

Appendix E: Prioritized Project Costs

Priority Projects: All Projects

1. Priority Projects: All Projects

ID	Facility	Location	Start	End
L109	Class II Buffered Bike Lane	W 4 th St	Orange St	Main St

SYNOPSIS: This project will provide a Class II buffered bike lane on West 4th Street from Orange Street to Main Street, connecting the Chico Amtrak Station with City Plaza.

PRIORITY: This project is considered part of the “Class II Buffered Bike Lane Downtown Project”, which is a grouping of the first four projects on the “All Projects” list and “Low Complexity List”. This project is the top ranked project overall, scoring 25 of 25 possible points. It is also the top scoring project in the Low Complexity Project List. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 0.52 miles

COSTS: \$39,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class II Buffered Bicycle Lanes	MI	\$75,000	Both sides of street	0.52	\$39,000

1. Priority Projects: All Projects

ID	Facility	Location	Start	End
L110	Class II Buffered Bike Lane	W 3 rd St	Main St	Walnut St

SYNOPSIS: This project will provide a Class II buffered bike lane on West 3rd Street, connecting the Chico Amtrak Station to Walnut Street, Broadway Street, and Main Street.

PRIORITY: This project is considered part of the “Class II Buffered Bike Lane Downtown Project”, which is a grouping of the first four projects on the “All Projects” list and “Low Complexity List”. This project is the second ranked project in the All Projects List overall, scoring 25 of 25 possible points. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 0.66 miles

COSTS: \$33,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class II Bicycle Lanes	MI	\$50,000	Both sides of street	0.66	\$33,000

1. Priority Projects: All Projects

ID	Facility	Location	Start	End
L111	Class II Buffered Bike Lane	E 3 rd St	Pine St	Main St

SYNOPSIS: This project will provide a Class II buffered bike lane on East 3rd Street, connecting Bidwell Park to downtown Chico. It is part of a one-way couplet with East 4th Street.

PRIORITY: This project is considered part of the “Class II Buffered Bike Lane Downtown Project”, which is a grouping of the first four projects on the “All Projects” list and “Low Complexity List”. This project is the third ranked project in the All Projects List overall, scoring 25 of 25 possible points. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 0.33 miles

COSTS: \$24,750

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class II Buffered Bicycle Lanes	MI	\$75,000	Both sides of street	0.33	\$24,750

1. Priority Projects: All Projects

ID	Facility	Location	Start	End
L113	Class II Buffered Bike Lane	E 4 th St	Main St	Cypress St

SYNOPSIS: This project will provide a Class II buffered bike lane on East 4th Street, connecting Bidwell Park to downtown Chico. It is part of a one-way couplet with East 3rd Street.

PRIORITY: This project is considered part of the “Class II Buffered Bike Lane Downtown Project”, which is a grouping of the first four projects on the “All Projects” list and “Low Complexity List”. This project is the fourth ranked project in the All Projects List overall, scoring 25 of 25 possible points. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 0.40 miles

COSTS: \$30,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class II Buffered Bicycle Lanes	MI	\$75,000	Both sides of street	0.4	\$30,000

2. Priority Projects: All Projects

ID	Facility	Location	Start	End
L120	Class IV Bikeway	Vallombrosa Ave	Manzanita Ave	Camelia Way

SYNOPSIS: This project will upgrade existing and proposed Class II bike lanes to a Class IV Protected Bikeway on Vallombrosa Avenue between Manzanita Avenue and Camelia Way; conflict markings will be added at high-stress intersection locations. It closes a gap for people visiting Big Chico Creek, Bidwell Park, and Hooker Oak Park.

PRIORITY: This project is the fifth ranked project overall, but second in the All Projects List due to grouping of other projects. This project scored 25 of 25 possible points. It is also the top scoring project in the High Complexity Project List. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: High

LENGTH: 2.98 miles

COSTS: \$1,228,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class IV Separated Bikeway	MI	\$400,000	Includes signing and striping for a one- or two-way facility with small curb separation, no roadway widening	2.98	\$1,192,000
Green Conflict Markings	EA	\$3,000	Assume 6' by 50', including a white edge line	12	\$36,000

3. Priority Projects: All Projects

ID	Facility	Location	Start	End
L139	Class II Bike Lane	W 5 th St	Chico River Rd	Broadway St

SYNOPSIS: This project will provide Class II bike lane on West 5th Street from Chico River Road to Broadway Street, creating a safer facility for people bicycling from the western City limits to downtown Chico.

