start	End	miles	Class	CONSTRUCTION COST
18	MC-56	S Prunedale Rd	300' S of Hwy 156 overpass	Blackie Rd	0.95	2	\$49,620
18	MC-81	Pajaro River Levee	Pajaro Rail Line	Drainage Pond/Miller Property	0.69	1	\$530,251
18	MC-5	Orilla Del Agua	Orilla Del Agua	Castroville Blvd	0.06	1	\$45,377
22	MC-128	Hwy 68	San Benancio Rd	Salinas Creek Bridge (S	4.40	2	\$230,673
22	MC-129	Hatton Canyon MUP	Carmel Valley Rd	Hwy 1	2.60	1	\$1,999,059
22	MC-21	Gonzales River Rd	River Rd	Alta St	2.52	2	\$131,987
22	MC-44	Alisal - Old Stage Rd - San Juan Grade Rd	San Juan Grade Rd	Old Stage Rd Hwy 101 On Ramp	23.00	3	\$278,353
22	MC-95	Arroyo Seco Rd	Fort Romie Rd	Elm Ave	8.04	3	\$97,311
27	MC-130	River Rd	Hwy 68	Fort Romie Rd	23.39	3	\$283,068
28	MC-26	Salinas St	Haight St	Merritt St	0.34	2	\$17,713
28	MC-6	Oak Hills - North County High	Charter Oak Blvd	Castroville Blvd	0.84	1	\$649,120
30	MC-13	Reservation Rd Path	Reservation Rd	Creekside Terrace	0.22	1	\$166,039
30	MC-14	Metz Rd	Soledad City Limits	King City City Limits	18.47	3	\$223,462
30	MC-43	Moss Landing Rd	Potrero Rd	end of Moss Landing Rd	0.74	2	\$38,773
30	MC-65	San Juan Grade Rd	Russell Rd	Rogge Rd	0.40	3	\$4,847
34	MC-102	Front Rd Extension	Camphora Gloria Rd	Encinal St	2.20	2	\$115,424
34	MC-2	Harkins Rd	Nutting St	Spreckes Ave	1.79	2	\$93,796
36	MC-119	Old Stage - San Juan Grade	Herbert Rd	Crazy Horse Canyon Rd	1.18	2	\$61,836
36	MC-32	Espinosa Rd	Hwy 101	Hwy 183	4.93	2	\$258,273
36	MC-33	Blackie Rd	Hwy 101	Hwy 183	4.81	2	\$252,224
36	MC-37	Blackie Rd	Castro St	Merritt St	0.07	3	\$810
36	MC-64	Harrison Rd	Damian Wy	Russell Rd (Salinas)	1.90	2	\$99,566
36	MC-9	Laureles Grade	Hwy 68	Carmel Valley Rd	5.86	2	\$306,856



2018 Monterey County Active Transportation Plan

Rank	ATP ID#	name	Start	End	miles	Class	CONSTRUCTION COST
		Rd					
43	MC-105	York - Blue Larkspur Path	York Rd	Blue Larkspur Ln	0.87	1	\$667,181
43	MC-108	Cattleman Rd	Wildhorse Canyon Rd	Paris Valley Rd	16.83	3	\$203,688
43	MC-132	Hwy 68	Salinas Creek Bridge (N)	Salinas City Limit	1.45	2	\$75,913
43	MC-133	Harkins Road	Nutting Street	5th Street	1.55	2	\$81,335
43	MC-78	Werner Rd	Salinas Rd	Elkhorn Rd	0.22	2	\$11,293
43	MC-92	Fort Romie Rd	River Rd	Arroyo Seco Rd	3.87	3	\$46,779
43	MC-1	San Lorenzo Park Rd	San Antonio Dr	San Lorenzo Park Rd	0.83	1	\$639,891
50	MC-126	Hwy 156	Prunedale Rd	Castroville Blvd	4.27	2	\$223,947
51	MC-115	San Jaun Rd	Porter Dr	Florence Ave	0.11	2	\$5,912
51	MC-123	Tafton Rd	Bluff Rd	2nd Bend in Tafton Rd	0.58	3	\$7,070
51	MC-124	Tafton Rd - MBSST	Salinas Rd	Pajaro River Trails	1.00	3	\$12,128
51	MC-135	Carmel River Bridge	Carmel River (N)	Carmel River (S)	0.08	1	\$59,825
51	MC-45	Abbott St	Harkins Rd	Firestone Business Park	2.93	2	\$153,739
51	MC-67	McCoy Road	Soledad Prison Rd	Camphora Gloria Rd	2.01	2	\$105,499
51	MC-68	Lanini Rd	Tavernetti Rd	Tavernetti Rd Hwy 101 On Ramp	0.67	2	\$35,203
58	MC-106	York School Path	Blue Larkspur Ln	York School	0.24	1	\$180,755
58	MC-18	San Juan Rd	Porter Dr	Hwy 101	8.87	2	\$464,578
58	MC-76	El Camino Real	City Limits	Susan Ln	0.19	3	\$2,335
61	MC-101	Tavernetti Rd	Lanini Rd	Soledad Prison Rd	2.20	2	\$115,060
61	MC-103	York Rd	Trail Rd/York Rd	end of York	1.14	2	\$59,951
61	MC-121	15th Ave	Bay View Ave	Rio Rd	0.80	2	\$41,858
61	MC-29	San Juan Grade Rd	Herbert Rd	Rogge Rd	2.05	2	\$107,647
61	MC-47	Tafton Rd	Salinas Rd	McGowan Rd	2.58	3	\$31,169
61	MC-48	Bluff Rd	Hwy 1	Pajaro River	1.70	3	\$20,629



