## Final Report

Madera County Transportation Commission

# 2021 Project Prioritization Study



## Project Prioritization Study

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## Introduction

## Study Purpose

As the regional planning agency for Madera County, the Madera County Transportation Commission (MCTC) is tasked with supporting the County's economy and quality of life through transportation planning, project development, and implementation. To support this mission, MCTC, in partnership with the City of Madera, City of Chowchilla and County of Madera, received a Caltrans grant to develop a Project Prioritization Study (PPS or Study) for the Madera County Region. The outcome of the Study is a prioritized list of projects and programs to address traffic congestion, facilities maintenance, transit needs, aviation improvements, and active transportation (bicycle and pedestrian infrastructure and programs) to be implement ted in the Madera County Region.

The Project Prioritization Study (including the database) is a variable tool that will be frequently revisited by MCTC, Madera County, City of Chowchilla, City of Madera, and Caltrans staff as projects, funding assumptions, goals, and other attributes change from plan to plan, study to study, and year to year. The status of the project lists, priority score, and other project-related information referenced in the database will be continually updated, revised, scored, rescored, and augmented but will not be revised or changed as a result of a current planning process or plan. The Study and database will be the primary tool in place to track and assess project priority. As an example, the database (including project priority) will be used as the listing of projects that will be considered as candidate projects for inclusion in the financially constrained project listing as the Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS) is developed every four (4) years.

## Goals and Objectives

The goals of the Project Prioritization Study were to identify and prioritize transportation projects that serve the region and help MCTC meet various goals related to Greenhouse Gas (as mandated by Senate Bill (SB) 375) reduction, reducing vehicle miles traveled (as mandated by both SB 375 and SB 743), better accommodating diverse modal choice, increasing traffic safety, supporting economic vitality, and decreasing adverse health effects related to travel throughout the Madera Region. The overall process also was designed to advance MCTC's overarching goal of further promoting social equity in transportation project delivery.

The main objectives of the Study were to:

- Develop a comprehensive database of transportation improvement projects by mode to address needs, including project prioritization and a cost estimation tool
- Develop a comprehensive set of performance/evaluation criteria that are important to enhancing the quality of life in Madera County
- Recognize the importance of prioritizing investment in underserved communities
- Identify viable and available funding sources to enable multimodal project delivery

Another objective of the Study was to enhance the capability of transportation agencies serving the Madera County region to address key transportation issues. These issues include traffic congestion, traffic safety, transportation facility maintenance, transit needs, and accommodating vehicle alternatives, such as bicycle and pedestrian travel.

## Study Schedule and Phases

The Study began in July 2020 and will be concluded in Fall 2021. This Prioritization Study was performed in three phases:

- The first phase comprised data collection. The study team first compiled data about existing projects that
  are listed and described in various plans and programs. The team then developed and applied a systematic
  method for identifying new projects with the potential to enhance Madera County's transportation
  networks.
- 2. Building on the data developed in Phase 1, the second phase focused on data analysis. Projects identified in the first phase were delineated with respect to project scope and staging. Project costs were also identified. A methodology and approach for project prioritization was developed considering local and state policies and mandates (e.g., SB 375 and SB 743) as well as longstanding goals for social equity, economic vitality, public health, and safety, and enhancing modal choice. These prioritization criteria were presented to the Study Oversight Committee, and stakeholder feedback was incorporated into development of the final prioritization criteria. A project database was then developed that incorporates detailed project information as well as prioritization of projects by mode.
- 3. The final phase focused on documenting the Project Prioritization Study. The Study Report will facilitate incorporation of the prioritized projects into ongoing planning activities in Madera County and its two Cities. Such planning activities include the development and updates of the RTP/SCS, Federal Transportation Improvement Program (FTIP), Active Transportation Plans (ATPs), Measure "T" Program extension, and other planning processes, including regional travel demand modeling by MCTC.

## **Study Report Contents**

This introductory chapter has provided an overview of the Project Prioritization Study and summarized the Study's purpose, goals, and objectives. It has also reviewed the Study schedule and phases. The next Chapter discusses the Study Oversight Committee, its formation, and the role it played in the study.

Chapter III describes the process used to identify projects from current plans and programs and key source documents. Chapter IV explains the process used to identify new projects that are not currently included in existing plans and programs. Chapter V reviews the process used to identify key project attributes critical to a complete understanding of each project.

Chapter VI describes the project prioritization process itself, including the development mode-specific criteria used to score and rank projects. Chapter VI also summarizes the results of the initial scoring process and prioritization of projects.

Finally, Chapter VII presents a primary product of the Study, the Project Database. The design and development of the database is described, including refinement based on input and feedback from stakeholders. Key project components of the database and database uses are discussed. The process for ongoing management and updating of the database is also described.

## Stakeholder Oversight Committee

## Formation and Purpose

An important early task was the recruitment and establishment of a Study Oversight Committee (SOC). The members and alternates included key transportation agency staff responsible for transportation project oversight and delivery. Other members were drawn from non-transportation agencies with a stake in mobility and access improvements, including agencies representing community development, economic development, education, public health, agriculture, and the building industry.

The purpose of the SOC was to support the MCTC project manager and consultant team in the development of the Study. While the SOC did not make final decisions, it provided valuable input from informed active members representing key agencies and organizations.

SOC members represented the interests and concerns of the organizations, institutions, and constituencies that they serve. Members were instructed to consult with their constituencies on a regular basis concerning the discussions and recommendations of the SOC.

The SOC operated based on consensus decision-making by and large. Consensus was deemed as having been attained when no one was absolutely opposed to the decision. Consensus is not designed to achieve 100 percent agreement, but rather to create an outcome that represents the best feasible course of action, given the circumstances.

## Membership

Study Oversight Committee members included:

- Angel Reyna, Madera Community College
- Bobby Kahn, Madera County Economic Development Commission
- Christina Beckstead, Madera County Farm Bureau
- Mattie Mendez, Community Action Partnership
- Michael Prandini, Building Industry Association of Fresno, and Madera Counties
- Lizette Contreras, Camarena Health
- David Padilla, Caltrans
- Edgar Hernandez, Caltrans
- Arnoldo Rodriguez, City of Madera
- Keith Helmuth, City of Madera
- Ellen Bitter, City of Madera
- Jason Rogers, City of Chowchilla
- Mark Hamilton, City of Chowchilla
- Rod Pruett, City of Chowchilla
- Jared Carter, County of Madera
- Matthew Treber, County of Madera
- Sara Bosse, County of Madera Public Health

## **SOC Meetings**

The SOC met a total of three times during the project as noted below.

### Study Oversight Committee Meeting #1 – September 15, 2020

The initial Study Oversight Committee was held online via Zoom two months into the project. The consultant team presented SOC members with an overview of the study. Members also received guidelines aimed at keeping the Committee collegial and productive. The guidelines included ground rules that covered meeting procedures and consensus-based decision making.

The SOC was briefed on the effort to gather existing project data, and the status of data collection for Cities of Madera and Chowchilla and the County. A draft project description and attributes listing was shared, as was a preliminary project description database template. A draft methodology was described for identifying projects that are not yet included in official plans and programs, but which may be worthy of inclusion. Next steps in the project were described and discussed.

### Study Oversight Committee Meeting #2 – February 18, 2021

The second Study Oversight Committee was also held online via Zoom. This was a mid-project meeting. The SOC reviewed existing programmed and future project listings from Caltrans and local agencies. At this point the compilation of existing project listings was mostly complete.

The SOC received a briefing on process for identification of new projects. This included a summary of the results of a public survey completed in December 2020, which asked residents for the opinions of general transportation priorities as well as for specific projects. Meetings to identify new multimodal projects were discussed. These meetings were conducted with each local agency (public works and planning staff), Caltrans, agencies responsible for airports and transit, and other agencies including CalFire and Madera County Sheriff's office.

A draft set of project prioritization criteria for evaluating and ranking projects in the database was presented and discussed by the SOC. The status of the project database development was reviewed, and the committee was informed of next steps regarding the database.

## Study Oversight Committee Meeting #3 – July 19, 2021

The third Study Oversight Committee meeting was held online via Zoom approximately one year into the project, as the major analytic work of the project was nearing completion. The finalization of the project prioritization process was described. Project database development was recapped, and the committee was invited to review the draft database.

A draft study report outline was shared with the SOC. An initial draft report was to be delivered in August, with finalization of the report and approval by the MCTC Board in September 2021.

## Identification of Current Multimodal Improvement Projects

## Sources of Information on Existing Projects

The project collected available transportation project data and information from Caltrans, local agencies, and MCTC and other available sources for all modes. Key sources included the current Federal Transportation Improvement Program (FTIP), the 2018 MCTC Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS), the Capital Improvement Programs (CIPs) for the Cities of Madera and Chowchilla, the County of Madera, and Caltrans planning documents.

Additional sources of information on existing transportation projects included the Regional and local Active Transportation Plans (ATPs), transit plans and studies, Climate Action Plans (CAPs), the Measure T Expenditure Plan, Traffic Impact Fee Programs developed by the local agencies, and other plans, programs, and studies.

The following sections describe key source documents for information on existing transportation projects.

#### 2021 Federal Transportation Improvement Program

MCTC's Federal Transportation Improvement Program (FTIP) is a multi-modal list of capital improvement projects to be implemented over a four (4) year period, with provisional programming indicated for two (2) years beyond (referred to as the "out years").

MCTC is required under both federal and state law to develop an FTIP. The FTIP is the short-range program that implements the long-range RTP/SCS to accomplish improvements in mobility and air quality. All federally funded projects must be included in an FHWA-approved Federal Transportation Improvement Program (FTIP). Biennially, MCTC, in cooperation with member jurisdictions and the California Department of Transportation (Caltrans), prepares an FTIP for all highways, streets, roads, transit, and aviation projects in Madera County that use Federal or State funding. Projects in this document took precedence over all other sources of information or project listings.

## 2018 Regional Transportation Plan/Sustainable Communities Strategy

The Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS) presents a transportation vision for the Madera region 20-plus years into the future and provides a long-term investment framework to address the region's transportation, land use, sustainability, and related challenges. Widespread input and consensus are crucial when developing plans that impact the lives of the residents living in the Madera region. MCTC's RTP/SCS was developed through collaboration with local governments, Caltrans, State and federal agencies, environmental and business groups, tribal governments, non-profit groups, and the public.

The RTP/SCS was an important source document since it includes projects for all modes of travel that have a reasonable likelihood of being funded through the year 2042. The RTP/SCS EIR assesses environmental impacts of the proposed multimodal projects and establishes air quality conformity per federal regulations.

## Local Agency Capital Improvement Plans, Fee Programs, and Measure T

The Cities of Madera and Chowchilla and Madera County all maintain Capital Improvement Plans/Programs (CIP) for infrastructure projects within their jurisdiction. Typically, these have a five-year time horizon and indicate the timing and funding for projects by year. Madera County also has a draft traffic impact fee program with a list of projects that the fee would fund. Although not yet implemented, the draft program describes numerous projects that address mobility enhancements throughout the County.

Measure "T" is projected to yield approximately \$208 million for transportation projects in Madera County from 2007 to 2027. The Madera County Transportation Authority (MCTA) administers Measure "T" revenues through a planning and programming process, which includes a twenty-year Expenditure Plan and Annual Work Program. The longer-range Measure T Expenditure Plan was consulted as a potential source of projects and project information.

#### Other Regional and Local Plans and Studies

In 2018 MCTC completed a regional Active Transportation Plan covering bicycle and pedestrian needs in the Madera region, with project lists developed for each local jurisdiction. This was a valuable source of projects serving these active, non-motorized modes.

The General Plan Circulation Elements for the two Cities and the County was consulted for potential transportation projects. The City of Madera's 2015 Climate Action Plan was also reviewed. MCTC's Short Range Transit Plan indicates service and capital improvement projects over a five-year period. This was a primary source of transit projects for Madera transit service areas.

#### Other Sources

Planning and engineering staff at the two Cities and the County provided updates based on review of project lists developed from the plans discussed above. Caltrans provided information regarding projects on the state highway system. Finally, transit agency staff provided updates on their currently planned projects.

# Identification of New Multimodal Improvement Projects

## Process for Identifying New Projects

The consultant team recommended that Caltrans and the local agencies develop new projects that address one or more of the following concerns:

- Level of Service (LOS) deficiencies
- Safety enhancement opportunities
- Other modal deficiencies, needs, and issues
- Vehicle miles traveled (VMT) and emissions
- Multimodal transportation improvements and programs to support new development
- Gaps in the transportation system

The specific methodology recommended for identifying new projects is outlined in the section below.

### Project Identification Methods

- Use MCTC Travel Demand Model to identify:
  - ✓ LOS deficiencies for street and road segments not found on existing list of future year capacity increasing projects
  - √ Gap projects
  - ✓ Interchange deficiencies
  - Access improvements/enhancements
- Safety Enhancement Opportunities
  - Meet With City and County Engineers/Planners to Identify Safety Issues Along Streets and Highways Including:
  - Pedestrian conflicts
  - Bicycle conflicts
  - Transit projects that improve safety
  - Aviation
  - ✓ Freight and passenger rail

- Projects that make existing transportation infrastructure more resilient to seismic hazards or other natural disasters
- Other Modal Deficiencies, Needs, Issues, etc.
  - Active Transportation
  - ✓ System gaps
  - ✓ Other needed improvements
    - New facilities and extensions of facilities
    - System support facilities (benches, signage, lockers, water fountains, etc.)
  - Public Transit
  - Transit access deficiencies
    - New routes
    - Route extensions
    - System support facilities (shelters, lighting, benches, signage, bike lockers, water fountains, etc.)
    - System coordination enhancements
    - > Transit fare simplification and other improvements
  - Aviation
    - Noise abatement
    - Runway relocation
    - New runway improvements
    - Lighting
    - Instrument system improvements
  - Rail
    - Passenger station relocation
    - Station improvements
    - Spur line improvements
    - Railroad grade separations
    - Railroad crossing improvements

- Projects to address Vehicles Miles Traveled (VMT) and greenhouse gas (GHG) emissions Reductions
  - Modal projects/programs that reduce VMT and emissions to address SB 375 and SB 743 requirements
  - Projects by mode: Identify current or new projects that would be effective in reducing VMT
  - Programs by mode: Research programs in other regions
- Projects identified in recent studies and plans
  - General Plan Amendments
  - State Route (SR) 41/Avenue 9 Sustainable Corridors Study
- Other Agency-Sponsored Improvement Projects
  - California High Speed Rail (CHSR) System Modifications
- Projects identified considering public, stakeholder, agency input
  - Public suggestions via virtual outreach efforts
  - Stakeholder suggestions
  - ✓ Study Oversight Committee (SOC) members and agencies they represent via SOC meetings and virtual outreach
  - Other affected stakeholder agencies (agriculture-related groups, goods movement groups, education facilities/representatives, Native American organizations, homeowner organizations, etc.)
  - Agency suggestions via the SOC and/or direct contact
- √ Federal agencies
- ✓ State agencies [Caltrans, California Air Resources Board (CARB), others]
- Regional agencies [MCTC, San Joaquin Valley Air Pollution Control District (SJVAPCD), San Joaquin Valley Joint Powers Authority (JPA), Madera Economic Development Commission (EDC), etc.]
- ✓ Local agencies (Cities and the County)

## Caltrans and Local Agencies

Caltrans provided information regarding projects on the state highways system that are being proposed for inclusion in MCTC's 2022 RTP/SCS. The City of Madera identified new projects and provided updated information on certain existing projects. The City of Chowchilla provided a revised Capital Improvement Program with several new projects.