PRIORITY: This project is the sixth ranked project overall, but third in the All Projects List due to grouping of other projects. This project scored 25 of 25 possible points. It is also fifth ranked project in the Low Complexity Project List. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 0.96 miles

COSTS: \$48,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class II Bicycle Lanes	MI	\$50,000	Both sides of street	0.96	\$48,000

4. Priority Projects: All Projects

ID	Facility	Location	Start	End
L184	Class I Shared-Use Path	Lindo Channel	Nord Ave	SR 99

SYNOPSIS: This project will provide a Class I Shared Use Path along the Lindo Channel from Nord Avenue to State Route 99.

PRIORITY: This project is the seventh ranked project overall, but fourth in the All Projects List due to grouping of other projects. This project scored 25 of 25 possible points. It is also the second ranked project in the High Complexity Project List. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: High

LENGTH: 2.82 miles

COSTS: \$5,640,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/Number	Subtotal
Class I Shared Use Path	MI	\$2,000,000	Assumes 10' wide path and minor grading	2.82	\$5,640,000

5. Priority Projects: All Projects

ID	Facility	Location	Start	End
L230	Class I Shared-Use Path	Little Chico Creek	Pomona Ave	SR 99

SYNOPSIS: This project will provide a Class I Shared Use Path along Little Chico Creek from Pomona Avenue to State Route 99, providing an alternative to West/East 9th Street and Humboldt Avenue.

PRIORITY: This project is the eighth ranked project overall, but fifth in the All Projects List due to grouping of other projects. This project scored 25 of 25 possible points. It is also the third ranked project in the High Complexity Project List. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: High

LENGTH: 2.19 miles

COSTS: \$4,380,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/Number	Subtotal
Class I Shared Use Path	MI	\$2,000,000	Assumes 10' wide path and minor grading	2.19	\$4,380,000

6. Priority Projects: All Projects

ID	Facility	Location	Start	End
L326	Class I Shared-Use Path	SR 99	Vallombrosa Ave	Manzanita Ave

SYNOPSIS: This project will provide a Class I Shared Use Path alongside State Route 99 from Vallombrosa Avenue to Manzanita Avenue, connecting Bidwell Park to the commercial areas adjacent to Manzanita Avenue. This project would require a feasibility study and coordination with Caltrans.

PRIORITY: This project is the ninth ranked project overall, but sixth in the All Projects List due to grouping of other projects. This project scored 25 of 25 possible points. It is also the fourth ranked project in the High Complexity Project List. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: High

LENGTH: 1.11 miles

COSTS: \$2,220,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/Number	Subtotal
Class I Shared Use Path	MI	\$2,000,000	Assumes 10' wide path and minor grading	1.11	\$2,220,000

7. Priority Projects: All Projects

ID	Type	Location	Start	End
L45	Class II Buffered Bike Lane	Mangrove Ave	Pine Street/Cypress St	Cohasset Rd

SYNOPSIS: This project will provide Class II Buffered bike lane on Mangrove Avenue from Pine and Cypress Streets to Cohasset Road, connecting downtown Chico to amenities and neighborhoods to the north. It will connect to planned Class IV Protected Bikeway on Cohasset Road and Pine and Cypress Streets.

PRIORITY: This project is the tenth ranked project overall, but seventh in the All Projects List due to grouping of other projects. This project scored 25 of 25 possible points. This project is also third in the Low Priority List. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 1.38 miles

COSTS: \$103,500

Improvement	Unit	Estimated Unit Cost	Notes	Length/Number	Subtotal
Class II Buffered Bicycle Lanes	MI	\$75,000	Both sides of street	1.38	\$103,500

8. Priority Projects: All Projects

ID	Type	Location	Start	End
L48	Class II Buffered Bike Lane with Green Paint	E 1st Ave - Longfellow Ave - Manzanita Ave - Marigold Ave	Esplanade Ave	East Ave

SYNOPSIS: This project will provide Class II Buffered bike lane with green markings in conflict zones on the East 1st Avenue-Longfellow Avenue-Manzanita Avenue-Marigold Avenue corridor from Esplanade to East Avenue, connecting destinations on Esplanade such as Chico High School across State Route 99 to destinations to the east.