2018 Monterey County Active Transportation Plan

Rank	ATP ID#	name	Start	End	miles	Class	CONSTRUCTION COST
61	MC-87	Old Stage Rd	Associated Ln/101	Alta St	0.36	3	\$4,360
68	MC-34	Intergarrison Rd	Reservation Rd	Old County Rd	0.61	2	\$31,903
69	MC-131	Reese Cir - Country Meadows Rd	Blackie Rd	Damian Wy	1.09	3	\$13,152
69	MC-51	Moro Rd	San Miguel Canyon Rd	Hwy 101	1.93	3	\$23,413
71	MC-3	Rio Rd	SR 1	Val Verde Dr	0.46	2	\$24,261
71	MC-110	Pesante Rd	Hwy 101	Cross Rd	0.68	3	\$8,248
71	MC-30	Rogge Rd	San Juan Grade Rd	Natividad Rd	1.29	2	\$67,716
71	MC-12	Meridian Rd Path	375' S of Meridian Rd	390' N of Meridian Rd	0.15	1	\$112,715
75	MC-66	Chualar River Rd	River Rd	Grant St	2.56	3	\$30,949
75	MC-74	McGowan Rd - MBSST	Trafton Rd	Santa Cruz Co Line	0.70	3	\$8,523
75	MC-93	Arroyo SEco	Fort Romie	Hwy 101	1.69	3	\$20,436
75	MC-120	Jonathan St	Salinas Rd	Florence St	0.14	2	\$7,305
75	MC-138	Aguajito Rd	Hwy 1	Monhollan Rd	2.53	3	\$30,573
75	MC-20	San Benancio - Corral de Tierra Rd Loop	Hwy 68	Hwy 68	12.34	2	\$646,389
81	MC-52	Cross Rd	Reese Rd	Pesante Rd	0.71	2	\$37,416
81	MC-84	Monte Rd - MBSST	Nashua Rd	Lapis Rd	1.88	2	\$98,486
81	MC-94	Elm Ave	Metz Rd	3rd St (Greenfield)	2.15	3	\$26,043
81	MC-83	Florence Ave	Pajaro River Levee	End of Florence Ave	0.29	2	\$15,266
81	MC-96	Elm Ave	Arroyo Seco Rd	13th St	4.74	3	\$57,407
81	MC-97	Thorne Rd	Arroyo Seco Rd	El Camino Real	3.50	3	\$42,338
87	MC-117	Brooklyn St	San Juan Rd	Bishop St	0.19	3	\$2,285
87	MC-50	Strawberry Rd	San Miguel Canyon Rd	Elkhorn Rd	3.32	3	\$40,179
87	MC-60	Pajaro - Axtell - Benson Rte	Merritt St	Benson Rd	0.51	3	\$6,226
90	MC-8	Canada de la Segunda	Hwy 68	Carmel Valley Rd	4.14	3	\$50,126



2018 Monterey County Active Transportation Plan

Rank	ATP ID#	name	Start	End	miles	Class	CONSTRUCTION COST
90	MC-86	Payson St - Chualar Rd	Grant St	Old Stage Rd	1.41	3	\$17,050
90	MC-104	Blue Larkspur Ln	York Rd	end of Blue Larkspur	0.64	2	\$33,315
90	MC-36	Cherry Ave	10th St	end of 10th St	0.36	2	\$18,817
90	MC-61	Seymour St	Salinas St	Washington Washington St	0.76	3	\$9,145
95	MC-82	Drainage Pond/Miller Property	Florence Extension	Levee	0.37	2	\$19,639
95	MC-112	Mesa Verde	Wildhorse Canyon Rd/Hwy 101	1st St	2.56	3	\$30,962
95	MC-41	Artichoke Ave	Merritt St/Poole St	Hwy1/Watsonville Rd	0.98	2	\$51,300
95	MC-59	Mead St	Tembladera St	Gambetta Middle School	0.34	3	\$4,149
99	MC-62	Wood St	Merritt St	Castro St	0.25	3	\$2,969
99	MC-73	Foletta Rd	Chualar River Rd	Alta St/Old US Hwy 101	4.14	3	\$50,042
99	MC-98	Espinosa Rd	Central Ave	Susan Ln (// to Hwy 101)	1.82	3	\$22,014
99	MC-17	Copper - Nashua Rd	Blanco Rd	Monte Rd	4.89	3	\$59,133
99	MC-42	Meade St (Extension)	Tembladera St	Artichoke Ave (Extension)	0.04	2	\$2,161
99	MC-85	Williams Rd	Boronda Rd	Old Stage Rd	1.12	3	\$13,547
105	MC-88	Alta St/Old US Hwy 101	Foletta Rd	10th St	1.23	3	\$14,924
105	MC-89	Tavernetti Rd	Hwy 101 Overpass	Gloria Rd	0.18	3	\$2,120
105	MC-99	Susan Ln	El Camino Real	Espinosa Rd	0.32	3	\$3,897
105	MC-116	Bishop St	Salinas Rd	Florence Ave	0.12	3	\$1,438
105	MC-40	Pine Canyon Rd	Jolon Rd	Pine Meadow Dr	1.35	2	\$70,974
105	MC-54	Meridian Rd	Castroville Blvd	Hwy 156	2.74	3	\$33,143
111	MC-69	Park Rd	Ryan Ranch Rd	end of Park Rd	0.07	2	\$3,599
111	MC-90	Iverson Rd	5th St (from Gonzales City Limits)	Old Stage Rd	4.66	2	\$244,215
111	MC-118	Fremont St	Salinas Rd	End of Fremont St	0.13	3	\$1,525
111	MC-15	Old Stage - San	Crazy Horse	County Limit	4.25	3	\$51,476