### Madera County Transportation Commission Public Survey

The online survey conducted in November and December 2020 allowed Madera County residents to express their opinions regarding transportation needs and priorities. While there were clear indications of support for better maintenance, safety projects and for a wide variety of project types, there were no specific projects that directly emerged from the survey.

The survey had an indirect influence since the survey results were shared with local agencies and Caltrans. These agencies considered the responses as they edited and added projects to the project listing which was then added to the database.

The public survey instrument and a summary of survey results is found in Appendix A.

#### Other Sources

Transit agency staff provided information to the consultant team on numerous projects that are not yet included in their Short Range Transit Plans or the local jurisdiction's Capital Improvement Plans.

The MCTC model was not used directly to identify new projects. However modeled LOS deficiencies were used to identify projects during the development of the 2018 RTP; these projects are in the constrained or unconstrained project list in the RTP. The 2022 RTP model was not available for this project, and very few if any deficiencies are expected using the new model according to MCTC.

New projects were added to the master project listing. The complete list of existing and newly identified projects included in the Study is found in the database.

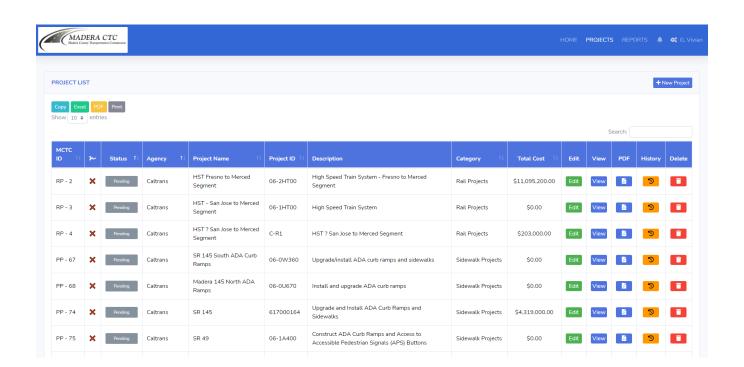
## Identification of Project Attributes

The study team iteratively designed and developed a project compendium that became the basis for a Master Project Database. The project compendium included the following attributes for each project by mode:

- Project Identifier
- Project Name
- Responsible Agency
- Project type
- Project location and limits
- Cost and year of cost estimates
- Programmed funds by type (federal, State, local, Measure T, other) and year
- Prior funding allocation
- Project Opening Year
- Project status by major phase (Preliminary Engineering (PE), Right-of-Way, Construction), as applicable
- Status of Environmental Review
- Environmental Document Type
- Geographical Location or County Subarea (major subregion areas and City Limits)
- Source of information

Other descriptors, components, and details were included depending on project type (street and highway, transit, active transportation, etc.). Cost estimates were updated for existing projects by mode considering revised project descriptions or current year inflation estimates.

The following figure provides an example of project attributes contained in the project inventory and ultimately the project database.



## **Project Prioritization Process**

### Introduction

The project prioritization process entailed five steps:

- 1. Finalize lists of projects
- 2. Finalize prioritization criteria
- 3. Incorporate prioritization criteria component in the database
- 4. Populate all projects in the database
- 5. Score and prioritize projects by mode and include the prioritization score in the database

The development of project prioritization criteria (Step 2) considered many sources and types of information including:

- Current RTP/SCS projects and prioritization criteria
- Current Active Transportation projects and prioritization criteria
- Current transit projects and prioritization criteria
- Voter approved Measure T projects and program requirements
- The two Cities and the County's transportation related plans and policies, including fee programs
- Evolving State and federal transportation policies, especially as they relate to performance-based planning and analysis and funding for various transportation modes
- The opinions of the County's residents (public and stakeholders) as reflected in the public survey and SOC meetings
- Implementation of new and innovative projects such as Tolled Express Lanes
- The County's evolving economy
- The County's demographic trends
- Revenue realities, e.g., the fact that revenues fall short of demand at all levels of government
- Pollution burdens
- Population characteristics

## Development of Mode Specific Project Prioritization Criteria

Project Evaluation criteria were developed for each mode (e.g., Streets and Highways, Transit, Bicycle and Pedestrian modes, Rail and Aviation). Each mode has unique criteria (for example, Street and Highway projects included "improves level of service (LOS)" as a criterion, and Transit projects included "enhances interagency transit service coordination" as a criterion.

Evaluation criteria has been updated to include greater consideration of community makeup and adverse environmental hardships. Indicators in CalEnviroScreen 3.0 are incorporated into the evaluation criteria for projects. Prioritization score values are assigned in two categories considering environmental condition indicators:

- Pollution Burden
  - Exposures Contact with pollution
  - Environmental Effects Adverse environmental conditions caused by pollution
- Population Characteristics
  - Sensitive Populations Populations with biological traits that may magnify the effects of pollution exposures
  - Socioeconomic Factors Community characteristics that result in increased vulnerability to pollution

There are many commonalities to the prioritization criteria across modes. Criteria common to two or more modes include:

- Consistency with current regional and local plans and policies
- Congestion relief
- Improves air quality and reduces greenhouse gas (GHG) emissions
- Provides improved access to activity centers
- Improves safety
- Supports other modes of transportation
- Estimated project timing (more imminent projects are higher priority)
- Serves smart growth development and/or Sustainable Communities Strategy goals
- Avoids negative environmental impacts on environmental justice, minority and low-income communities, and Native American historic, cultural, and sacred sites
- Improves congested corridors or provides alternative relief to congested corridors
- Provides access to other modes of transportation
- Project is within (serves) a disadvantaged community as indicated by pollution burden
- Project is within (serves) a disadvantaged community as indicated by population characteristics

The final multi-modal project evaluation criteria used for project prioritization is found in Appendix B.

## Scoring Process and Prioritization of Projects

The consultant team scored the projects to the extent feasible. For certain criteria, additional knowledge embedded in the local agencies and Caltrans is needed to complete the process. Reasons why local knowledge is needed to score the projects is noted for specific prioritization criteria so that it was clear what local agencies must do to complete the prioritization process.

This Project Prioritization Study (including the database) is a variable tool that will be frequently revisited by MCTC, Madera County, City of Chowchilla, City of Madera, and Caltrans staff as projects, funding assumptions, goals, and other attributes change from plan to plan, study to study, and year to year. The status of the project lists, priority score, and other project-related information referenced in the database will be continually updated, revised, scored, and rescored, and augmented but will not be revised or changed as a result of a current planning process or plan. The Study and database will be the primary tool in place to track and assess project priority. As an example, the database (including project priority) will be used as the listing of projects that will be considered as

candidate projects for inclusion in the financially constrained project listing as the Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS) is developed every four (4) years.

## Project Database

## Database Design

The Project Database (database) was designed considering the database purposes, i.e., to record pertinent project characteristics and to score and prioritize projects by mode. In terms of project attributes, the database essentially replicated the master project list (which was implemented in an Excel workbook).

Project attributes in the database include:

- Project Identifier (one or more numbers unique to the project)
- ✓ Project Name
- Responsible Agency
- Project type
- Limits (e.g., postmiles or other location data)
- Other descriptors, components, and details depending on project type (street and highway, transit, active transportation, etc.)
- Cost and year of cost estimates
- ✓ Programmed funds by type (federal, State, local, Measure T, other) and year
- ✓ Prior funding allocation
- ✓ Project Opening Year
- Project status by major phase (Preliminary Engineering (PE), Right-of-Way, Construction), if applicable
- ✓ Status and type of project environmental review (Environmental Impact Report, Mitigated Negative Declaration, etc.
- ✓ Source of information (included contact information for key project staff
- ✓ Project Prioritization Structure and Score

## **Database Development**

The database development included the following steps:

- 1. Incorporate the list of attributes desired by mode to reflect the projects in the database from existing plans and new projects from Caltrans and the local jurisdictions
- 2. Provide sections to identify the project description, funding, project cost, project scoring and administration
- 3. Use the master project listing to populate the database

- 4. VRPA and NV5 then worked with MCTC and the project team to refine the database, edit the projects, score the projects to the extent possible, and address any other database issues
- 5. NV5 prepared a reporting process allowing a user to print out reports with any information from the database
- 6. NV5 also prepared instruction videos to educate users (MCTC, Caltrans, and the Cities and County) on how to maneuver in the database, edit the projects, and finalize project information.

## Database Input and Refinement

#### **Project Modes**

Project modes in the database include:

- Streets and Highways
- Transit
- Bikeway/Trail
- Pedestrian
- Rail
- Aviation

#### Project Categories by Mode

Projects under certain modes are further divided into categories. For Streets and Highways projects, project categories include:

- Capacity Increasing
- Maintenance
- Traffic Operations and Safety
- Bridge

For Transit projects, categories include:

- Transit Operations and Maintenance
- Transit Service Improvements
- Bus Stop Improvements
- Transit Support Facilities
- Transit System Maintenance
- Bus Fleet Energy Conversion
- Bus Acquisition -Replacement
- Bus Acquisition Expansion
- Other Capital Projects
- Transit Planning and Marketing

For other modes, i.e., Bicycle/Trail, Pedestrian, Rail and Aviation, categories were not defined. Project Type and Detailed project descriptions sufficiently characterize these projects. (See next section).

### Project Type and Description by Modal Category

Each project is further defined by a project type, as well as a description of the exact nature of the project. For Streets and Highways, the following project types were defined:

- Added Lanes
- Passing Lanes,
- New Interchange,
- Interchange Modification
- Intersection Improvements
- Ramp Improvements

For Transit projects, project types paralleled the project categories described in the previous section.

For Bicycle and Trail projects, Project Types include:

- Class I Bicycle Facilities (routes)
- Class II Bicycle Facilities (on-street lanes)
- Class III Bicycle Facilities (separate paths)
- Class IV Bicycle Facilities (protected lanes)
- Other types of bicycle facilities
- Bicycle System Amenities

For Pedestrian projects, the main Project Types are:

- Trails
- Sidewalks
- Crosswalks,
- Pedestrian Signals
- Pedestrian Overcrossings
- Pedestrian Amenities

For Aviation, Project types include:

- Capital Improvement
- Maintenance/Rehabilitation
- Operations

## **Project Funding**

Currently identified funding from federal, state, regional (Measure T) and local sources is listed for each project in the database. The database includes prior year funding for projects that are under way, and anticipated funding for the next five fiscal years.

## **Project Cost**

The latest cost estimate for each project is included in the database. The year of the cost estimate is indicated as well as the source.

#### **Project Scoring**

Projects were scored and prioritized using the final criteria and methodology. Project prioritization results are listed in the project database. The consultant team scored the projects to the extent feasible. For certain criteria, additional knowledge embedded in the local agencies and Caltrans is needed to complete the process. Reasons why local knowledge is needed to score the projects is noted for specific prioritization criteria so that it was clear what local agencies must do to complete the prioritization process.

This Project Prioritization Study (including the database) is a variable tool that will be frequently revisited by MCTC, Madera County, City of Chowchilla, City of Madera, and Caltrans staff as projects, funding assumptions, goals, and other attributes change from plan to plan, study to study, and year to year. The status of the project lists, priority score, and other project-related information referenced in the database will be continually updated, revised, scored, and rescored, and augmented but will not be revised or changed as a result of a current planning process or plan. The Study and database will be the primary tool in place to track and assess project priority. As an example, the database (including project priority) will be used as the listing of projects that will be considered as candidate projects for inclusion in the financially constrained project listing as the Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS) is developed every four (4) years.

## **Database Management**

The database will be maintained by MCTC. Madera County, the Cities of Madera and Chowchilla, and Caltrans will assist in the updates of the database for projects in their jurisdiction or on their system.

## **Database Update Process**

MCTC and its partner agencies will update the project database on an ongoing basis.

## Appendices

## **APPENDIX A**

## Project Prioritization Study – Public Survey

## Online Survey

## Transportation Needs and Priorities Survey

As a tool to help advance MCTC's goal of further promoting social equity in the delivery of transportation projects for the Madera County region, the Project Team developed a thirteen-question survey instrument that would identify what transportation improvements are needed to improve travel the residents and communities in Madera County. Ten of the questions asked helped to identify needed projects throughout the County and three were related to respondent demographics. The survey instrument and the results of the survey process are provided on the following pages. Projects identified through the survey process were provided to the local agencies and Caltrans as they developed candidate projects for inclusion in the Project Database. The online survey was open between November and December 2020 with a total of 28 respondents. Results indicate:

- 68% of respondents believe that addressing congestion, delay, connectivity, and reliability of the transportation system will be very important over the next 25 years.
- Respondents noted that the top three priorities for creating a more equitable transportation system are:
  - 1. Better pavement with fewer potholes in low-income communities
  - 2. Safer streets for walking and bicycling in low-income communities
  - 3. Better transportation options for seniors and people with mobility issues.
- The top transportation issue in the respondent's community was safety (speeding, crashes, distracted driving)
- Walking and biking access and safety was identified as a top priority
- The top three transportation improvements that respondents would invest in include:
  - 1. Repave existing streets
  - 2. Repair streets, potholes, cracks
  - 3. Widen existing roads, add new car lanes to reduce traffic

## **Transportation Needs and Priorities Survey**

The Madera County Transportation Commission (MCTC) is currently preparing its Project Prioritization Study (Study) for the Madera County region. The Study will estimate projected revenues available for transportation improvements in the next 25 years as well as identify the funding shortfall resulting from these projections. The Study will provide a prioritized list of transportation projects and programs, identify currently planned projects, identify projects not currently planned for, and establish costs to complete all identified projects.