PRIORITY: This project is the eleventh ranked overall, but eighth in the All Projects List due to grouping of other projects. This project scored 25 of 25 possible points. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 1.61 miles

COSTS: \$234,750

Improvement	Unit	Estimated Unit Cost	Notes	Length/Number	Subtotal
Class II Buffered Bicycle Lanes	MI	\$75,000	Both sides of street	1.61	\$120,750
Green Conflict Markings	EA	\$3,000	Assume 6' by 50', including a white edge line	38	\$114,000

9. Priority Projects: All Projects

ID	Facility	Location	Start	End
L61	Class IV Parking Buffered Bikeway	Main St	E 9 th St	E 1 st St

SYNOPSIS: This project will provide a Class IV Parking Protected Bikeway on Main Street from East 9th Street to East 1st Street, closing a bikeway gap through downtown Chico while maintaining parking. The project will include adding conflict markings at high-stress intersection points.

PRIORITY: This project is the twelfth ranked project overall, but ninth in the All Projects List due to grouping of this “Main Street” project. This project scored 25 of 25 possible points. It is also fifth in the High Complexity List. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: High

LENGTH: 0.51 miles

COSTS: \$129,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class IV Parking Buffered Bikeway	MI	\$200,000	Includes signing and striping for a one- or two-way facility with delineators, no roadway widening	0.51	\$102,000
Green Conflict Markings	EA	\$3,000	Assume 6' by 50', including a white edge line	9	\$27,000

9. Priority Projects: All Projects

ID	Facility	Location	Start	End
L151	Class IV Bikeway	Main St	E 1 st St	Main St end

SYNOPSIS: This project will provide a Class IV Protected Bikeway on Main Street from East 1st Street to the end of Main Street, continuing where project L61 leaves off to connect downtown Chico to Esplanade. closing a bikeway gap through downtown Chico while maintaining parking. The project will include adding conflict markings at high-stress intersection points.

PRIORITY: This project is the thirteenth ranked project overall, but ninth in the All Projects List due to grouping of this “Main Street” project. This project scored 24 of 25 possible points. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: High

LENGTH: 0.05 miles

COSTS: \$23,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class IV Separated Bikeway	MI	\$400,000	Includes signing and striping for a one- or two-way facility with small curb separation, no roadway widening	0.05	\$20,000
Green Conflict Markings	EA	\$3,000	Assume 6' by 50', including a white edge line	1	\$3,000

10. Priority Projects: All Projects

ID	Facility	Location	Start	End
L164	Class IV Bikeway	Cohasset Rd	Manzanita Ct	Eaton Rd

SYNOPSIS: This project will provide a Class IV Protected Bikeway on Cohasset Road between Manzanita Court to Eaton Road, connecting from State Route 99 in central Chico to the northern edge of the City. It was advanced from the prior Bike Plan, and includes conflict markings at high-stress intersections along the facility.

PRIORITY: This project is the fourteenth ranked project overall, but tenth in the All Projects List due to grouping of other projects. This project scored scoring 24 of 25 possible points. Notably, it is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: High

LENGTH: 1.66 miles

COSTS: \$736,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class IV Separated Bikeway	MI	\$400,000	Includes signing and striping for a one- or two-way facility with small curb separation, no roadway widening	1.66	\$664,000
Green Conflict Markings	EA	\$3,000	Assume 6' by 50', including a white edge line	24	\$72,000

Priority Projects: High Complexity

1. Priority Projects: High Complexity

ID	Facility	Location	Start	End
L120	Class IV Bikeway	Vallombrosa Ave	Manzanita Ave	Camelia Way

SYNOPSIS: This project will upgrade existing and proposed Class II bike lanes to a Class IV Protected Bikeway on Vallombrosa Avenue between Manzanita Avenue and Camelia Way; conflict markings will be added at high-stress intersection locations. It closes a gap for people visiting Big Chico Creek, Bidwell Park, and Hooker Oak Park.