2018 Monterey County Active Transportation Plan

Rank	ATP ID#	name	Start	End	miles	Class	CONSTRUCTION COST
		Juan Grade	Canyon Rd				
111	MC-4	Bitterwater Rd	Airport Rd	SR 25	13.70	3	\$165,770
116	MC-38	Portola Dr	Torero Dr	Muleta Dr	0.38	2	\$19,984
116	MC-100	Espinosa Rd	Patricia Ln	Elm Ave	2.73	3	\$33,048
116	MC-24	Camphora Gloria Rd	Gloria Rd	Hwy 101	5.27	2	\$276,368
119	MC-63	Castro St	Blackie Rd	Wood St	0.28	3	\$3,417
120	MC-70	Geil St	Wood St	Hwy 156 Bike/Ped Overcrossing	0.19	3	\$2,293
120	MC-19	South Boundary Rd	City Limit	Barloy Canyon Rd	3.32	2	\$174,037
120	MC-39	Central Ave	Elm Ave	Hwy 101	7.21	3	\$87,192
120	MC-114	Abrams Dr	Imjin Rd	Intergarrison Rd	0.91	3	\$11,044
124	MC-127	Hwy 1	Ocean Ave	Carmel High School	0.23	3	\$2,762
124	MC-23	Gloria Rd	Hwy 101	Camphora Gloria	3.77	2	\$197,438
126	MC-75	5th St	Herold Pkwy	650' N of Herold Pkwy	0.13	3	\$1,568
126	MC-109	Tustin Rd	Hwy 101	Echo Valey Rd	1.94	3	\$23,473
128	MC-16	Johnson Canyon Rd	650' NE of Herold Pkwy	Iverson Rd	1.09	2	\$57,266
129	MC-22	Iverson Rd	Johnson Canyon Rd	Gloria Rd	2.17	2	\$113,928
129	MC-58	Valley/Willow Rd	Meridian Rd	Elkhorn School	0.19	3	\$2,289
131	MC-57	Omart Rd	Del Monte Farms Rd	Meridian Rd	0.15	3	\$1,857
131	MC-91	Teague Ave	Central Ave	Hwy 101	1.22	3	\$14,723
133	MC-113	Wildhorse Canyon Rd	Cattlemen Rd	Mesa Verde Rd	0.15	3	\$1,829
134	MC-28	Crazy Horse Canyon Rd	Hwy 101	San Juan Grade Rd	3.78	2	\$198,176
135	MC-72	Grant St	Hwy 101	Payson St	0.60	3	\$7,207
136	MC-71	Main St	Grant St	Lincoln St	0.14	2	\$7,511
136	MC-53	Castroville Blvd	Del Monte Farms Rd	Dolan Rd	0.32	3	\$3,905



2018 Monterey County Active Transportation Plan

Pedestrian Infrastructure Improvements

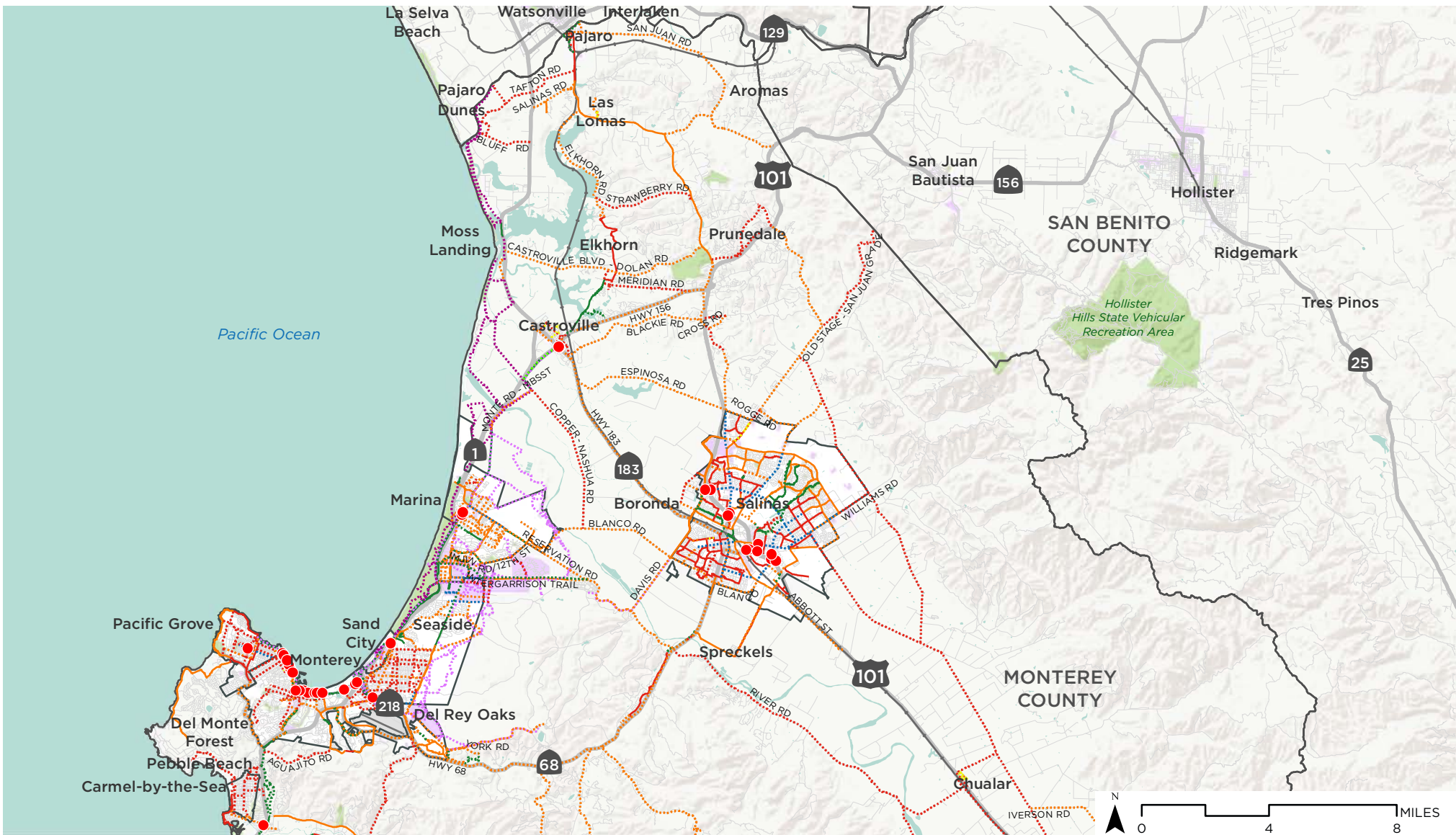
The pedestrian improvements listed here are unranked, and include sidewalk improvements in the communities of Castroville, Chualar, San Lucas and San Ardo. The pedestrian improvements presented here have a planning-level cost estimate of approximately \$22 million for approximately 5.7 miles of sidewalk, curb and gutter improvements and pedestrian intersection improvements. Many of these pedestrian improvement projects can be implemented as part of street and road improvement projects.