Do you have suggestions for roadway, transit, bikeway, walkway, recreational trails, or other types of transportation improvements?

Do the streets near you need repair, or have potholes that need to be filled?

Are the roads you travel unsafe or congested?

Would your community benefit from a change to public transit schedules or current bus stop locations?

Would your community benefit from a new bikeway, sidewalk, or trail?

We need your help to advance MCTC's goal of further promoting social equity in the delivery of transportation projects for the Madera County region. Please help us identify projects and programs to include in the Study report by participating in the brief survey below.

1.	What is your zip code?	

2. Looking ahead over the next 25 years, how important do you believe each of the following statements should be for the Madera County Region?

Very Moderately Slightly

		Important	Important	Important
•	Expanding multimodal travel options and choices for all users	0	0	0
•	Enhancing safety for all travelers across all modes of travel	0	0	0
•	Addressing congestion, delay, connectivity, and reliability of the transportation system	0	0	0
•	Maintaining the current transportation system	0	0	0
•	Considering public health, equity, and air quality when implementing new transportation projects and programs	0	0	0
•	Encouraging new technologies and innovation in transportation improvement projects	0	0	0

3.	<ul> <li>What are your top three priorities for creating a more equitable to County region? Choose up to three.</li> <li>Better pavement with fewer potholes in low-income communities</li> <li>Better transportation options for seniors and people with mobility issues</li> <li>Improved air quality in disadvantaged and low-income communities through infrastructure and policy changes</li> <li>Better access to public transportation in low-income communities</li> <li>Cheaper fares or free transit options for low-income residents</li> <li>Safer streets for walking and bicycling in low-income communities</li> </ul>	ransportation system for the Madera
4.	<ul> <li>What do you consider the transportation issues to be in your conto lowest (7).</li> <li>Missing road or street connections</li> <li>Missing sidewalks and crosswalks</li> <li>Lack of bike lanes</li> <li>Safety (speeding, crashed, distracted driving)</li> <li>Congestion</li> <li>Public transit services do not meet my needs</li> <li>Inaccessibility</li> </ul>	nmunity? Please rank from highest (1)
5.	<ul> <li>Please rank the following in order of your priorities. 1=highest to</li> <li>Walking and biking access and safety</li> <li>Better driving conditions</li> <li>New mobility services and more use of technology</li> <li>Stronger consideration of the environmental impacts of our transportation system</li> <li>Public transit connections and quality</li> </ul>	5=lowest

6. If you had \$100 to invest in transportation improvements, how would you spend it?

sider including in the Study d description of the

9.		If you were in a leadership position at city or county agency or a voting board member, what are the			
		ee things you would do to improve the transportation system a			
	1.				
	2				
	۷٠				
	3.				
	•				
10.	Are	there any other comments or concerns you wish to share?			
	•				
11.	Wł	at is your age?		_	
	•	Under 18			
	•	18-35			
	•	36-50			
	•	51-64			
	•	65+			
	•	Prefer not to answer			
12.		nat sector best describes your interest/involvement in transpor	tation and tl	ne transportation system	
		he Madera County region? Resident		1	
	•	Commuter			
		Business Owner			
	•	Agriculture Industry			
	•	Health Care   Social Services Industry			
	•	Sales   Retail   Service Industry			
	•	Manufacturing			
	•	Construction   Building Industry			
	•	Transportation Industry			
	•	Insurance   Real Estate			
	•	Education			
	•	Non-Profit			
	•	Professional			
	•	Local Government Employee			

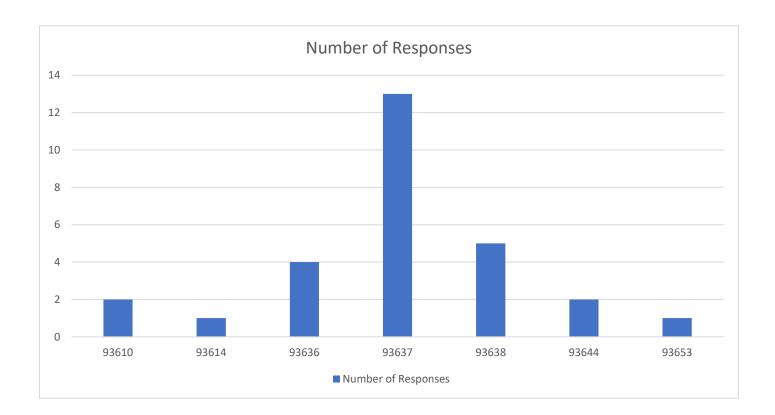
•	Other Government Employee				
•	Student				
•	Retired   Not Employed				
•	Other (please describe)				
If y	Iditional Information you would like to receive additional information about the Proje e following information and we will add you to the Project datale shared.				
	Name:				
	Email Address:				
Thank you for completing our survey. We appreciate your feedback and time.					
	Provide your email address for a ch	nance to wi	in		
	one of four donated \$25.00 gif	t cards.			
	We will contact you via email for additional contact inform		email is drawn.		

**13.** 

## **Transportation Needs and Priorities Survey Responses**

### Question 1 What is your zip code?

Answered – 28, Skipped – 0

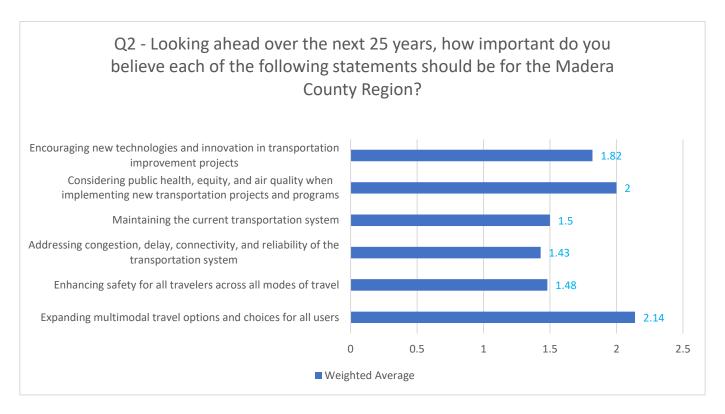


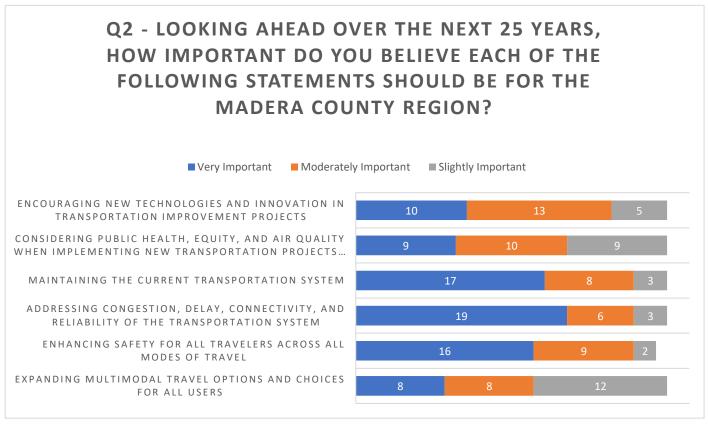
## **Madera County Transportation Commission**

## Project Prioritization Study for the Madera County Region

Question 2 Looking ahead over the next 25 years, how important do you believe each of the following statements should be for the Madera County Region?

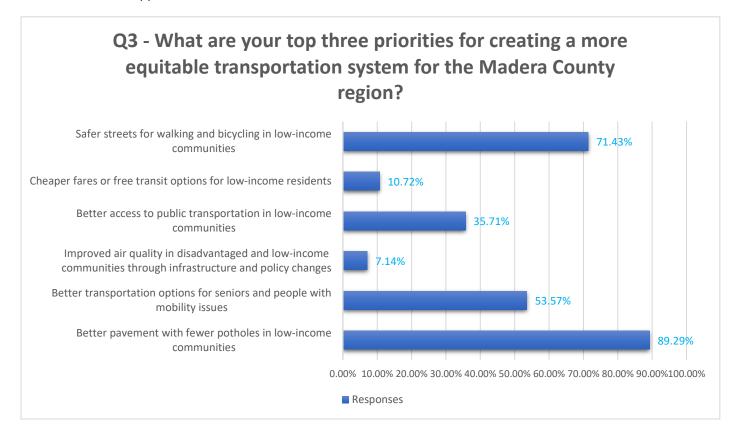
Answered -28; Skipped -0;





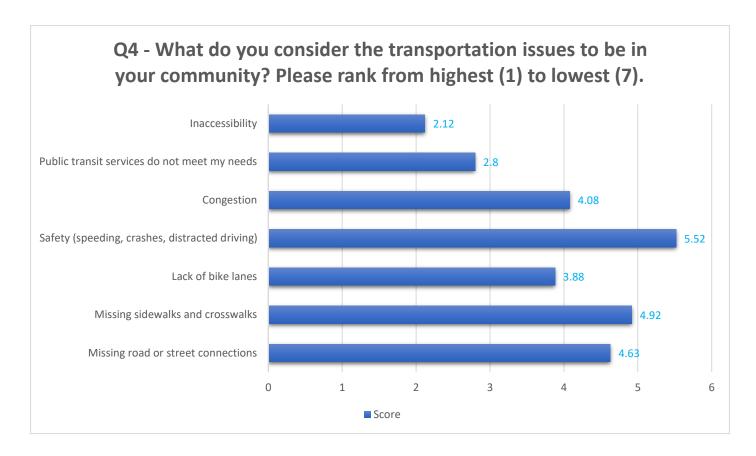
Question 3 What are your top three priorities for creating a more equitable transportation system for the Madera County region? Choose up to three.

Answered - 28; Skipped - 0



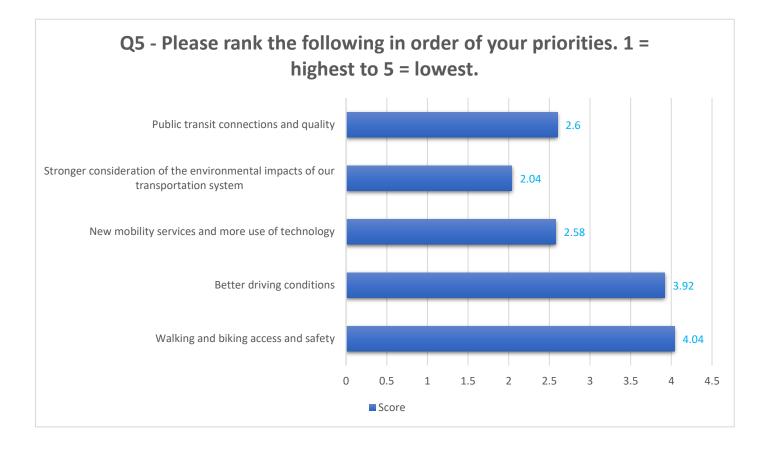
Question 4 What do you consider the transportation issues to be in your community? Please rank from highest (1) to lowest (7).

Answered - 25; Skipped - 3



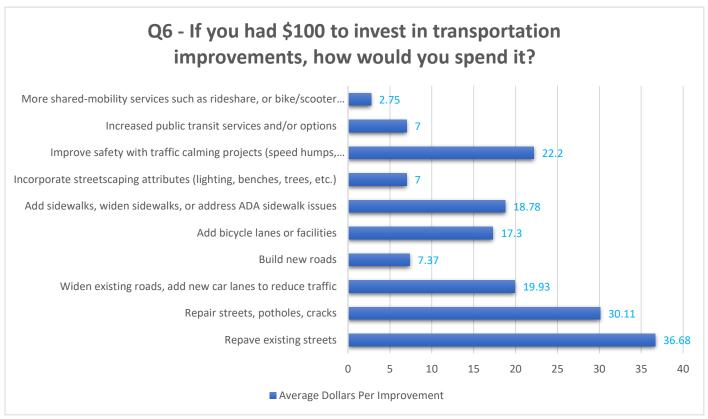
Question 5 Please rank the following in order of your priorities. 1 = highest to 5 = lowest.

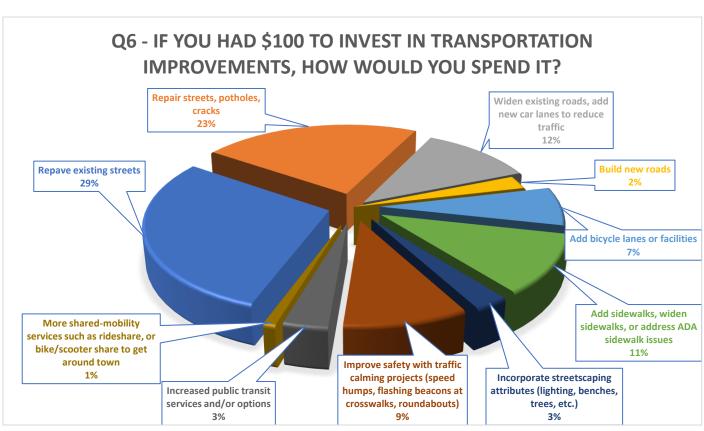
Answered − 27; Skipped − 1



Question 6 If you had \$100 to invest in transportation improvements, how would you spend it?