PRIORITY: This project is the sixth ranked project overall. This project scored 25 of 25 possible points. It is also the top scoring project in the High Complexity Project List. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: High

LENGTH: 2.98 miles

COSTS: \$1,228,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class IV Separated Bikeway	MI	\$400,000	Includes signing and striping for a one- or two-way facility with small curb separation, no roadway widening	2.98	\$1,192,000
Green Conflict Markings	EA	\$3,000	Assume 6' by 50', including a white edge line	12	\$36,000

2. Priority Projects: High Complexity

ID	Facility	Location	Start	End
L184	Class I Shared-Use Path	Lindo Channel	Nord Ave	SR 99

SYNOPSIS: This project will provide a Class I Shared Use Path along the Lindo Channel from Nord Avenue to State Route 99.

PRIORITY: This project is the seventh ranked project overall scoring 25 of 25 possible points. It is also the fourth ranked project in the All Projects List. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: High

LENGTH: 2.82 miles

COSTS: \$5,640,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class I Shared Use Path	MI	\$2,000,000	Assumes 10' wide path and minor grading	2.82	\$5,640,000

3. Priority Projects: High Complexity

ID	Facility	Location	Start	End
L230	Class I Shared-Use Path	Little Chico Creek	Pomona Ave	SR 99

SYNOPSIS: This project will provide a Class I Shared Use Path along Little Chico Creek from Pomona Avenue to State Route 99, providing an alternative to West/East 9th Street and Humboldt Avenue.

PRIORITY: This project is the eighth ranked project overall, scoring 25 of 25 possible points. It is also the fifth ranked project in the All Projects List. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: High

LENGTH: 2.19 miles

COSTS: \$4,380,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class I Shared Use Path	MI	\$2,000,000	Assumes 10' wide path and minor grading	2.19	\$4,380,000

4. Priority Projects: High Complexity

ID	Facility	Location	Start	End
L326	Class I Shared-Use Path	SR 99	Vallombrosa Ave	Manzanita Ave

SYNOPSIS: This project will provide a Class I Shared Use Path alongside State Route 99 from Vallombrosa Avenue to Manzanita Avenue, connecting Bidwell Park to the commercial areas adjacent to Manzanita Avenue. This project would require a feasibility study and coordination with Caltrans.

PRIORITY: This project is the ninth ranked project overall, but fourth on the High Complexity List due to grouping of other projects. This project is also ranked sixth on the All Projects List. This project scored 25 of 25 possible points. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: High

LENGTH: 1.11 miles

COSTS: \$2,220,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class I Shared Use Path	MI	\$2,000,000	Assumes 10' wide path and minor grading	1.11	\$2,220,000

5. Priority Projects: High Complexity

ID	Facility	Location	Start	End
L61	Class IV Parking Buffered Bikeway	Main St	E 9 th St	E 1 st St

SYNOPSIS: This project will provide a Class IV Parking Protected Bikeway on Main Street from East 9th Street to East 1st Street, closing a bikeway gap through downtown Chico while maintaining parking. The project will include adding conflict markings at high-stress intersection points.

PRIORITY: This project is the twelfth ranked project overall, but fifth in the High Complexity List due to grouping of this “Main Street” project. This project is also ninth in the All Projects List. This project scored 24 of 25 possible points. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: High

LENGTH: 0.51 miles

COSTS: \$129,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class IV Parking Buffered Bikeway	MI	\$200,000	Includes signing and striping for a one- or two-way facility with delineators, no roadway widening	0.51	\$102,000
Green Conflict Markings	EA	\$3,000	Assume 6' by 50', including a white edge line	9	\$27,000

5. Priority Projects: High Complexity

ID	Facility	Location	Start	End
L151	Class IV Bikeway	Main St	E 1 st St	Main St end

SYNOPSIS: This project will provide a Class IV Protected Bikeway on Main Street from East 1st Street to the end of Main Street, continuing where project L61 leaves off to connect downtown Chico to Esplanade. closing a bikeway gap through downtown Chico while maintaining parking. The project will include adding conflict markings at high-stress intersection points.