ATP ID#:	community	start:	end:	description:	feet:	CONSTRUCTION COST
MC-139	San Ardo	Cattleman Rd	end of Main St	sidewalk	1291	\$899,164
MC-140	San Ardo	Main St	Cattleman Rd	sidewalk	1525	\$1,064,994
MC-141	San Ardo	Short St	College St	sidewalk	1351	\$943,386
MC-142	San Ardo	Rico St	Railroad St	sidewalk		\$1,378,227
MC-143	San Ardo	Annette St	Jolon Rd	sidewalk	1113	\$773,871
MC-144	San Ardo	Rico St	Center St	sidewalk	1078	\$751,760
MC-145	San Ardo	Annette St	Jolon Rd	sidewalk	1341	\$936,015
MC-146	San Ardo	Cattleman Rd	Center St	sidewalk	925	\$644,893
MC-147	San Ardo	Sargents Rd	Catholic Church	sidewalk	2217	\$1,547,742
MC-148	San Ardo	Short St	Jolon Rd	sidewalk	1249	\$873,369
MC-149	San Lucas	Monterey St	Mary St	sidewalk	2640	\$1,842,550
MC-150	San Lucas	Main St	San Benito St	sidewalk	366	\$255,444
MC-151	San Lucas	Mary St	Monterey St	sidewalk	2692	\$1,879,401
MC-152	San Lucas	Main St	San Benito St	sidewalk	326	\$228,476
MC-153	San Lucas	Main St	San Benito St	sidewalk	331	\$232,161
MC-154	San Lucas	Main St	San Benito St	sidewalk	337	\$235,846
MC-155	San Lucas	Main St	San Benito St	sidewalk	329	\$228,476
MC-156	San Lucas	Main St	San Benito St	sidewalk	316	\$221,106
MC-157	Chualar	South St	Clay St	sidewalk	318	\$7,370
MC-158	Chualar	Lincoln St	Washington St	sidewalk	315	\$219,850
MC-159	Chualar	Lincoln St	Washington St	sidewalk	317	\$221,106
MC-160	Chualar	Clay St	Main St	sidewalk	297	\$207,287
MC-161	Chualar	Lincoln St	Grant St	sidewalk	721	\$504,859
MC-162	Chualar	South St	Chualar Rd	sidewalk	1990	\$1,389,283



2018 Monterey County Active Transportation Plan

ATP ID#:	community	start:	end:	description:	feet:	CONSTRUCTION COST
MC-163	Chualar	Lincoln St	Grant St	sidewalk	696	\$482,748
MC-164	Chualar	Grant St	Lincoln St	sidewalk	725	\$504,859
MC-165	Chualar	Payson St	24204 Lincoln St	sidewalk	106	\$73,702
MC-166	Castroville	Merritt St	Wood St	pedestrian intersection improvement3 curb ramps 1 ped button		\$71,600
MC-167	Castroville	Merritt St	Haro St	2 curb ramps only		\$71,600
MC-168	Castroville	Seymour St	Geil St	sidewalk	298	\$207,985
MC-169	Castroville	Geil St	Pomber St	sidewalk	293	\$204,495
MC-170	Castroville	Merritt St	Mead St	sidewalk	260	\$181,463
MC-171	Castroville	Seymor St	Pomber St	sidewalk	635	\$443,189
MC-172	Castroville	Davis St	Axtell St	sidewalk	302	\$210,777
MC-173	Castroville	Preston St	Axtell St	sidewalk	281	\$196,120
MC-174	Castroville	Preston St	Rico St	sidewalk	327	\$228,225
MC-175	Castroville	Davis St	Rico St	sidewalk	290	\$202,401
MC-176	Castroville	Axtell St	Davis St	sidewalk	168	\$117,253
MC-177	Castroville	Geil St	Seymour St	sidewalk	142	\$99,107
MC-178	Castroville	USPS Castroville	McDougall St	sidewalk	161	\$112,368
MC-179	Castroville	Rico St	Axtell St	sidewalk	99	\$69,096
MC-180	Castroville	Rico St	Haight St	sidewalk	232	\$161,921
MC-181	Castroville	Haight St	Seymour St	sidewalk	163	\$113,764
MC-182	Castroville	Rico St	Seymour St	sidewalk	217	\$151,452
MC-183	Castroville	Geil St	Merritt St	sidewalk	1022	\$713,290
MC-184	Castroville	Poole St	Haight St	sidewalk	265	\$184,953
MC-185	Castroville	Seymour St	Haight St	sidewalk	356	\$248,465



North County

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

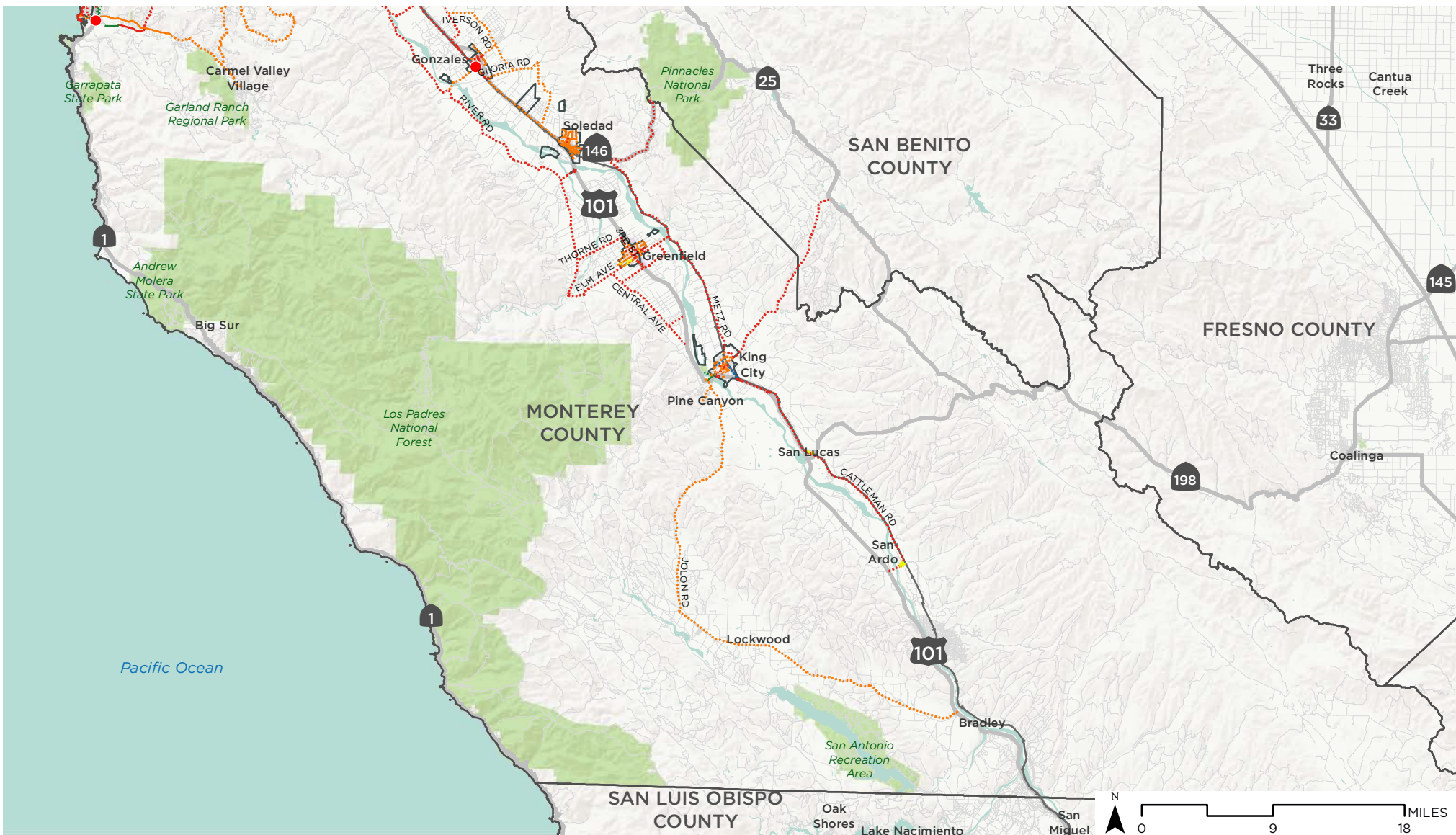
- Land Use
- City Boundary
 - Commercial Area
 - Park/Open Space