Answered - 24; Skipped - 4



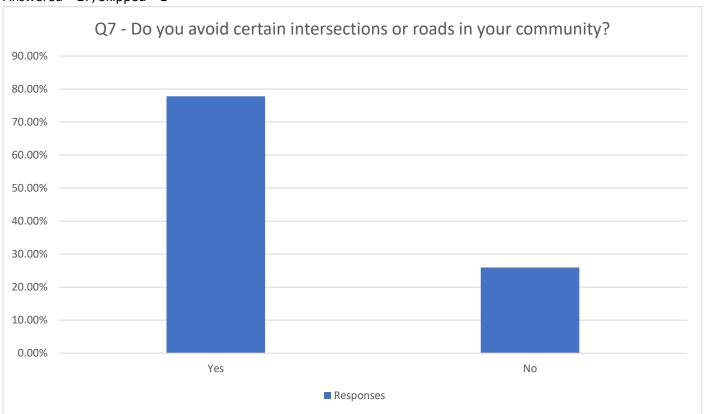


### **Madera County Transportation Commission**

### Project Prioritization Study for the Madera County Region

### Question 7 Do you avoid certain intersections or roads in your community?

Answered - 27; Skipped - 1



#### **Question 7 - Open ended responses**

- Yosemite and gateway, gets real backed up due train the lights aren't as smooth as 4th and gateway. Cleveland
  and gateway, To many lights people are always trying to beat the lights. Yosemite and lake st, the speed limit
  drop and increase is a factor
- Speeders
- Ave 9 scary too many passing and getting on at 33 ½
- Usually faster to take a non main road
- Rd 37, between 145 & 16. Thee is a stop sign at every intersection Rd 36 is considered a speedway with average traffic speeds exceeding 65 mph between HWY 145 and Ave. 15
- Most county roads. Too rough
- Ave 17 due to the traffic from Love's truck stop. La Brea Ave and several roads in Madera Acres due to poor quality
- 2 Yosemite and gateway Too much traffic
- Avenue 26 from Santa Fe to Road 28 ½. Avenue 21 west from Road 26 to the railroad tracks. The detour for
  the bridge work on Road 23. All are horribly worn and potholed/rough. Avenue 26 could be a major route for
  entry to the county from the north, but it's dangerously worn. The overpass of 99 at 18 ½ needs traffic lights.
  Obviously hwy 99 construction is causing more congestion on the county roads, but these effects should have
  been foreseen.

## Madera County Transportation Commission

### Project Prioritization Study for the Madera County Region

### Question 7 – Open ended responses (continued)

- Crossing Granada Bridge while riding bicycle or walking. Need a pedestrian crossing bridge. People drive too
  fast there.
- Cleveland and Gateway
- Road 16 between hwy 152 and Chowchilla
- Cruces peligrosos sin ningún señalamiento. (Dangerous crossings without any signs)
- Driving Hwy 41, due to 2 lanes and the ability to pass ill-legally
- Granada and Riverview bridge. NO space for pedestrians and vehicles/Wessmith from N Lake st to Tulare St. street is really bumpy/Howard Rd from Granada to Westberry no sidewalk for pedestrians and vehicles
- My street is a disaster. I would avoid it if I could, but the other streets to get to my house are just as bad. As far as in town, I avoid the Cleveland/Gateway intersection. It's a mess.
- Tozer north across river,, dumb intersection
- Gateway/Cleveland/Country Club
- Gateway/Cleveland/County Club (congestions); Gateway, 145, 9<sup>th</sup> (congestion); 145/Ave. 12 (congestion) Ave. 12/Road 23, 24, 26 (congestion/safety)
- Many of the Roads connecting Road 415 and Road 400 are badly in need of repair or in need of safety improvements

## Question 8 Is there a specific transportation project or service that we should consider including in the Study currently being prepared? Please include an exact location and detailed description of the transportation improvement project.

Answered – 21; Skipped – 7

#### **Question 8 - Open ended responses**

- No
- Avenue 9 and Avenue 12 maybe another road to Herndon and Milburn (get them off our roads)
- Avenue 11 is in bad shape thank you for starting repairs to 33 ½ especially the dip it is a lot better thank you
- Westberry bridge!!!
- Bike lane to Howard School
- Ave. 15 updates and upgrades between HWY 41 & Rd 36. Traffic on this road has tripled if not quadrupled in the last 5-10 years along with lots of truck travel and is being used as a by-pass to avoid portions of 41 & 145
- Road 25 between Avenue 12 and Avenue 7
- Road reconstruction in Madera Acres
- Repair the roadway on Avenue 21 between Road 26 and Avenue 20 ½ (railroad tracks)
- Repaving Road 6 there are continuous potholes that they keep filling each year but they come right back within weeks. It's a waste. It just needs repaving. Repaving Ave 22 is getting worse and worse and school busses have to drive down it. They barely ever fill in the potholes and there are some really big ones
- Make the intersection of Golden State Blvd and Almond into a 4 way stop
- Howard Road and Shannon Avenue needs a signal light to make the crosswalk safer
- Repave Road 16 between Highway 152 and Chowchilla

### Question 8 – Open ended responses (continued)

- Se necesita expandir la rutas existentes para tener mayor alcance en la comunidad. (It is necessary to expand the existing routes to have a greater reach in the community).
- Widen Hwy 41 thru "Rocky Point" and all of 2 lane Hwy 41
- No
- Pedestrian footbridge parallel with and west of the Granada Ave overcrossing of the Fresno River

#### Question 8 – Open ended responses (continued)

- I think we need to focus on creating loops around our city to access things better,,,,Ellis street overpass to Pershing is great but Pershing to Rancho San Miguel is not....Rancho to Avenue 13 is great...Granada to Ellis is not easy....finish Westberry bridge but preserve the loop
- 1. Connect Almond Ave 2. Sidewalks along SR 145 and SR 99 south to Ave. 133. Sidewalks to Torres High School
- Ave. 17/CA State Hwy 99 Interchange; Casino, Love's and more development proposed in that area. Major issue
- Improve the safety of Avenue 26, Road 44, and Raymond Road

## Question 9 If you were in a leadership position at a city or county agency, or a voting board member, what are the three things you would do to improve the transportation system across the region?

Answered - 24; Skipped - 4

1.	2.	3.
Speed bumps	More traffic cops	Fix roads
Repair repack roads of travel	• Expand Avenue 9 the passing is horrible	Fix potholes
• Marketing transportation services	Marketing new \$\$ to Madera	Outreach informing public of transportation in general
Widen 99	<ul> <li>Roundabout at Robertson</li> </ul>	Traffic enforcement
Better road maintenance	Improved intersection, lights	Signage is lacking on most roads in Madera County
<ul> <li>Spend money for improvements equally throughout my district, not just the area I live in</li> </ul>	•	•
Rehabilitate bad roads	<ul> <li>Patch and maintain existing roads</li> </ul>	Sidewalks
Repair existing roads and sidewalks	Add more sidewalk, bike lanes, and crosswalk	Add lights or stop signs
• Continue to widen Hwy 99 until it is all 3 lanes	• Widen Hwy 41 to 2 lanes from 145 to Oakhurst	Repair decrepit roads
Repave and widen some of the county roads	• Add more stop signs near the high school	Fill in more portholes

## **Madera County Transportation Commission**

### Project Prioritization Study for the Madera County Region

	1.		2.		3.
•	Repave Gateway drive and other roads that needs attention not just filling the potholes	•	Increase more lighting to avoid pedestrian getting hit	•	Increase bus service in low income communities
•	Fix potholes	•	Pave roads that are gravel roads	•	Repave rough roads
•	Amtrak station downtown	•		•	
•	Repave existing roads	•	Fill pot holes and crack	•	3 lanes on all of 99
•	Seguridad (Security)	•	Calidad <i>(Quality)</i>	•	Amabilidad (Amiambility)
•	Promocionarlo más <i>Promote it more)</i>	•	Expandir las rutas (expand routes)	•	Capacitar al personal para ser más amable y crear un ambiente agradable al pasajero. (Train staff to be friendlier and crate a paddenger-friendly environment)
•	Researching ways to improve Hwy 41	•	Voting to find ways to immediately improve Hwy 41	•	Securing Funds to widen Hwy 42
•	Fix street quality	•	Create more pedestrian access	•	Widen certain streets
•	Revise the City's Pavement Management Program	•	Eliminate the use of chip seals on City streets	•	Install pavement reflectors for better nighttime visibility
•	The roads in the county are awful. They are getting to the point where you can't even drive a car across them	•	People utilize the canal for walking/riding bikes because it's safer than doing those on our streets. Have an area besides the canal would be nice.	•	Roads. Roads
•	Create loops around the city	•	Improve bike path	•	Westberry bridge
•	Sidewalks	•	Median Islands	•	Better lighting
•	Improve Hwy Interchanges	•	Quality of roads in the City of Madera	•	Ave. 12 and Ave. 9
•	Repaving Avenue 26, the tourists venturing to Eastman Lake are welcomed to the area with a poorly maintained road	•	Find ways to improve road signage in the County, many of the directional signs to community's are missing	•	Improve the corridors and roadways used for the Madera Wine Trails
•		•		•	

### Question 10 Are there any other comments or concerns you wish to share?

Answered – 16; Skipped – 12

### **Question 10 - Open ended responses**

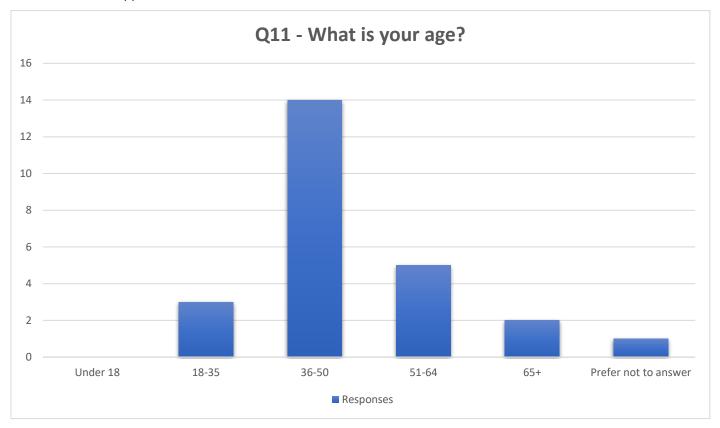
• Speeders on 12 and 145 will result in more fatalities.

### Question 10 - Open ended responses (continued)

- This survey is appreciated to ask for community voice (it is a complicated survey though it was hard to pen and complete) thank you
- The ranking 1-7 takes too much time and is complicated so I skipped it
- Yosemite has a horrible surface as does Santa Fe between Chowchilla and Le Grand
- Updates and road repair has always happened in town, well it's high time Madera county starts maintaining
  roads where people live in rural areas. Taxes are paid and repairs take many many years. I've lived on Ave 16
  in Bonadelle Ranchos with my family since 1977, and ONCE, this last year, did I finally see my road resurfaced.
  Yet, your drive anywhere north out by the gold course and see those roads are constantly maintained. It would
  be nice to see roads maintained properly rather than a guy shoveling pitch into a hole and driving over it three
  times then onto the next hole
- What's the difference they are going to do what gets them the most votes
- No
- Roads around chowchilla are crat
- No
- The roads are awful in the county. Every time I call, I am told that there's no money or that it's up to the homes to do it (which is untrue). It would be nice to have a road where I could ride my bike and engage in recreational activities that are healthy in my neighborhood as opposed to driving across town to Town & County Park to engage in exercise. I can't say enough bad things about our roads
- We need to make sure we have frequent rides to the college for students...free
- All parts of Madera need road improvement. City of Madera and County roads are in poor condition. Cal Trans is an issue for East Yosemite and parts of Gateway
- N/A

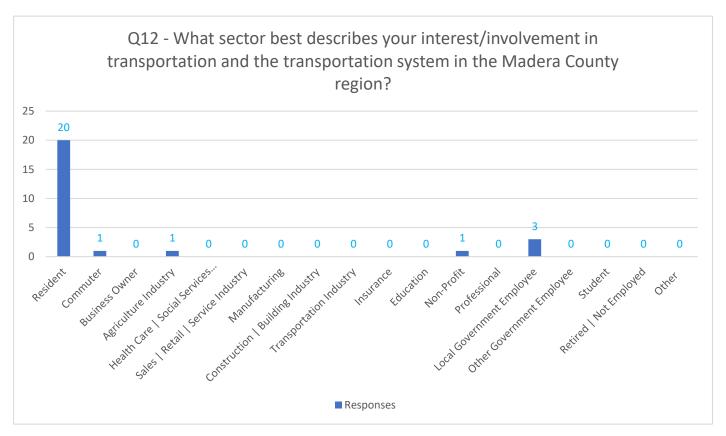
### Question 11 What is your age?

Answered – 25; Skipped – 3



Question 12 What sector best describes your interest/involvement in transportation and the transportation system in the Madera County region?

Answered – 26; Skipped – 2



**Question 13 Additional Information** 

Answered – 17; Skipped – 11 – Names and Email Addresses are being kept private

### **APPENDIX B**

Project Prioritization Study – Multi-Modal Project Evaluation Criteria

# Madera County Transportation Commission Project Prioritization Study Multi-Modal Project Evaluation Criteria Revised: June 23, 2021