PRIORITY: This project is the thirteenth ranked project overall, but fifth in the High Complexity List due to grouping of this “Main Street” project. This project is also ninth in the All Projects List. This project scored 24 of 25 possible points. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: High

LENGTH: 0.05 miles

COSTS: \$23,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class IV Separated Bikeway	MI	\$400,000	Includes signing and striping for a one- or two-way facility with small curb separation, no roadway widening	0.05	\$20,000
Green Conflict Markings	EA	\$3,000	Assume 6' by 50', including a white edge line	1	\$3,000

6. Priority Projects: High Complexity

ID	Facility	Location	Start	End
L164	Class IV Bikeway	Cohasset Rd	Manzanita Ct	Eaton Rd

SYNOPSIS: This project will provide a Class IV Protected Bikeway on Cohasset Road between Manzanita Court to Eaton Road, connecting from State Route 99 in central Chico to the northern edge of the City. It was advanced from the prior Bike Plan, and includes conflict markings at high-stress intersections along the facility.

PRIORITY: This project is ranked fourteenth overall, but sixth in the High Complexity Project List, scoring 24 of 25 possible points. This project is also tenth in the All Projects List. Notably, it is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: High

LENGTH: 1.66 miles

COSTS: \$736,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class IV Separated Bikeway	MI	\$400,000	Includes signing and striping for a one- or two-way facility with small curb separation, no roadway widening	1.66	\$664,000
Green Conflict Markings	EA	\$3,000	Assume 6' by 50', including a white edge line	24	\$72,000

7. Priority Projects: High Complexity

ID	Facility	Location	Start	End
L173	Class I Shared-Use Path	Annie's Glen Bike Path Access Point Connector	South of Vallombrosa Ave	Mangrove Ave/Annie's Glen Bike Path

SYNOPSIS: This project will provide a Class I Shared Use Path from Annie's Glen Bike Path from South of Vallombrosa Avenue to Mangrove Avenue.

PRIORITY: This project is the eighth ranked project overall and the seventh in the High Complexity Project List, scoring 24 of 25 possible points. Notably, it was brought forward from the prior Bike Plan, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: High

LENGTH: 0.09 miles

COSTS: \$180,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class I Shared Use Path	MI	\$2,000,000	Assumes 10' wide path and minor grading	0.09	\$180,000

8. Priority Projects: High Complexity

ID	Facility	Location	Start	End
L114	Class IV Bikeway	Nord Ave	W Sacramento Ave	W 8 th Ave

SYNOPSIS: This project will upgrade an existing Class II bike lane to a class IV Bikeway and extend to West 8th Avenue. Conflict markings will be added at high-stress intersections to create a low-stress route.

PRIORITY: This project is the tenth ranked project overall and eighth in the High Complexity Project List, scoring 23 of 25 possible points. Notably, it was identified in response to collision history, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: High

LENGTH: 0.70 miles

COSTS: \$310,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/Number	Subtotal
Class IV Separated Bikeway	MI	\$400,000	Includes signing and striping for a one- or two-way facility with small curb separation, no roadway widening	0.7	\$280,000
Green Conflict Markings	EA	\$3,000	Assume 6' by 50', including a white edge line	10	\$30,000

9. Priority Projects: High Complexity

ID	Facility	Location	Start	End
L119	Pedestrian Scale Lighting	Peterson Memorial Drive	End Near CARD Community Center	Vallombrosa Ave

SYNOPSIS: This project will add pedestrian-scale lighting along the entirety of the segment of Peterson Memorial Drive between Vallombrosa Avenue and the end of the road near the CARD Community Center.

PRIORITY: This project is the eleventh ranked project overall and the ninth ranked project in the High Complexity Project List, scoring 23 of 25 possible points. Notably, it was identified in response to collision history, is within 500 feet of a location with a history of bicycle or pedestrian collisions, is in an identified disadvantaged community, and is within a quarter mile of a K-12 school.