Monterey County Active Transportation Plan

- Proposed Pedestrian Improvements
- - - Guardrail
 - - - Sidewalk
 - Intersection

- 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





South County

Monterey County Active Transportation Plan

Existing Bikeways

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

Proposed Pedestrian Improvements

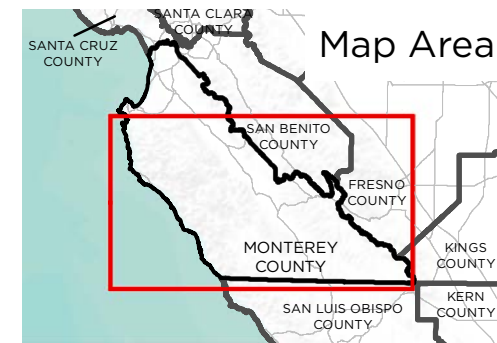
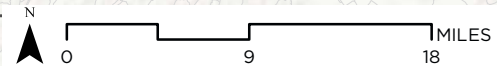
- - - Guardrail
- - - Sidewalk
- Intersection

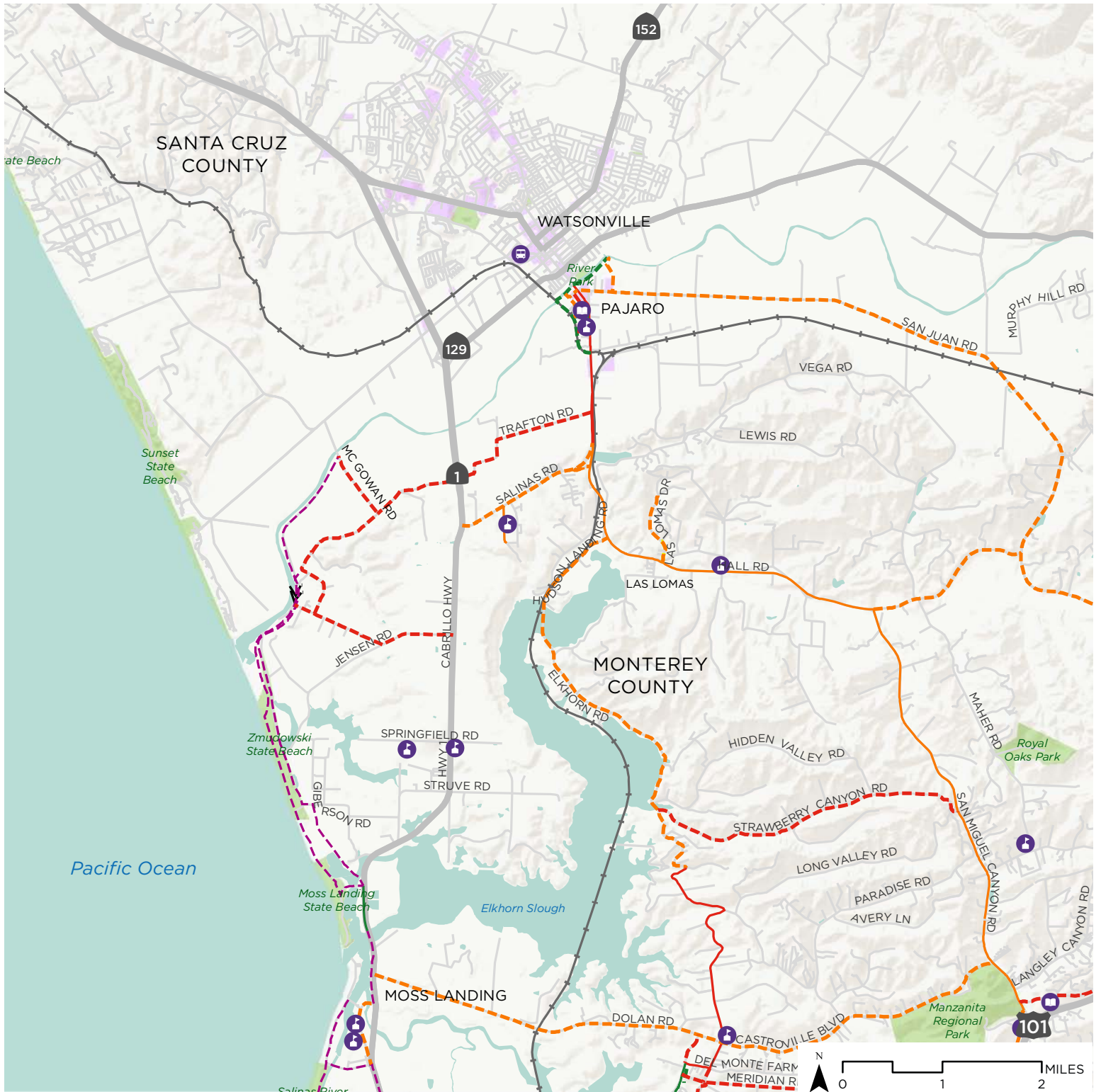
Proposed Bikeway Improvements

- - - 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

Land Use

- City Boundary
- Commercial Area
- Park/Open Space





Moss Landing and Pajaro

Monterey County Active Transportation Plan

- | | | |
|---|---|--|
| <p>Existing Bikeways</p> <ul style="list-style-type: none"> — Class I Shared Use Path — Class II Bike Lane — Class III Bike Route | <p>Proposed Pedestrian Improvements</p> <ul style="list-style-type: none"> - - - Sidewalk | <p>Proposed Bikeway Improvements</p> <ul style="list-style-type: none"> - - - Class I Shared Use Path - - - Class II Bike Lane - - - Class III Bike Route - - - Monterey Bay Sanctuary Scenic Trail |
|---|---|--|

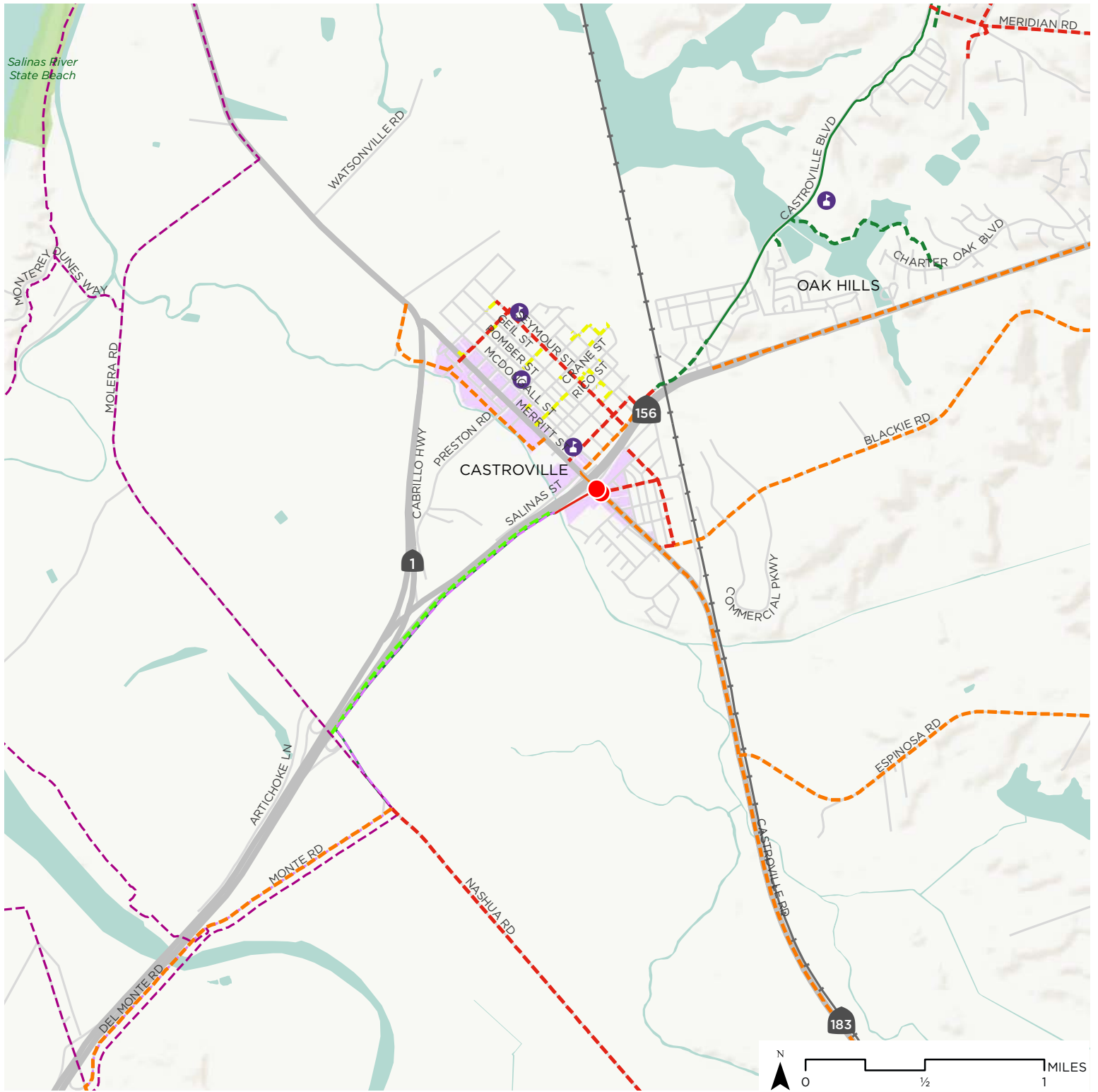
- | | |
|---|--|
| <p>Points of Interest</p> <ul style="list-style-type: none"> K-12 School Transit Center Public Library | <p>Land Use</p> <ul style="list-style-type: none"> ■ Park/Open Space ■ Commercial Area |
|---|--|

>>> Uphill bikeway (Slope > 4%)



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





Castroville

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
- Public Library

Proposed Pedestrian Improvements

- - - Guardrail
- - - Sidewalk
- Intersection

Land Use

- Park/Open Space
- Commercial Area

Proposed Bikeway Improvements

- - - Class I Shared Use Path
- - - Class II Bike Lane
- - - Class III Bike Route
- - - Fort Ord Rec Trail and Greenway
- - - Monterey Bay Sanctuary Scenic Trail