patient existing regional and fide all plans and policies.  3 Yes 0 No 1 No 1 The project of an existing trail, bicycle or pedestrian network diseases continued gatem continuity between or through more than one jurisdiction.  5 Is a regional arrow data detailed beyond of jurisdiction or project and an existing trail, bicycle or pedestrian network  1 The project will anchance or extend an existing trail, bicycle, or adevalat facility.  1 The project will anchance or project and the provide fauture system continuity in one or more of the followings ways:  1 The project will anchance or peteral an existing trail, bicycle, or adevalat facility.  1 The project is a standard alone project not connecting or enhancing an existing facility.  1 The project is a standard alone project not connecting or enhancing an existing facility.  1 The project is a standard alone project not connecting or enhancing an existing facility.  1 Series a cost of the following.  2 Series 2 actively centers  3 Series nore than 3 activity centers.  3 Series nore than 3 activity centers.  3 Series and the project project project and standard an existing that or existing to or elangulate and activity center standard and existing that or existing the content of the following.  3 Series a facility centers through an improved and expanded bicycle and/or protections of the following.  4 Series 2 activity centers through an improved and expanded bicycle and/or protections of the following.  5 Series 3 activity centers through an improved and expanded bicycle and/or protections and existing to or along data and existing that are activity centers and the project project professions and distance or provides a more distance by more than 50%.  1 Improves travel time or distance by more than 50%.  2 Improves travel time or distance by more than 50%.  1 Improves travel time or distance by the expension of the project project travelse and provides and podestrians withi	Is consiste	Pedestrian Projects nt with current regional and local plans and policies	Notes
New York   Notes   N		isting regional and local plans and policies	
Will be part of an existing ratio, licycle or pediatrian network diseases continued gather continuely before mitting by decidence of the diseases of the project will enhance on the diseases of the project will enhance on the diseases of the project will enhance on the disease of the project will enhance on extending ways:  1 The project is enhanced or extend an existing ratio by the project of the first phase of a project that will provide future system connectivity.  1 The project is a standard connectivity pap closure project.  2 The project is a standard connectivity paper of the project project of the first phase of a project that will provide future system connectivity.  3 Serves more than 3 activity centers, schools, and/or residential residence of the fidewing.  3 Serves more than 3 activity centers are standard expanded bisycle and/or protection project than the project of the fidewing.  3 Serves more than 3 activity centers.  4 Serves 2 activity centers.  5 Serves 3 activity centers.  6 Dean sort serve an activity center of the fidewing of the f			VRPA Assumes all projects are consistent
So a regional project that extends beyond day limits (or through more than one jurisdiction) regional and project will enhance or more of the following ways:  1			Notes
The project will enhance or solvend an edisting trail, boycle, or advewalt facility  The project as the first place of project that will enhance or solvend an edisting trail, boycle, or advewalt facility  The project is a connectivity gap closure project  The project is a and alone project not comecting or enhancing an existing facility  Trovidas improved access to firm and return of the facility of the project is a stand alone project not connecting or enhancing an existing facility  Trovidas improved access to firm and return of the facility of the project is a stand alone project not connecting or enhancing an existing facility  Trovidas improved access to activity center strong an average of the facility	Addresses co	ntinued system continuity between or through more than one jurisdiction:	
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The project is a stand alone project not connecting or enhancing an existing facility  Trovides improved access to/from activity centers, schools, and/or residential  Propose the access to activity centers frough an improved and expanded bicycle and/or pedestrian  Serves a cachily center for a maximum of a point  Serves a cachily center or school with a design of the following:  Serves 2 activity centers  Dees not serve an activity centers  Dees not serve an activity center or school with a design of the center, school, regions activity center or activity ce	1	The project is the first phase of a project that will provide future system connectivity	
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rojects that benefit areas with more than 4 health burden measures  4 Projects that benefit areas with more than 4 health burden measures  3 Projects that benefit areas with 3 health burden measures  2 Projects that benefit areas with 2 health burden measures  1 Projects that benefit areas with 1 health burden measures  2 Projects that benefit areas with 1 health burden measures  3 Projects that benefit areas with 1 health burden measures  4 Projects that benefit areas with 1 health burden measures  5 Projects that do not benefit areas with significant health burden measures  6 Add 2 points if the project is located within an economically disadvantaged community  7 Section 1 Reduces reliance on single-occupancy vehicles  8 Supports compact development  1 Supports compact development  1 Choose up to 4 items for a maximum of 4 pc Unknown to VRPA	5 4 3 2	I shelf-ready projects are higher priority than those that are not ready to be open to ian use:  Project is scheduled to be open to bicycles and pedestrians within the next 2 years with ROW and environmental clearance complete  Project is scheduled to be open to bicycles and pedestrians within 2 to 3 years with ROW and environmental clearance underway  Project is scheduled to be open to bicycles and pedestrians within 3 to 5 years with project design, ROW and/or environmental clearance underway  Project is scheduled to be open to bicycles and pedestrians within 5 to 10 years  Project is scheduled to be open to bicycles and pedestrians within 10 to 15 years	
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3 Projects that benefit areas with 3 health burden measures 2 Projects that benefit areas with 2 health burden measures 3 Projects that benefit areas with 2 health burden measures 4 Projects that benefit areas with 2 health burden measures 5 Projects that benefit areas with 1 health burden measures 6 Projects that benefit areas with 1 health burden measures 7 Projects that do not benefit areas with significant health burden measures 8 Add 2 points if the project is located within an economically disadvantaged community 8 Choose 2 items for a maximum of 6 point copies to the form of the SCS: 9 Reduces reliance on single-occupancy vehicles 9 Supports compact development 9 Choose up to 4 items for a maximum of 4 pc Unknown to VRPA	5 4 3 2 1 0 Health prior	I shelf-ready projects are higher priority than those that are not ready to be open to ian use:  Project is scheduled to be open to bicycles and pedestrians within the next 2 years with ROW and environmental clearance complete  Project is scheduled to be open to bicycles and pedestrians within 2 to 3 years with ROW and environmental clearance underway  Project is scheduled to be open to bicycles and pedestrians within 3 to 5 years with project design, ROW and/or environmental clearance underway  Project is scheduled to be open to bicycles and pedestrians within 5 to 10 years  Project is scheduled to be open to bicycles and pedestrians within 10 to 15 years  Project is scheduled to be open to bicycles and pedestrians within 10 to 15 years	Choose 1 item for a maximum of 5 points awarded by VRPA only if Opening Year specif
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and identified the corresponding Priority Health Indi  Projects that do not benefit areas with significant health burden measures  Add 2 points if the project is located within an economically disadvantaged community  Choose 2 items for a maximum of 6 point supports SCS growth principles  Reduces reliance on single-occupancy vehicles  Reduces reliance on single-occupancy vehicles  Choose up to 4 items for a maximum of 4 pc  Unknown to VRPA	5 4 3 2 1 0 Health prior	I shelf-ready projects are higher priority than those that are not ready to be open to ian use:  Project is scheduled to be open to bicycles and pedestrians within the next 2 years with ROW and environmental clearance complete  Project is scheduled to be open to bicycles and pedestrians within 2 to 3 years with ROW and environmental clearance underway  Project is scheduled to be open to bicycles and pedestrians within 3 to 5 years with project design, ROW and/or environmental clearance underway  Project is scheduled to be open to bicycles and pedestrians within 5 to 10 years  Project is scheduled to be open to bicycles and pedestrians within 10 to 15 years  Project is scheduled to be open to bicycles and pedestrians within 10 to 15 years  Project is scheduled to be open to bicycles and pedestrians in more than 15 years  Project is scheduled to be open to bicycles and pedestrians in more than 15 years  Project is acheased that are most health burdened:  Projects that benefit areas with 3 health burden measures	Choose 1 item for a maximum of 5 points awarded by VRPA only if Opening Year specifications of the second of the s
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1 Supports compact development Choose up to 4 items for a maximum of 4 pc Unknown to VRPA	cyclist/pedestr  5  4  3  2  1  0  Health pric  Project benefit  4  3  2  1  0  2  Supports S	I shelf-ready projects are higher priority than those that are not ready to be open to ian use:  Project is scheduled to be open to bicycles and pedestrians within the next 2 years with ROW and environmental clearance complete  Project is scheduled to be open to bicycles and pedestrians within 2 to 3 years with ROW and environmental clearance underway  Project is scheduled to be open to bicycles and pedestrians within 3 to 5 years with project design, ROW and/or environmental clearance underway  Project is scheduled to be open to bicycles and pedestrians within 5 to 10 years  Project is scheduled to be open to bicycles and pedestrians within 5 to 10 years  Project is scheduled to be open to bicycles and pedestrians within 10 to 15 years  Project is scheduled to be open to bicycles and pedestrians in more than 15 years  Project is scheduled to be open to bicycles and pedestrians in more than 15 years  Project schat are most health burdened:  Projects that benefit areas with more than 4 health burden measures  Projects that benefit areas with 3 health burden measures  Projects that benefit areas with 1 health burden measures  Projects that do not benefit areas with 1 health burden measures  Projects that do not benefit areas with 3 ignificant health burden measures  Add 2 points if the project is located within an economically disadvantaged community	Choose 1 item for a maximum of 5 points awarded by VRPA only if Opening Year specifications of the control of t
Unknown to VRPA	supports Sproject further	I shelf-ready projects are higher priority than those that are not ready to be open to ian use:  Project is scheduled to be open to bicycles and pedestrians within the next 2 years with ROW and environmental clearance complete  Project is scheduled to be open to bicycles and pedestrians within 2 to 3 years with ROW and environmental clearance underway  Project is scheduled to be open to bicycles and pedestrians within 3 to 5 years with project design, ROW and/or environmental clearance underway  Project is scheduled to be open to bicycles and pedestrians within 5 to 10 years  Project is scheduled to be open to bicycles and pedestrians within 5 to 10 years  Project is scheduled to be open to bicycles and pedestrians within 10 to 15 years  Project is scheduled to be open to bicycles and pedestrians in more than 15 years  Project is scheduled to be open to bicycles and pedestrians in more than 15 years  Project is scheduled to be open to bicycles and pedestrians in more than 15 years  Project is scheduled to be open to bicycles and pedestrians in more than 15 years  Projects that benefit areas with more than 4 health burden measures  Projects that benefit areas with 3 health burden measures  Projects that benefit areas with 1 health burden measures  Projects that do not benefit areas with 1 health burden measures  Add 2 points if the project is located within an economically disadvantaged community  CCS growth principles  s implementation of the SCS:	Choose 1 item for a maximum of 5 points awarded by VRPA only if Opening Year specific awarded by VRPA only if Opening Year specific awarded by VRPA only if Opening Year specific awarded by the State of Choose Visit Madera County Department of Public Health's https://map.healthyplacesindex.org/(Health Place Index) can be used to explore and change those community opredict life expectancy including transportation issues an purpose of the HPI is to prioritize public and private in resources and programs. VRPA determined the location and identified the corresponding Priority Health Index Choose 2 items for a maximum of 6 points
	yelist/pedesti  4  3  2  1  0  Health pric  Project benefii  4  3  2  1  0  2  Supports S  Supports S  Froject further	I shelf-ready projects are higher priority than those that are not ready to be open to ian use:  Project is scheduled to be open to bicycles and pedestrians within the next 2 years with ROW and environmental clearance complete  Project is scheduled to be open to bicycles and pedestrians within 2 to 3 years with ROW and environmental clearance underway  Project is scheduled to be open to bicycles and pedestrians within 3 to 5 years with project design, ROW and/or environmental clearance underway  Project is scheduled to be open to bicycles and pedestrians within 5 to 10 years  Project is scheduled to be open to bicycles and pedestrians within 5 to 10 years  Project is scheduled to be open to bicycles and pedestrians within 10 to 15 years  Project is scheduled to be open to bicycles and pedestrians in more than 15 years  Project is scheduled to be open to bicycles and pedestrians in more than 15 years  Project is scheduled to be open to bicycles and pedestrians in more than 15 years  Project shat are most health burdened:  Projects that benefit areas with more than 4 health burden measures  Projects that benefit areas with 3 health burden measures  Projects that benefit areas with 1 health burden measures  Projects that benefit areas with 1 health burden measures  Projects that do not benefit areas with 1 health burden measures  Add 2 points if the project is located within an economically disadvantaged community  CS growth principles  implementation of the SCS:  Reduces reliance on single-occupancy vehicles	Choose 1 item for a maximum of 5 points awarded by VRPA only if Opening Year specifications of the control of t
	supports Support Surport further	I shelf-ready projects are higher priority than those that are not ready to be open to ian use:  Project is scheduled to be open to bicycles and pedestrians within the next 2 years with ROW and environmental clearance complete  Project is scheduled to be open to bicycles and pedestrians within 2 to 3 years with ROW and environmental clearance underway  Project is scheduled to be open to bicycles and pedestrians within 3 to 5 years with project design, ROW and/or environmental clearance underway  Project is scheduled to be open to bicycles and pedestrians within 5 to 10 years  Project is scheduled to be open to bicycles and pedestrians within 5 to 10 years  Project is scheduled to be open to bicycles and pedestrians within 10 to 15 years  Project is scheduled to be open to bicycles and pedestrians in more than 15 years  Project is scheduled to be open to bicycles and pedestrians in more than 15 years  Project is scheduled to be open to bicycles and pedestrians in more than 15 years  Project shat are most health burdened:  Projects that benefit areas with more than 4 health burden measures  Projects that benefit areas with 3 health burden measures  Projects that benefit areas with 1 health burden measures  Projects that benefit areas with 1 health burden measures  Projects that do not benefit areas with 1 health burden measures  Add 2 points if the project is located within an economically disadvantaged community  CS growth principles  implementation of the SCS:  Reduces reliance on single-occupancy vehicles	Choose 1 item for a maximum of 5 points awarded by VRPA only if Opening Year speci   Notes  Visit Madera County Department of Public Health's https://map.healthyplacesindex.org/(Health Place Index) can be used to explore and change those community or predict life expectancy including transportation issues any purpose of the HPI is to prioritize public and private in resources and programs. VRPA determined the location and identified the corresponding Priority Health Inde Choose 2 items for a maximum of 6 points Notes  Choose up to 4 items for a maximum of 4 points

9	Provides a	access/connectivity to other modes	Notes
	Projects that	connect and provide improved access to transit stops, rail station, etc.:	
	4	Provides direct access/connectivity to 2 other modes such as: regional transit stop and passenger rail station, park and ride lot, etc.	Indirectly serves is defined as: a bike or pedestrian project that
	3	Provides direct access/connectivity to 1 other mode such as: regional transit stop and passenger rail station, park and ride lot, etc.	not lead straight to or go alongside another transportation moc within 0.25 miles of another transportation mode.
	2	Provides indirect access/connectivity to 2 other modes such as: regional transit stop and passenger rail station, park and ride lot, etc.	Unknown to VRPA
	1	Provides indirect access/connectivity to 1 other mode such as: regional transit stop and passenger rail station, park and ride lot, etc.	
	0	Does not provide direct or indirect access/connectivity to other modes	Choose 1 item for a maximum of 4 points
10	Is the proj	ect within a disadvantaged community	Notes
	Project is with	nin a disadvantaged community as indicated by pollution burden	identifies California communities by census tract that are
	5	>80 - 100 Total Pollution Burden Score	disproportionately burdened by, and vulnerable to, multiple so
	4	>60 - 80 Total Pollution Burden Score	pollution. Use the following link to access the tool:
	3	>40 - 60 Total Pollution Burden Score	https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-30 determined the location of the project and identified the corres
	2	>20 - 40 Total Pollution Burden Score	Enviroscreen score
	0	>0 - 20 Total Pollution Burden Score	Choose 1 item for a maximum of 5 points
11	Is the proj	ect within a disadvantaged community	Notes Carenviroscreensto Fopulation Characteristics Score-
	Project is with	nin a disadvantaged community as indicated by population characteristics	CalEnviroScreen identifies California communities by census t
	5	>80 - 100 Total Population Characteristics Score	are disproportionately burdened by, and vulnerable to, multiple
	4	>60 - 80 Total Population Characteristics Score	of pollution. Use the following link to access the tool:
	3	>40 - 60 Total Population Characteristics Score	https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-30 determined the location of the project and identified the corres
	2	>20 - 40 Total Population Characteristics Score	Enviroscreen score.
	0	>0 - 20 Total Population Characteristics Score	Choose 1 item for a maximum of 5 points