COMPLEXITY: High

LENGTH: 2.70 miles

COSTS: \$1,425,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Pedestrian-Scale Lighting	EA	\$15,000	Includes one light	95	\$1,425,000

10. Priority Projects: High Complexity

ID	Facility	Location	Start	End
L144	Class I Shared-Use Path	Wall St	E 4th St	E 5th St

SYNOPSIS: This project will add a shared use path in the existing pedestrianized roadway

PRIORITY: This project is the eleventh ranked project overall and the tenth ranked project in the High Complexity Project List. This project scored 23 of 25 possible points. Notably, it was identified in response to collision history, is within 500 feet of a location with a history of bicycle or pedestrian collisions, is in an identified disadvantaged community, and is within a quarter mile of a K-12 school.

COMPLEXITY: High

LENGTH: .06 miles

COSTS: \$120,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class I Shared Use Path	MI	\$2,000,000	Assumes 10' wide path and minor grading	.06	\$120,000

Priority Projects: Low Complexity

1. Priority Projects: Low Complexity

ID	Type	Location	Start	End
L109	Class II Buffered Bike Lane	W 4 th St	Orange St	Main St

SYNOPSIS: This project will provide a Class II buffered bike lane on W 4th Street from Orange Street to Main Street, connecting the Chico Amtrak Station with City Plaza.

PRIORITY: This project is considered part of the “Class II Buffered Bike Lane Downtown Project”, which is a grouping of the first four projects on the “All Projects” list and “Low Complexity List”. This project is the top ranked project overall, scoring 25 of 25 possible points. It is also the top ranked project in the Low Complexity Project List. Because it is grouped with three other projects, it is considered Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 0.52 miles

COSTS: \$39,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class II Buffered Bicycle Lanes	MI	\$75,000	Both sides of street	0.52	\$39,000

1. Priority Projects: Low Complexity

ID	Type	Location	Start	End
L110	Class II Buffered Bike Lane	W 3 rd St	Main St	Walnut St

SYNOPSIS: This project will provide a Class II buffered bike lane on W 3rd Street, connecting the Chico Amtrak Station to Walnut Street, Broadway Street, and Main Street.

PRIORITY: This project is considered part of the “Class II Buffered Bike Lane Downtown Project”, which is a grouping of the first four projects on the “All Projects” list and “Low Complexity List”. This project is the second ranked project overall, scoring 25 of 25 possible points. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 0.66 miles

COSTS: \$33,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class II Bicycle Lanes	MI	\$50,000	Both sides of street	0.66	\$33,000

1. Priority Projects: Low Complexity

ID	Type	Location	Start	End
L111	Class II Buffered Bike Lane	E 3 rd St	Pine St	Main St

SYNOPSIS: This project will provide a Class II buffered bike lane on East 3rd Street, connecting Bidwell Park to downtown Chico.

PRIORITY: This project is considered part of the “Class II Buffered Bike Lane Downtown Project”, which is a grouping of the first four projects on the “All Projects” list and “Low Complexity List”. This project is the third ranked project overall, scoring 25 of 25 possible points. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 0.33 miles

COSTS: \$24,750

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class II Buffered Bicycle Lanes	MI	\$75,000	Both sides of street	0.33	\$24,750

1. Priority Projects: Low Complexity

ID	Type	Location	Start	End
L113	Class II Buffered Bike Lane	E 4 th St	Main St	Cypress St

SYNOPSIS: This project will provide a Class II buffered bike lane on East 4th Street, connecting Bidwell Park to downtown Chico. It is part of a one-way couplet with East 3rd Street.

PRIORITY: This project is considered part of the “Class II Buffered Bike Lane Downtown Project”, which is a grouping of the first four projects on the “All Projects” list and “Low Complexity List”. This project is the fourth ranked project overall, scoring 25 of 25 possible points. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 0.40 miles

COSTS: \$30,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class II Buffered Bicycle Lanes	MI	\$75,000	Both sides of street	0.4	\$30,000

2. Priority Projects: Low Complexity

ID	Type	Location	Start	End
L139	Class II Bike Lane	W 5 th St	Chico River Rd	Broadway St

SYNOPSIS: This project will provide Class II bike lane on West 5th Street from Chico River Road to Broadway Street, creating a safer facility for people bicycling from the western City limits to downtown Chico.