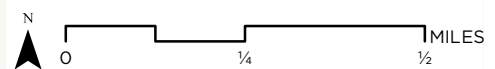
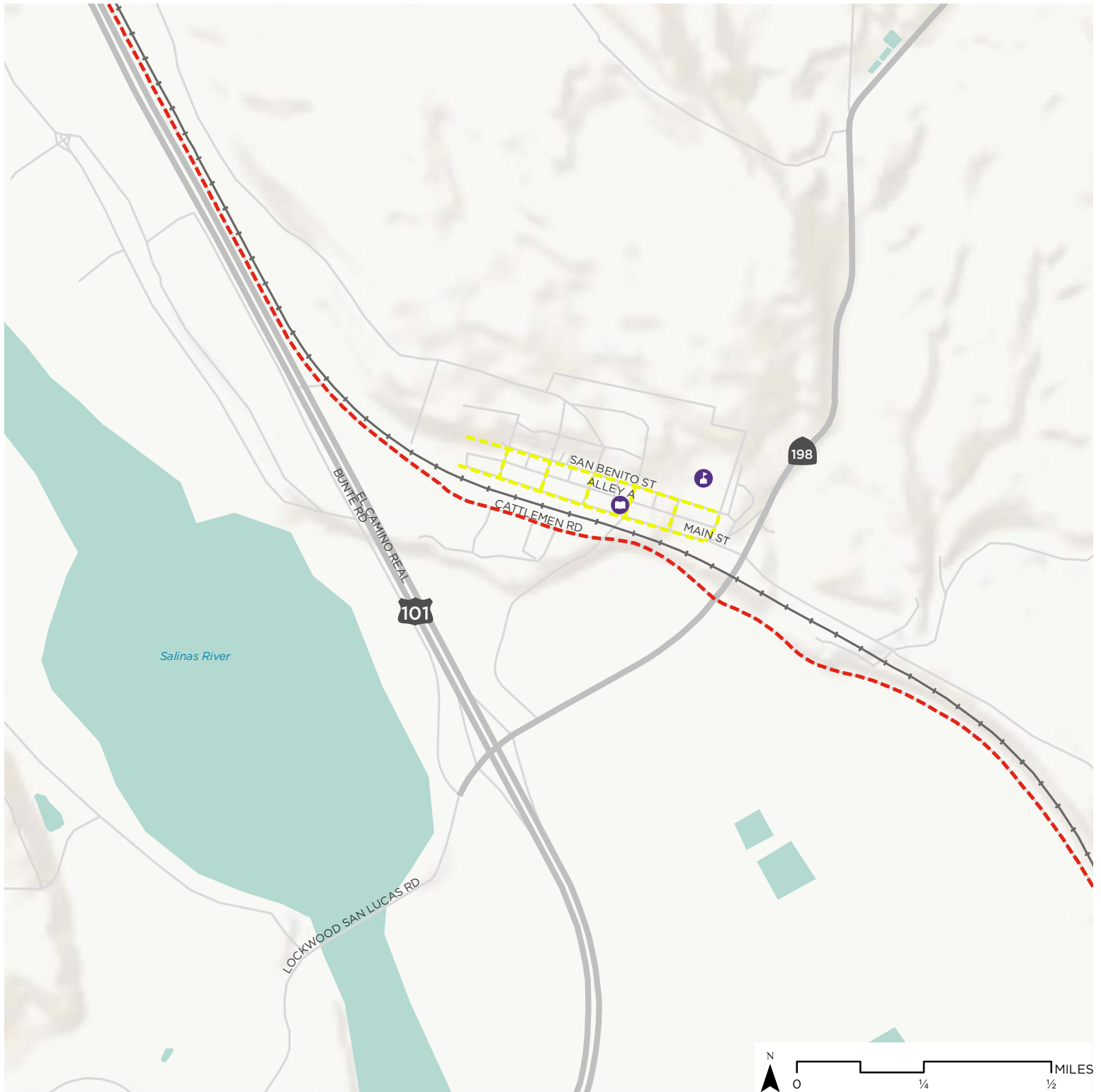
>>> Uphill bikeway
(Slope > 4%)



Data provided by Monterey County TAMC. Terrain data by ESRI, NOAA.

Map produced October 2017 by Alta Planning + Design.





San Lucas

Monterey County Active Transportation Plan

Proposed Pedestrian Improvements

--- Sidewalk

Points of Interest

- K-12 School
- Public Library

Proposed Bikeway Improvements

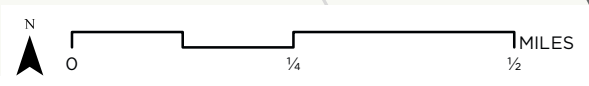
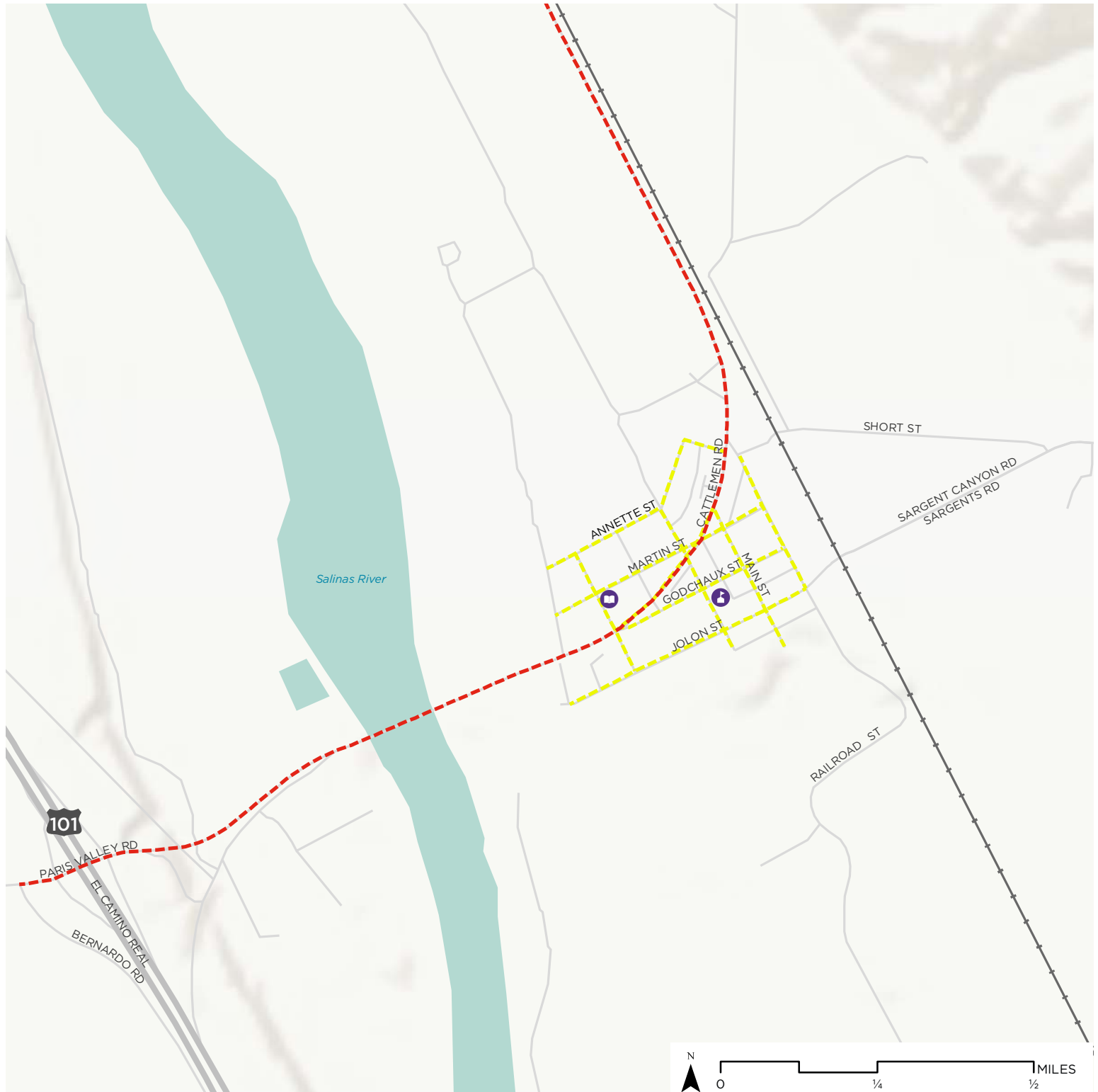
--- Class III Bike Route