Is consister	ng Street, Road, Highway and Bridge Projects It with current regional and local plans and policies	Notes
	sting regional and local plans and policies	Notes
3	Yes	Choose 1 item for a maximum of 3 points  VRPA Assumes all projects to be consistent
0	No	VKFA Assumes all projects to be consistent
Congestion		Notes
	Urban	Rural
10	LOS F to LOS A	LOS F to LOS A or B
9	LOS F to LOS B  LOS E to LOS A	LOS F to LOS C  LOS E to LOS A or B
7	LOS F to LOS C	LOS F to LOS D
6	LOS E to LOS B	LOS E to LOS C
5	LOS F to LOS D	LOS F to LOS E
4	LOS E to LOS C	LOS E to LOS D
3	LOS F to LOS E	LOS D to LOS C or Better
2	LOS E to LOS D	N/A
1	N/A	N/A
0	LOS D to LOS C or Better	N/A
		Choose 1 item for a maximum of 10 points. VRPA applie based on engineering judgement and is subject to change responsible agency
	r quality and reduces greenhouse gas (GHG) emissions (up to 9	Notes
points) Reduces Air an	d GHG Emissions	
reduces All all	Category 1	
4	Project includes synchronization of traffic signals	
4	Project includes synchronization of traine signals  Project includes or promotes Active Transportation options	Examples of an existing deficiency can include: round-a-bout
4	Project includes of promotes active Transportation options  Project is already served by transit	<ul> <li>a bottleneck, or providing a connection over/under/through a circulation barrier (i.e. freeway, railroad, waterway), etc. Ma</li> </ul>
	Category 2	points for each criterion that applies. VRPA applied points
3	Project is partially served by transit	on engineering judgement and is subject to change by the re
3	Project corrects an existing deficiency that regularly causes significant delays and	agency
	congestion.  Project reduces Vehicle Miles Traveled (VMT) by providing more direct travel and fewer	
3	Project reduces venicle Miles Traveled (VMT) by providing more direct travel and fewer circuitous movements	
	Category 3	
2	Project includes air pollution mitigation strategies such as HOV/HOT Lanes, Freeway Service Patrol, or ITS-related improvements for freeway projects or signal timing or other intersection improvements for major expressway and arterial or rural highway projects	
2	Project includes a new connection to state freeway roadway system or has freeway auxiliary lanes to serve weave or queues	Choose 1 from each Category for a maximum of 9 po
2	Project has parallel facilities within a mile that operate at LOS F (Urban), LOS E (Rural)	
	proved access to activity centers, Environmental Justice (EJ) areas, areas and/or Native American sites	Notes
low income	areas and/or Native American sites	Directly serves is defined as: a streets and roads project to
	ccess to major services, EJ areas, Low Income areas, or Native American sites through an xpanded street road system	straight to or alongside an activity center. Indirectly serves i as: a streets or roads project that does not lead straight to alongside an activity center but is within 1 mile of an activity
3	Directly serves an activity center, EJ area, Low Income area, or Native American site	Activity Center defined as: A regional medical center/hospita center, school, regional office park or complex, regional retail/commercial area, regional manufacturing complex, defined as: Public or private elementary, middle or high s
2	Indirectly serves an activity center, EJ area, Low Income area, or Native American site	community college, or trade college. VRPA applied points be knowledge and is subject to change by the responsible a
0	Does not directly or indirectly serve an activity center, EJ area, Low Income area, or Native American site	Choose 1 item for a maximum of 3 points
	proved (5 points possible)  ved with countermeasures	Notes Access to evacuation/emergency routes includes provid
Jaiety is improv	war countermeasures	alternative parallel access highway or transit route to areas
3	Project eliminates safety issues related to fatalities and/or injuries, or provides access to evacuation/emergency routes	one access route currently. VRPA applied points based engineering judgement and is subject to change by the res agency
2	Project includes safety enhancements	Choose 1 item for a maximum of 3 points
	her modes of transportation	Notes
Addresses muli	ti-modal policies in the Region's RTP/SCS	Choose 1 item for a maximum of 3 points
3	Yes - Project includes the construction of planned trail/bike lanes, sidewalks, transit systems. Amenities, or other modal improvements within the ROW. Yes - Project provides for future planned trail/bike lanes, sidewalks, transit systems.	VRPA applied points based on its engineering judgement and to change by the responsible agency
	Amenities, or other modal improvements within the ROW.	Notes
	project timing projects are higher priority than those that are not ready to be open to traffic	Notes
	Projects are higher priority than those that are not ready to be open to trainic  [Project is scheduled to be open to traffic within the next 2 years with ROW and	1
5	environmental clearance complete	
4	Project is scheduled to be open to traffic within 2 to 3 years with ROW and environmental clearance underway	
	Project is scheduled to be open to traffic within 3 to 5 years with project design, ROW	Choose 1 item for a maximum of 5 points. VRPA applied po
3	and/or environmental clearance underway	on opening year provided, if provided by the responsible a
2	Project is scheduled to be open to traffic within 5 to 10 years	
	Project is school led to be open to troffic within 40 to 45	
1	Project is scheduled to be open to traffic within 10 to 15 years	
0	Project is scheduled to be open to traffic in more than 15 years	
	a high crash rate area	Notes
	gh Crash Rate Area	Choose 1 item for a maximum of 3 points. VRPA did not app
3	Crash rate exceeds the statewide average	Information known to the responsible agency.
0	Crash rate is below the statewide average	
	rt grouth dovolopment	Notes
Serves sma		140100
Serves sma	ct serve Smart Growth areas?	
Serves sma		Choose 1 item for a maximum of 3 points. VRPA applied po on its knowledge of the project area and is subject to change

10		g Street, Road, Highway and Bridge Projects abitat and residential impacts	Notes
10		t minimize negative habitat and residential impacts?	Note: Preserve areas are defined as habitat preserve planning are for approved Natural Community Conservation Planning (NCCP
	3	Avoids preserve areas as defined by habitat conservation plans or other state or federal lands designated for habitat conservation	Subregional Plans. Approved NCCP Subregional Plans include: t Multiple Species Conservation Program (MSCP) and the Multipl Species Habitat Conservation Program (MSHCP). Native habitat
	2	Avoids native habitats	include all non habitat conservation plan areas within the region VRPA applied points based on its knowledge of the project area ar
	3	Avoids existing residential development (defined as existing housing stock within 500-feet of the highway right-of-way and is more than two dwelling-units per acre. This does not	subiect to chance by the responsible agency Choose up to 3 items for a maximum of 8 points
11		tive environmental impacts on EJ, minority or low income areas, or ican historic, cultural and sacred sites	Notes
	areas or Native	avoid negative environmental impacts on Environmental Justice, Low Income, or Minority American historic, cultural and sacred sites?	Choose 1 item for a maximum of 3 points. VRPA applied points ba on its knowledge of the project area and is subject to change by the
	3	Yes	responsible agency
40	0 Dravidas as	No	Notes
12		cess to evacuation routes t provide evacuation access for regional hazard areas including Environmental Justice,	Notes
		derally recognized Native American reservations?	Choose 1 item for a maximum of 3 points. VRPA applied points be
	3	Yes	on its knowledge of the project area and is subject to change by t responsible agency
	0	No	respondence agents)
13		Is movement	Notes
		t accommodate goods movement?	A truck is defined as a vehicle with greater than 2 axles. VRP
	2	Truck AADT >7%  Truck AADT 4% - 7%	applied points based on engineering judgement and is subject change by the responsible agency
	1	Truck AADT Less Than 4%	Choose 1 item for a maximum of 3 points
		ngested corridors or provides alternative relief to congested	Choose 1 item for a maximum of 3 points
14	corridors	sted corridors or provides alternative relief to congested corridors	Notes
	3	Improves congested corridors and provides alternative parallel regional street, road, or transit facility relief to congested corridors	Choose 1 item for a maximum of 3 points. In some cases, VRP
	2	Improves congested regional street or road corridors	applied points based on its knowledge of the project area and is su to change by the responsible agency
	1	Provides alternative parallel regional street, road or transit facility relief to congested corridors	
15		cess to other modes of transportation -modal policies in the Region's RTP/SCS	Notes
	3	Project directly connects to existing or planned transit centers, park-n-ride facilities,	Choose 1 item for a maximum of 3 points. In some cases, VRF
	1	HOV/HOT Lanes, etc.  Project indirectly (within .25 miles) connects to existing or planned transit centers, passenger rail stations, park-n-ride facilities, etc. or connects directly to existing or	applied points based on its knowledge of the project area and is subject to change by the responsible agency
	1 '	planned bus stops	
16	Facilitates ca	arpool and transit mobility	Notes
		t contain carpool/Managed Lane facilities, Park-n-ride facility, and/or regional or corridor	
	transit 3	Includes carpool/Managed Lane facility and Regional or Corridor transit services identified in the RTP and located on a congested corridor.	Note: Congested corridors are measured by majority of corridor v Future Year peak-period level of service (LOS) E or F. In some ca VRPA applied points based on its knowledge of the project area are
	2	Includes carpool facility/Managed Lane, Park-n-ride facility, or Regional <b>or</b> Corridor transit services identified in the RTP <b>and</b> located on a congested corridor.	
	1	Includes carpool facility/Managed Lane, Park-n-ride facility, <b>or</b> Regional or Corridor transit services identified in the RTP <b>and not</b> located on a congested corridor	Choose 1 Item for a maximum of 3 points
17		ge/new corridor	Note: Congested corridors are measured by majority of corridor v
		rated in a high volume freeway corridor and/or lacking a continuous parallel	Future Year peak-period LOS E or F. In some cases, VRPA app
	2	High volume (75,000 AADT) freeway corridor and lacking a continuous parallel arterial  Congested freeway corridor and lacking a continuous parallel arterial	points based on its knowledge of the project area and is subject
	1	Congested freeway corridor or lacking a continuous parallel arterial	change by the responsible agency Choose 1 item for a maximum of 3 points
18		d provides access to communities and neighborhoods	Notes
		ay corridor provide access and/or support communities and neighborhoods?	
	3	Project supports and provides access to more than 3 communities?	Choose 1 item for a maximum of 3 points. In some cases, VRF
	2	Project supports and provides access to more than 2 communities?	applied points based on its knowledge of the project area and i subject to change by the responsible agency
	1	Project supports and provides access to a neighborhood?	shange by the responsible agency
19	Is the projec	t within a disadvantaged community	
	Project is within	a disadvantaged community as indicated by pollution burden	CalEnviroscreen3.0 Pollution Burden Score - CalEnviroScreen
	5	>80 - 100 Total Pollution Burden Score	identifies California communities by census tract that are disproportionately burdened by, and vulnerable to, multiple source
	4	>60 - 80 Total Pollution Burden Score	pollution. Use the following link to access the tool:
	2	>40 - 60 Total Pollution Burden Score >20 - 40 Total Pollution Burden Score	https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-30. V determined the location of the project and identified the correspon Enviroscreen score.
	0	>0 - 20 Total Pollution Burden Score	Choose 1 item for a maximum of 5 points
20	Is the projec	t within a disadvantaged community	
		a disadvantaged community as indicated by population characteristics	California Casas identifica California communities bused to the
	5	>80 - 100 Total Population Characteristics Score	CalEnviroScreen identifies California communities by census tract are disproportionately burdened by, and vulnerable to, multiple sou
	4	>60 - 80 Total Population Characteristics Score	of pollution. Use the following link to access the tool:
	3	>40 - 60 Total Population Characteristics Score	https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-30.
	2	>20 - 40 Total Population Characteristics Score	determined the location of the project and identified the correspon
		>0 - 20 Total Population Characteristics Score	Choose 1 item for a maximum of 5 points

الللتقائدك بمحسب	ts proved	Notes
	Project eliminates safety issues related to fatalities and/or injuries, or provides access to	Access to evacuation/emergency routes includes prov
3	evacuation/emergency routes	alternative parallel access highway or transit route to area one access route currently. Unknown to VRPA
2	Project includes safety enhancements	Choose 1 item for a maximum of 3 points
Provides mo	bility and congestion relief	Notes
What is the Futu	re Year Person Average Daily Traffic (PADT) on the Interchange Ramps?	
5	More than 35,000 PADT (IC Ramps)	
4	20,000 to 35,000 PADT (IC Ramps)	Choose 1 item for a maximum of 5 points. Unknown to
3	15,000 to 20,000 PADT (IC Ramps)	· ·
2	5,000 to 10,000 PADT (IC Ramps)	
	Less than 5,000 PADT (IC Ramps)	Notes
	ested corridors	Notes
through the inter	critical (i.e. worst) level of service expected in the Future Year for the roadways that pass change?	
5	Interchange serves roadway or street projected to be at LOS F	
4	Interchange serves roadway or street projected to be at LOS E	Choose 1 item for a maximum of 5 points. Unknown t
3	Interchange serves roadway or street projected to be at LOS D	-
		-
2	Interchange serves roadway or street projected to be at LOS C	
1	Interchange serves roadway or street projected to be at LOS A or B	
Estimated pr	roiect timing	Notes
	rojects are higher priority than those that are not ready to be open to traffic	
5	Project is scheduled to be open to traffic within the next 2 years with ROW and	1
	environmental clearance complete  Project is scheduled to be open to traffic within 2 to 3 years with ROW and environmental	1
4	clearance underway	
3	Project is scheduled to be open to traffic within 3 to 5 years with project design, ROW	Choose 1 item for a maximum of 5 points. Applied points t
	and/or environmental clearance underway	if opening year was provided by the responsible ag
2	Project is scheduled to be open to traffic within 5 to 10 years	1
1	Project is scheduled to be open to traffic within 10 to 15 years	
0	Project is scheduled to be open to traffic in more than 15 years	1
Serves or pro	ovides access to regional and/or local corridor transit routes	Notes
	re Year daily transit passenger ridership?	
5	Serves Regional and/or Local Corridor Transit Routes	Choose 1 item for a maximum of 5 points. Unknown to
3	Provides Access to Regional and/or Local Transit Corridor Routes	
Cost-enectiv	reness of congestion relief	Notes
What is the proje	ect cost divided by the number of points received for serving congested corridors?	
5	Cost-effectiveness is over \$100	Calculate as project cost divided by number of points re
4	Cost-effectiveness is between \$50 and \$100	category listed above relating to serving congested co
3	Cost-effectiveness is between \$30 and \$50	-
		-
2	Cost-effectiveness is between \$10 and \$30	
1	Cost-effectiveness is between \$0 and \$10	Choose 1 item for a maximum of 5 points
Improves air	quality and reduces greenhouse gas (GHG) emissions (up to 7	
points)	, , , , , , , , , , , , , , , , , , ,	Notes
Reduces Emissi	ons	
	Category 1	
4	Project includes synchronization of traffic signals	Examples of an existing deficiency can include: widening a
4	Project is already served by transit	or providing a connection over/under/through an existing barrier (i.e. freeway, railroad, waterway), etc. May receiv
4	Project corrects an existing deficiency that regularly causes significant delays and congestion	each criterion that applies. Unknown to VRPA
	Project reduces Vehicle Miles Traveled (VMT) by providing more direct travel and fewer	1
4	circuitous movements	
	Category 2	
3	Project includes air pollution mitigation strategies	
		Choose 1 item from each Category for a total of 7 points.
3	Project eliminates bottlenecks queueing, or improves traffic flow  Project provides congestion relief to parallel congested highways and roads	VRPA
Serves good		Notes
	accommodate goods movement?	Notes
projout	Is the highway a major freight corridor as measured by truck AADT%	A truck is defined as a vehicle with greater than 2 axles. V
3	Truck AADT >7%	point score considering knowledge of the project a
	Truck AADT 4% - 7%	
2	Truck AADT Less Than 4%	Choose 1 item for a maximum of 3 points
1	Track/Vie Lede Than 1/0	
1 Serves smar	t growth development	Notes
1 Serves smar	t growth development serve Smart Growth areas?	Notes
1 Serves smar Does the project	t growth development serve Smart Growth areas? Highway corridors shall receive points for each place type they serve.	Choose 1 item for a maximum of 3 points. VRPA applied
1 Serves smar Does the project	t growth development serve Smart Growth areas? Highway corridors shall receive points for each place type they serve. Serves an existing Activity Center (reference definition of Activity Center above)	Notes  Choose 1 item for a maximum of 3 points. VRPA applied considering knowledge of the project area
1 Serves smar Does the project  3 2	t growth development serve Smart Growth areas?  Highway corridors shall receive points for each place type they serve.  Serves an existing Activity Center (reference definition of Activity Center above)  Serves as future Activity Center (reference definition of Activity Center above).	Choose 1 item for a maximum of 3 points. VRPA applied considering knowledge of the project area
1 Serves smar Does the project 3 2 New intercha	t growth development serve Smart Growth areas?  Highway corridors shall receive points for each place type they serve.  Serves an existing Activity Center (reference definition of Activity Center above)  Serves a future Activity Center (reference definition of Activity Center above).	Choose 1 item for a maximum of 3 points. VRPA applied considering knowledge of the project area
1 Serves smar Does the project  3 2 New interchals the project a n	t growth development serve Smart Growth areas?  Highway corridors shall receive points for each place type they serve.  Serves an existing Activity Center (reference definition of Activity Center above)  Serves a future Activity Center (reference definition of Activity Center above).  Inge  ew interchange and provide congestion relief to other congested interchanges?	Choose 1 item for a maximum of 3 points. VRPA applied considering knowledge of the project area  Notes  Note: Congested interchanges are measured by majo
1 Serves smar Does the project 3 2 New intercha	t growth development serve Smart Growth areas?  Highway corridors shall receive points for each place type they serve.  Serves an existing Activity Center (reference definition of Activity Center above)  Serves a future Activity Center (reference definition of Activity Center above).	Choose 1 item for a maximum of 3 points. VRPA applied considering knowledge of the project area