PRIORITY: This project is the sixth ranked project overall, scoring 25 of 25 possible points. It is the second ranked project in the Low Complexity Project List. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 0.96 miles

COSTS: \$48,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class II Bicycle Lanes	MI	\$50,000	Both sides of street	0.96	\$48,000

3. Priority Projects: Low Complexity

ID	Type	Location	Start	End
L45	Class II Buffered Bike Lane	Mangrove Ave	Pine Street/Cypress St	Cohasset Rd

SYNOPSIS: This project will provide Class II Buffered bike lane on Mangrove Avenue from Pine and Cypress Streets to Cohasset Road, connecting downtown Chico to amenities and neighborhoods to the north. It will connect to planned Class IV Protected Bikeway on Cohasset Road and Pine and Cypress Streets.

PRIORITY: This project is the tenth ranked project overall, and third ranked project in the Low Complexity Project List, scoring 25 of 25 possible points. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 1.38 miles

COSTS: \$2,220,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class II Buffered Bicycle Lanes	MI	\$75,000	Both sides of street	1.38	\$103,500

4. Priority Projects: Low Complexity

ID	Type	Location	Start	End
L48	Class II Buffered Bike Lane with Green Paint	E 1st Ave - Longfellow Ave - Manzanita Ave - Marigold Ave	Esplanade Ave	East Ave

SYNOPSIS: This project will provide Class II Buffered bike lane with green markings in conflict zones on the East 1st Avenue-Longfellow Avenue-Manzanita Avenue-Marigold Avenue corridor from Esplanade to East Avenue, connecting destinations on Esplanade such as Chico High School across State Route 99 to destinations to the east.

PRIORITY: This project is the eleventh ranked project overall, but the fourth ranked project in the Low Complexity Project List, scoring 25 of 25 possible points. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 1.61 miles

COSTS: \$234,750

Improvement	Unit	Estimated Unit Cost	Notes	Length/Number	Subtotal
Class II Buffered Bicycle Lanes	MI	\$75,000	Both sides of street	1.61	\$120,750
Green Conflict Markings	EA	\$3,000	Assume 6' by 50', including a white edge line	38	\$114,000

5. Priority Projects: Low Complexity

ID	Type	Location	Start	End
L44	Class III Bike Boulevard	Neal Dow Ave	Hillview Way	E Lindo Ave

SYNOPSIS: This project will provide a Class III Bike Boulevard with traffic calming features on Neal Dow Avenue from Hillview Way to East Lindo Avenue, providing low-stress connectivity to Neal Dow Elementary School.

PRIORITY: This project is the sixteenth ranked project overall, but the fifth in the Low Complexity Project List, scoring 24 of 25 possible points. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 0.74 miles

COSTS: \$74,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class III Bicycle Boulevard	MI	\$100,000	Assumes speed tables, sharrows, and curb extensions in addition to signing	0.74	\$74,000

6. Priority Projects: Low Complexity

ID	Type	Location	Start	End
L12	Class II Buffered Bike Lane with Green Paint	W Sacramento Ave	Warner St	Esplanade

SYNOPSIS: This project will provide a Class II Buffered Bike Lane on West Sacramento Avenue from Warner Street to Esplanade with green conflict markings at conflict points, closing a bikeway gap abutting Chico High School.

PRIORITY: This project is the nineteenth project overall, but sixth ranked project in the Low Complexity Project List, scoring 23 of 25 possible points. Notably, it was identified by the community, is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 0.43 miles

COSTS: \$56,250

Improvement	Unit	Estimated Unit Cost	Notes	Length/Number	Subtotal
Class II Buffered Bicycle Lanes	MI	\$75,000	Both sides of street	0.43	\$32,250
Green Conflict Markings	EA	\$3,000	Assume 6' by 50', including a white edge line	8	\$24,000

7. Priority Projects: Low Complexity

ID	Type	Location	Start	End
L146	Class III Bike Boulevard	Wall St	E 8 th St	E 7 th St

SYNOPSIS: This project will provide a Class III Bike Boulevard on Wall Street from East 8th Street to East 7th Street, closing a gap to connect facilities on East 7th and 8th Streets to Chico Rotary Plaza.