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Terrain data by ESRI, NOAA.

Map produced October 2017 by Alta Planning + Design.





San Ardo

Monterey County Active Transportation Plan

Proposed Pedestrian Improvements

- Sidewalk

Proposed Bikeway Improvements

- Class III Bike Route

Points of Interest

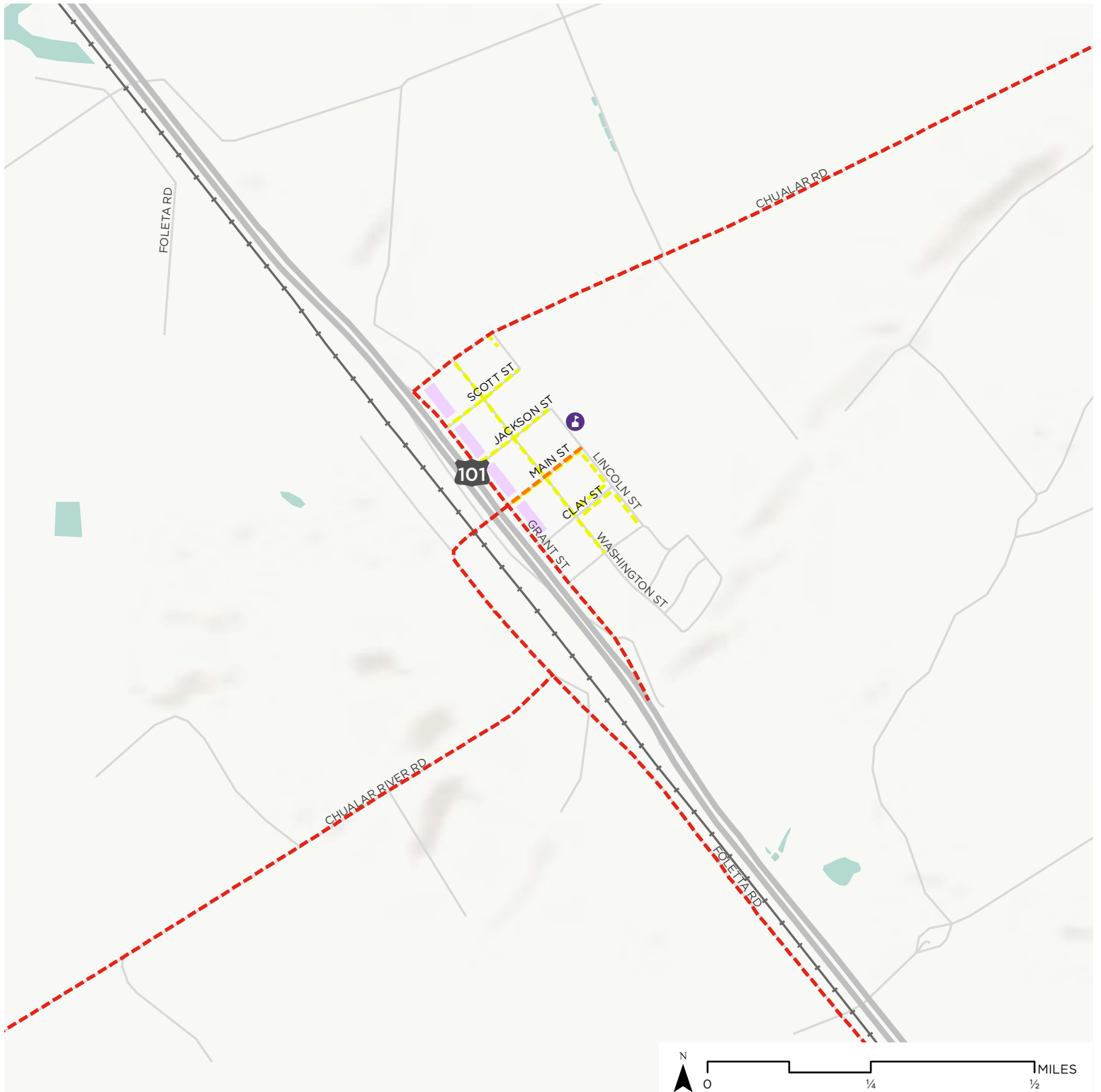
- 📖 K-12 School
- 📖 Public Library



Data provided by Monterey County TAMC. Terrain data by ESRI, NOAA.

Map produced October 2017 by Alta Planning + Design.





Chualar

Monterey County Active Transportation Plan

Proposed Pedestrian Improvements

- Sidewalk

Points of Interest

- 👤 K-12 School

Land Use

- 🟪 Commercial Area

Proposed Bikeway Improvements

- Class II Bike Lane
- Class III Bike Route



Data provided by Monterey County TAMC.
Terrain data by ESRI, NOAA.

Map produced October 2017 by Alta Planning + Design.