Interch 11	ange Projed Supports ar	Cts and provides access to communities and neighborhoods	Notes
		ray corridor provide access and/or support communities and neighborhoods?	
	3	Project supports and provides access to more than 3 communities?	Choose 1 item for a maximum of 3 points. VRPA applied point score
	2	Project supports and provides access to more than 2 communities?	considering knowledge of the project area
	1	Project supports and provides access to a neighborhood?	
12	Is the project	ct within a disadvantaged community	
	Project is within	a disadvantaged community as indicated by pollution burden	CalEnviroscreen3.0 Pollution Burden Score - CalEnviroScreen
	5	>80 - 100 Total Pollution Burden Score	identifies California communities by census tract that are
	4	>60 - 80 Total Pollution Burden Score	disproportionately burdened by, and vulnerable to, multiple sources of pollution. Use the following link to access the tool:
	3	>40 - 60 Total Pollution Burden Score	https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-30. VRPA
	2	>20 - 40 Total Pollution Burden Score	determined the location of the project and identified the corresponding Environscreen score.
	0	>0 - 20 Total Pollution Burden Score	Choose 1 item for a maximum of 5 points
13	Is the project	ct within a disadvantaged community	
	Project is within	a disadvantaged community as indicated by population characteristics	CalEnviroscreen3.0 Population Characteristics Score -
	5	>80 - 100 Total Population Characteristics Score	CalEnviroScreen identifies California communities by census tract that
	4	>60 - 80 Total Population Characteristics Score	are disproportionately burdened by, and vulnerable to, multiple sources
	3	>40 - 60 Total Population Characteristics Score	<ul> <li>of pollution. Use the following link to access the tool: https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-30.</li> </ul>
	2	>20 - 40 Total Population Characteristics Score	determined the location of the project and identified the corresponding Enviroscreen score.
	0	>0 - 20 Total Population Characteristics Score	Choose 1 item for a maximum of 5 points

1	Pavement	s - Non-Capacity Increasing MAINTENANCE Projects management	Notes
		articipates in the jurisdiction's Pavement Management System	
	3	Project participates in a Pavement Management System	Choose 1 item for a maximum of 3 points  Assumed consistent
	0	Project does not participate in a Pavement Management System	Assumed consistent
2	Pavement	condition / safety condition	Notes
	The project's i	road pavement is in the most failing condition in the jurisdiction?	
	3	The project's road condition is in the bottom 25% of the roads in the jurisdiction	
	2	The project's road condition is in the bottom 50% of the roads in the jurisdiction, but above 25%	Choose 1 item for a maximum of 3 points Unknown
	0	The project's road condition is <i>not</i> in the bottom 50% of the roads in the jurisdiction	
3	Road usag		Notes
	Road exhibits	the highest use for the jurisdiction based on ADT	
	3	The project's road usage is in the top 25% of ADT for the jurisdiction	Choose 1 item for a maximum of 3 points
	2	The project's road usage is in the top 50% of ADT for the jurisdiction, but below 25%	Unknown
	0	The project's road usage is not in the top 50% of ADT for the jurisdiction	
4		project timing	Notes
	More imminen	t projects are higher priority than those that are not ready to be open to traffic	
	5	Project is scheduled to be open to traffic within the next 2 years with ROW and environmental clearance complete	
	4	Project is scheduled to be open to traffic within 2 to 3 years with ROW and environmental clearance underway	Choose 1 item for a maximum of 5 points
	3	Project is scheduled to be open to traffic within 3 to 5 years with project design, ROW and/or environmental clearance underway	Unknown
	2	Project is scheduled to be open to traffic within 5 to 10 years	
	1	Project is scheduled to be open to traffic within 10 to 15 years	
	0	Project is scheduled to be open to traffic in more than 15 years	-
5		ect within a disadvantaged community	Notes
		in a disadvantaged community as indicated by pollution burden	CalEnviroscreen3.0 Pollution Burden Score - CalEnviroScree identifies California communities by census tract that are
	5	>80 - 100 Total Pollution Burden Score	disproportionately burdened by, and vulnerable to, multiple source
	4	>60 - 80 Total Pollution Burden Score	pollution. Use the following link to access the tool:
	3	>40 - 60 Total Pollution Burden Score	https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-30.
	2	>20 - 40 Total Pollution Burden Score	determined the location of the project and identified the correspor Enviroscreen score.
	0	>0 - 20 Total Pollution Burden Score	Choose 1 item for a maximum of 5 points
6		ect within a disadvantaged community	Notes
		in a disadvantaged community as indicated by population characteristics	CalEnviroscreen3.0 Population Characteristics Score -
	5	>80 - 100 Total Population Characteristics Score	CalEnviroScreen identifies California communities by census trac
	4	>60 - 80 Total Population Characteristics Score	are disproportionately burdened by, and vulnerable to, multiple so
	3	>40 - 60 Total Population Characteristics Score	of pollution. Use the following link to access the tool: https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-30.
	2	>20 - 40 Total Population Characteristics Score	determined the location of the project and identified the correspor Environment Services and identified the correspor
	0	>0 - 20 Total Population Characteristics Score	Choose 1 item for a maximum of 5 points

	acity Increasing REHABILITATION and MAINTENANCE Prolition / safety condition	Notes
	the most failing condition in the jurisdiction?	Notes
5	The project bridge's condition is poor and poses a safety risk	Choose 1 item for a maximum of 5 points
2	The project bridge's condition is deficient, but does not pose a safety risk	Unknown
Bridge usage		Notes
	he highest use for the jurisdiction based on ADT	
3	The bridge's usage is in the top 25% of ADT for the jurisdiction	Oh 4 it 4 4 3 i - 4
2	The bridge's usage is in the top 50% of ADT for the jurisdiction, but below 25%	Choose 1 item for a maximum of 3 points Unknown
		C.M.I.C.M.I.
1	The bridge's usage is not in the top 50% of ADT for the jurisdiction	
Estimated pr	•	Notes
More imminent p	rojects are higher priority than those that are not ready to be open to traffic	
5	Project is scheduled to be open to traffic within the next 2 years with ROW and environmental clearance complete	
4	Project is scheduled to be open to traffic within 2 to 3 years with ROW and environmental clearance underway	Choose 1 item for a maximum of 5 points
3	Project is scheduled to be open to traffic within 3 to 5 years with project design, ROW and/or environmental clearance underway	Applied if known
2	Project is scheduled to be open to traffic within 5 to 10 years	
1	Project is scheduled to be open to traffic within 10 to 15 years	
0	Project is scheduled to be open to traffic in more than 15 years	
	t within a disadvantaged community	Notes
	a disadvantaged community as indicated by pollution burden	CalEnviroscreen3.0 Pollution Burden Score - CalEnviroScre
5	>80 - 100 Total Pollution Burden Score	identifies California communities by census tract that are disproportionately burdened by, and vulnerable to, multiple sou
4	>60 - 80 Total Pollution Burden Score	pollution. Use the following link to access the tool:
3	>40 - 60 Total Pollution Burden Score	https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-30.
2	>20 - 40 Total Pollution Burden Score	determined the location of the project and identified the corresp Enviroscreen score.
0	>0 - 20 Total Pollution Burden Score	Choose 1 item for a maximum of 5 points
	t within a disadvantaged community	Notes
-	a disadvantaged community as indicated by population characteristics	CalEnviroscreen3.0 Population Characteristics Score - CalEnviroScreen identifies California communities by census tra
5	>80 - 100 Total Population Characteristics Score	are disproportionately burdened by, and vulnerable to, multiple s
4	>60 - 80 Total Population Characteristics Score	of pollution. Use the following link to access the tool:
3	>40 - 60 Total Population Characteristics Score	https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-30. determined the location of the project and identified the corresp
2	>20 - 40 Total Population Characteristics Score	Enviroscreen score.
0	>0 - 20 Total Population Characteristics Score	
3	The bridge's usage is in the top 25% of ADT for the jurisdiction	Choose 1 item for a maximum of 3 points
2	The bridge's usage is in the top 50% of ADT for the jurisdiction, but below 25%	Unknown to VRPA
1	The bridge's usage is not in the top 50% of ADT for the jurisdiction	
Estimated pr	•	Notes
More imminent p	rojects are higher priority than those that are not ready to be open to traffic	
5	Project is scheduled to be open to traffic within the next 2 years with ROW and environmental clearance complete	
4	Project is scheduled to be open to traffic within 2 to 3 years with ROW and environmental clearance underway	Choose 1 item for a maximum of 5 points VRPA applied points if the opening day of the project was know
3	Project is scheduled to be open to traffic within 3 to 5 years with project design, ROW and/or environmental clearance underway	provided by the responsible agency
2	Project is scheduled to be open to traffic within 5 to 10 years	
1	Project is scheduled to be open to traffic within 10 to 15 years	
0	Project is scheduled to be open to traffic in more than 15 years	
Is the project	t within a disadvantaged community	Notes
	a disadvantaged community as indicated by pollution burden	identifies California communities by census tract that are
5	>80 - 100 Total Pollution Burden Score	disproportionately burdened by, and vulnerable to, multiple sou
4	>60 - 80 Total Pollution Burden Score	pollution. Use the following link to access the tool:
3	>40 - 60 Total Pollution Burden Score	https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-30.
2	>20 - 40 Total Pollution Burden Score	determined the location of the project and identified the corresp
0	>0 - 20 Total Pollution Burden Score	Choose 1 item for a maximum of 5 points
Is the project	t within a disadvantaged community	Notes
Project is within	a disadvantaged community as indicated by population characteristics	CarEnviroscreen identifies California communities by census tra
5	>80 - 100 Total Population Characteristics Score	are disproportionately burdened by, and vulnerable to, multiple
4	>60 - 80 Total Population Characteristics Score	of pollution. Use the following link to access the tool:
3	>40 - 60 Total Population Characteristics Score	https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-30.
2	>20 - 40 Total Population Characteristics Score	determined the location of the project and identified the corresp Environce score.