PRIORITY: This project twenty-first project overall, but the seventh ranked project in the Low Complexity Project List, scoring 23 of 25 possible points. Notably, it is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 0.06 miles

COSTS: \$6,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class III Bicycle Boulevard	MI	\$100,000	Assumes speed tables, sharrows, and curb extensions in addition to signing	0.06	\$6,000

7. Priority Projects: Low Complexity

ID	Type	Location	Start	End
L147	Class III Bike Boulevard	Wall St	E 6 th St	E 5 th St

SYNOPSIS: This project will provide a Class III bike boulevard connecting the two plazas along Wall St.

PRIORITY: This project is the twenty-second ranked project overall, but the seventh in the Low Complexity Project List due to grouping. This project scored 23 of 25 possible points. Notably, it is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 0.06 miles

COSTS: \$6,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class III Bicycle Boulevard	MI	\$100,000	Assumes speed tables, sharrows, and curb extensions in addition to signing	0.06	\$6,000

7. Priority Projects: Low Complexity

ID	Type	Location	Start	End
L148	Class III Bike Boulevard	Wall St	E 1st St	E 4 th St

SYNOPSIS: Add class III bike boulevard with shared lane markings, traffic calming, and signage to connect facilities on E 1st St, E 2nd St, E 3rd St, E 4 St, and City Hall.

PRIORITY: This project is the twenty-third ranked project overall and but seventh in the Low Complexity Project List due to grouping. This project scored 23 of 25 possible points. Notably, it is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 0.17 miles

COSTS: \$17,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class III Bicycle Boulevard	MI	\$100,000	Assumes speed tables, sharrows, and curb extensions in addition to signing	0.17	\$17,000

8. Priority Projects: Low Complexity

ID	Type	Location	Start	End
L214	Class III Bike Boulevard	North Ave	Lupin Ave	Manzanita Ave

SYNOPSIS: This project will provide a Class III Bike Boulevard on North Avenue from Lupin Avenue to Manzanita Avenue.

PRIORITY: This project is the twenty-sixth ranked project overall, and the eighth in the Low Complexity Project List overall, but eighth due to grouping of other projects. This project scored 23 of 25 possible points. Notably, it is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 1.11 miles

COSTS: \$111,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class III Bicycle Boulevard	MI	\$100,000	Assumes speed tables, sharrows, and curb extensions in addition to signing	1.11	\$111,000

9. Priority Projects: Low Complexity

ID	Type	Location	Start	End
L291	Class III Bike Boulevard	Salem St	W 20 th St	W 9 th St

SYNOPSIS: This project will provide a Class III Bike Boulevard on Salem Street from W 20th Street to W 9th Street.

PRIORITY: This project is the twenty-seventh ranked project overall and the ninth in the Low Complexity Project List overall, but ninth due to grouping of other projects. This project scored 23 of 25 possible points. Notably, it is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 0.81 miles

COSTS: \$81,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/ Number	Subtotal
Class III Bicycle Boulevard	MI	\$100,000	Assumes speed tables, sharrows, and curb extensions in addition to signing	.81	\$81,000

10. Priority Projects: Low Complexity

ID	Type	Location	Start	End
L4	Class III Bike Route	Ceanothus Ave	East Ave	Connects to existing Class I

SYNOPSIS: This project will provide a Class III Bike Route along Ceanothus Avenue from East Avenue connecting to the existing Class I at Gallatin Gateway.

PRIORITY: This project is the thirtieth ranked project overall, but the tenth in the Low Complexity Project List, scoring 23 of 25 possible points. Notably, it is within 500 feet of a location with a history of bicycle or pedestrian collisions, and is in an identified disadvantaged community. It also decreases the Level of Traffic Stress of the segment, and is within a quarter mile of a K-12 school.

COMPLEXITY: Low

LENGTH: 1.00 miles

COSTS: \$100,000

Improvement	Unit	Estimated Unit Cost	Notes	Length/Number	Subtotal
Class III Bicycle Boulevard	MI	\$100,000	Assumes speed tables, sharrow, and curb extensions in addition to signing	1.00	\$100,000