Is consist	ds - Non-Capacity Increasing OPERATIONS Projects ent with current local plans and policies	Notes
	existing local plans and policies	Choose 1 item for a maximum of 3 points
3	Yes No	VRPA assumed project is consistent
	air quality (up to 50 points)	Notes
Reduces Em		1
	Category 2	
3	Project includes synchronization of traffic signals	
3	Project includes or promotes Active Transportation options	Examples of an existing deficiency can include: round-a-bou
3	Project is already served by transit	a bottleneck, or providing a connection over/under/through
3	Project corrects an existing deficiency that regularly causes significant delays and congestion.	circulation barrier (i.e. freeway, railroad, waterway), etc. Ma points for each criterion that applies.
	Category 2	Unknown to VRPA
2	Project includes air pollution mitigation strategies	
2	Project includes a new connection to state freeway roadway system or has freeway	
2	auxiliary lanes to serve weave or queues  Project has parallel facilities within a mile that operate at LOS F (Urban), LOS E (Rural)	Choose 1 item from each Category for a total of 5 po
ļ	improved access to activity centers, Environmental Justice (EJ), low	Unknown to VRPA
	r minority areas and/or Native American sites	Notes
	e access to major services, EJ areas, Low Income areas, or Native American sites through an d expanded street road system	Directly serves is defined as: a streets and roads project the straight to or alongside an activity center. Indirectly serves as: a streets or roads project that does not lead straight the straight that the straight that straight the straight that the straight tha
3	Directly serves an activity center, EJ area, Low Income area, or Native American site	alongside an activity center but is within 1 mile of an activit Activity Center defined as: A regional medical center/hospit center, school, regional office park or complex, regional
1	Indirectly serves an activity center, EJ area, Low Income area, or Native American site	retail/commercial area, regional manufacturing complex. defined as: Public or private elementary, middle or high: community college, or trade college. VRPA applied point location of the project and its knowledge of the project
0	Does not directly or indirectly serve an activity center, EJ area, Low Income area, or Native American site	Choose from 1 item for a maximum of 3 points
Serves sn	nart growth development	Notes
Does the pro	eject serve Smart Growth areas?	
	Highway corridors shall receive points for each place type they serve.	Choose 1 item for a maximum of 3 points  VRPA applied point given the location of the project and its k
3	Serves existing/planned Activity Center (Activity Center defined above)	of the project area
2	Serves future Activity Center (Activity Center defined above)	
Road usa	_	Notes
	Is the highest use for the jurisdiction based on ADT	
3	The project's road usage is in the top 25% of ADT for the jurisdiction  The project's road usage is in the top 50% of ADT for the jurisdiction, but below 25%	Choose 1 item for a maximum of 3 points  Unknown
0	The project's road usage is in the top 50% of ADT for the jurisdiction, but below 25%  The project's road usage is <i>not</i> in the top 50% of ADT for the jurisdiction	Olikilowii
		Notes
	I project timing	Notes
	ent projects are higher priority than those that are not ready to be open to traffic  Project is scheduled to be open to traffic within the next 2 years with ROW and	-
5	environmental clearance complete	
4	Project is scheduled to be open to traffic within 2 to 3 years with ROW and environmental clearance underway	Choose from 1 item for a maximum of 5 points
3	Project is scheduled to be open to traffic within 3 to 5 years with project design, ROW	VRPA applied points if the opening day of the project was provided by the responsible agency
	and/or environmental clearance underway	provided by the responsible agency
2	Project is scheduled to be open to traffic within 5 to 10 years	
1	Project is scheduled to be open to traffic within 10 to 15 years	-
0	Project is scheduled to be open to traffic in more than 15 years	
	ject within a disadvantaged community	Calenvioscieensto Foliution Butternscore - Calenvio
	thin a disadvantaged community as indicated by pollution burden	identifies California communities by census tract that
5	>80 - 100 Total Pollution Burden Score	disproportionately burdened by, and vulnerable to, multiple
	>60 - 80 Total Pollution Burden Score	pollution. Use the following link to access the tool https://oehha.ca.gov/calenviroscreen/report/calenviroscreen
4	>40 - 60 Total Pollution Burden Score	https://oehha.ca.gov/calenviroscreen/report/calenviroscreen  determined the location of the project and identified the corr
3	>20 - 40 Total Pollution Burden Score	Enviroscreen score.
3 2		Choose 1 item for a maximum of 5 points
3 2 0	>0 - 20 Total Pollution Burden Score	
3 2 0 Is the pro	ject within a disadvantaged community	Laterwing (PPD) I Francisco I I I I I I I I I I I I I I I I I I I
3 2 0 Is the pro	ject within a disadvantaged community thin a disadvantaged community as indicated by population characteristics	
3 2 0 Is the pro	ject within a disadvantaged community thin a disadvantaged community as indicated by population characteristics >80 - 100 Total Population Characteristics Score	CalEnviroScreen identifies California communities by censu are disproportionately burdened by, and vulnerable to, multi
3 2 0 Is the pro Project is wit 5	ject within a disadvantaged community thin a disadvantaged community as indicated by population characteristics >80 - 100 Total Population Characteristics Score >60 - 80 Total Population Characteristics Score	CalEnviroScreen identifies California communities by censu are disproportionately burdened by, and vulnerable to, multip of pollution. Use the following link to access the too
3 2 0 Is the pro Project is wit 5 4	ject within a disadvantaged community  thin a disadvantaged community as indicated by population characteristics  >80 - 100 Total Population Characteristics Score  >60 - 80 Total Population Characteristics Score  >40 - 60 Total Population Characteristics Score	CalEnviroScreen identifies California communities by censu are disproportionately burdened by, and vulnerable to, multip pollution. Use the following link to access the too https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-
3 2 0 Is the pro Project is wit 5	ject within a disadvantaged community  thin a disadvantaged community as indicated by population characteristics  >80 - 100 Total Population Characteristics Score  >60 - 80 Total Population Characteristics Score	CalEnviroScreen identifies California communities by censu are disproportionately burdened by, and vulnerable to, multip of pollution. Use the following link to access the to

1	tent with current regional and local plans, policies, and Short and/or	Notes
	existing regional and local plans, policies and Short or Long Range Transit Plans	Consistent is defined as: a project listed within a plan or a
3	Yes	supports a plan's goal, policies, or objectives.
0	No	Choose 1 item for a maximum of 3 points
Provides	improved access to activity centers or schools	VRPA assumed project is consistent  Notes
	ccess to activity centers or schools through an expanded transit system	alongside an activity center or school. Indirectly serves is de transit project that does not lead straight to or go alongside
3	Directly serves an activity center or school	center or school but is within 0.5 miles of an activity center Activity Center defined as: A regional medical center/hospit center, school, regional office park or complex, regional
2	Indirectly serves an activity center or school	retail/commercial area, regional manufacturing complex. defined as: Public or private elementary, middle or high community college, or trade college. VRPA assumes that projects directly serve an activity center or a school. Resu
0	Does not directly or indirectly serve an activity center or school	Choose 1 item for a maximum of 3 points
Project v	vill maintain established productivity standards	Notes
	can be supported and operated over time	Productivity standards are based on the definitions in the Sho
3	Will exceed established productivity standards	Range Transit Plan (i.e. TDA performance indicators, rider
2	Yes, all existing productivity standards can be maintained	farebox). VRPA assumes that the project will maintain standard Responsible agency should confirm if specific information
1	Two or more productivity standards can be maintained	the service/project is known
0	Productivity standards cannot be maintained by the project	Choose 1 item for a maximum of 3 points
Project p	rovides for or promotes intermodal connectivity	Notes
The project	enhances the regional transportation system	a Park & Ride, bus to a Vanpool or Carpool, or bus to a Bik  VRPA assumes that the project will provide internal conn
3	Yes, the project provides intermodal connectivity	Responsible agency should confirm if specific information the service/project is known
0	No, the project does not provide intermodal connectivity	Choose 1 item for a maximum of 3 points
	h-frequency transit services	Notes
	other high-frequency (timed transfer service or at least 30 minute service) transit routes	
3	ute connect to?  Connects with heavy rail or light rail system(s) (existing or planned High Speed Rail, Intercity Rail, Commuter Rail or light rail)	Choose 1 item for a maximum of 3 points. VRPA assumes Responsible agency should revise if specific information reg
2	Connects with bus rapid transit only	project/service is known
1	Connects with high frequency local transit	-
0	None of the above	
GHG em		Notes
	ve is the project in reducing regional CO2 emissions?	
5	Fixed route daily service is being provided or planned	Choose 1 item for a maximum of 3 points. VRPA assumed route daily service is being provided or planned. Responsib
3	Fixed route non-daily service is being provided or planned	should revise if specific information regarding the project/s
2	Demand responsive service is being provided or planned	Known
_		
America	erves a transit dependent population and/or community or Native n Reservation	Notes
	rides access to essential services for the transit dependent population	Transit Dependent is defined as: individuals, or groups of in that do not have a choice in their selection of transportation
3	The project will serve a transit dependent population that is currently not served at all	and are primarily dependent on the availability of public tran-
2	The project will serve a transit dependent population that currently has some service or access within 0.25 miles	VRPA assumes that the project/service will serve a transit of population that is not currently served at all
0	No, the project is not being developed in collaboration with another agency or group	Choose 1 item for a maximum of 3 points
	nhances interagency transit service coordination	Notes
Enhances i	egional transportation system connectivity and ability to consolidate regional trips	Examples include: vanpool, rideshare programs as we
1		coordination between transit operators. VRPA assumes
3	Yes, the project is being developed in collaboration with another agency or group	project is being developed in collaboration with another agroup

arioit '	Projects		
9	Project reduces reliance on private automobiles		Notes
	Enhances air quality and reduces peak automobile travel		Activity Center defined as: Activity Center defined as: A regional
	3	The project involves new or enhanced commuter service	medical center/hospital, or civic center, school, regional office park of
	2	The project involves new or enhanced access to an activity center or school	complex, regional mall or retail/commercial area, regional manufacturing complex. School defined as: Public or private elementary, middle or high school, community college, or trade college. VRPA assumes that the project involves new or enhancer commuter service
	0	The project does not involve new or enhanced commuter service or access to essential services	Choose 1 item for a maximum of 3 points
10	Project will	enhance part of an existing transit service	Notes
	Addresses con	ntinued system continuity	
	3	The project will enhance or extend an existing regional or corridor transit service or facility and Includes carpool/vanpool connections/services	project will enhance or extend an existing regional or corridor transit
	0	The project is a stand alone project not connecting or enhancing an existing facility or service	service or facility and Includes carpool/vanpool connections/services
11		uces vehicle congestion	Notes
	Reduces comm	nuter or special event trips	
	3	The project involves new or enhanced express transit service along a congested (LOS D Rural or F - Urban) corridor	Choose up to 3 items for a maximum of 5 points. VRPA assumes th
	2	The project involves shuttle service for major events in congested areas such as in a City center	the project will not reduce traffic congestion along a deficient corridor in a city center
	0	The project will not reduce traffic congestion along a deficient corridor or in a city center	
12		CS growth principles (3 points possible)	Notes
	Project furthers	s implementation of the SCS	
	1	Supports compact development	
	1	Provides Greenhouse Gas reduction and/or Criteria Pollutant emission reductions by replacing gas/diesel with ZEV, hybrids or CNG	Choose up to 3 items for a maximum of 3 points. VRPA assumes tha the project will support compact development
	1	Provides Greenhouse Gas reduction and/or Criteria Pollutant emission reductions by eliminating SOV with larger capacity buses	
	0	None of the above	
13		project timing	Notes
	More imminent projects are higher priority than those that are not ready to be open to traffic		
	5	Project is scheduled to be open to transit use within the next 2 years with ROW and environmental clearance complete	
	4	Project is scheduled to be open to transit use within 2 to 3 years with ROW and environmental clearance underway	Choose 1 item for a maximum of 5 points. VRPA assigned points
		Project is scheduled to be open to transit use within 3 to 5 years with project design,	based on opening year of the project, if known
	3	ROW and/or environmental clearance underway	based on opening year of the project, il known
	2	Project is scheduled to be open to transit use within 5 to 10 years	based on opening year of the project, it known
		·	based on opening year or the project, it known

	Theorem	al Facility Projects	Meteo	
	Throughput		Notes	
	How much additional freight can be accommodated by the project?			
	5-0	Project provides capacity for additional carloads	A maximum of 5 points is possible - Unknown to VRPA	
		Project awarded 0-5 points based on a proportional scaling system considering an increase in 10% increments (e.g.: less than 10% increase is 0 points, 10%-20% increase	A THE ARTHUR OF S POINTS TO POSSIBLE STATE OF THE ARTHUR OF STATE OF THE ARTHUR OF THE	
		is 2 points, and so on)		
	Relieves fre	ight system bottlenecks/capacity constraints and reduces delay	Notes	
	Does the project improve average travel time for freight?			
	3	Improves intermodal transfer time	<ul> <li>Choose 1 item for a maximum of 3 points - Unknown to VR</li> </ul>	
	_	eight system and/or Modal Safety	Notes	
	Does the project accommodate features that enhance safety?			
	3	Project includes risk abatement features or safety enhancements such as grade	Choose 1 item for a maximum of 3 points - Unknown to VRP	
	-	eight system management/efficiency	Notes	
		ct include freight management systems, strategies, and/or technologies to improve	NO 100	
	efficiency, velocity?		Choose 1 item for a maximum of 3 points - Unknown to VR	
	3	Project facilitates information transmittal that improves network integration (i.e., variable	Choose 1 item for a maximum of 3 points - Unknown to VRF	
		message signs)	N. C.	
	Provides critical intermodal link/connectivity		Notes	
		ct integrate the local freight system?  [Project completes a regional link]		
	3	Project completes a regional link	Choose 1 item for a maximum of 3 points - Unknown to VRF	
	2	Project improves a regional link	1	
	Cost-effecti	veness (project lifecycle)	Notes	
<b>-</b>	How does the project rank against others with respect to cost/project capacity?			
	5	Total capital cost/increased capacity in tons	Choose 1 item for a maximum of 5 points - Unknown to VRF	
	3	Outside funding sources are available for project implementation		
•	Minimizes c	ommunity impacts	Notes	
	Does project minimize/address community impacts?			
	5	Project provides a buffer between freight and residential development	<ul> <li>Choose 1 item for a maximum of 5 points - Unknown to VR</li> </ul>	
		1	Notes	
<u> </u>	Is the project within a disadvantaged community  Project is within a disadvantaged community as indicated by population burden		CalEnviroscreen3.0 Pollution Burden Score - CalEnviroScre	
	5	>0 - 20 Total Pollution Burden Score	identifies California communities by census tract that are	
	4	>0 - 20 Total Pollution Burden Score >20 - 40 Total Pollution Burden Score	disproportionately burdened by, and vulnerable to, multiple sou	
	3	>20 - 40 Total Pollution Burden Score	pollution. Use the following link to access the tool:	
	3	240 - 00 Total Foliution Burden Score	https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-30.	
	2	>60 - 80 Total Pollution Burden Score	determined the location of the project and identified the corresp Environscreen score.	
		. 00 400 Tatal Dallatina Davidas Casas		
	1	>80 - 100 Total Pollution Burden Score	Choose 1 item for a maximum of 5 points	
		ct within a disadvantaged community	Notes	
	Project is within a disadvantaged community as indicated by population characteristics		CalEnviroScreen3.0 Population Characteristics Score -	
	5	>0 - 20 Total Pollution Burden Score	CalEnviroScreen identifies California communities by census transcreen disproportionately burdened by, and vulnerable to, multiple:	
	4	>20 - 40 Total Pollution Burden Score	of pollution. Use the following link to access the tool:	
	3	>40 - 60 Total Pollution Burden Score	https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-30.	
			determined the location of the project and identified the corresp	
	2	>60 - 80 Total Pollution Burden Score	Enviroscreen score.	