Date: February 28, 2018

W.I.: 1311

Referred by: Planning

<u>ABSTRAC</u>T

Resolution No. 4310

This resolution adopts the 2018 Coordinated Public Transit-Human Services Transportation Plan for the San Francisco Bay Area.

The following attachment is provided with this resolution:

Attachment A — 2018 Coordinated Public Transit-Human Services Transportation Plan

Discussion of the 2018 Coordinated Public Transit-Human Services Transportation Plan is contained in the Executive Director's Memorandum to the Planning Committee dated February 2, 2018.

Date: February 28, 2018

W.I.: 1311 Referred by: Planning

RE: 2018 Coordinated Public Transit-Human Services Transportation Plan

METROPOLITAN TRANSPORTATION COMMISSION RESOLUTION NO. 4310

WHEREAS, the Metropolitan Transportation Commission (MTC) is the regional transportation planning agency for the San Francisco Bay Area pursuant to Government Code 66500 *et seq.*; and

WHEREAS, the Moving Ahead for Progress in the 21st Century Act (MAP-21) requires that projects funded through the Enhanced Mobility of Seniors and Individuals with Disabilities program be included in a locally developed Coordinated Public Transit-Human Services Transportation Plan (Coordinated Plan) beginning in Fiscal Year 2013; and

WHEREAS, the Fixing America's Surface Transportation (FAST) Act requires that projects funded through the Enhanced Mobility of Seniors and Individuals with Disabilities Program be included in a locally developed, Coordinated Plan beginning in Fiscal Year 2015; and

WHEREAS, MTC has dedicated significant resources toward planning efforts that have focused on the transportation needs of low-income, senior and disabled residents in the Bay Area, including the community-based transportation planning program;

WHEREAS, the California Legislature enacted the Social Service Transportation Improvement Act (Chapter 1120, Statutes of 1979) (hereafter referred to as AB 120) with the intent to improve transportation service required by social service recipients; and

WHEREAS, under the auspices of the Social Service Transportation Improvement Act, MTC designates agencies to serve as Consolidated Transportation Service Agencies (MTC Resolution 4097, Revised); and

WHEREAS, MTC completed the region's Coordinated Public Transit-Human Services Transportation Plan in 2007 and updated the plan in 2013 (MTC Resolution 4085); and

WHEREAS, the 2018 Coordinated Public Transit-Human Services Transportation Plan revises the 2013 Coordinated Plan to include new demographic, transportation service gaps and solutions, and regional context information; now, therefore, be it

<u>RESOLVED</u>, that MTC approves the 2018 Coordinated Public Transit-Human Services Transportation Plan as forth in Attachment A of this resolution, and be it further

<u>RESOLVED</u>, that the Executive Director of MTC is hereby authorized to forward the Coordinated Plan Update to the Federal Transit Administration and such agencies as may be appropriate.

METROPOLITAN TRANSPORTATION COMMISSION

Jake Mackenzie, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in San Francisco, California, on February 28, 2018.

Date: February 28, 2018

W.I.: 1311 Referred by: Planning

> Attachment A MTC Resolution No. 4310

2018 Coordinated Public Transit-Human Services Transportation Plan

The 2018 Coordinated Public Transit-Human Services Transportation Plan is incorporated by reference.

The plan and appendices are available in the MTC/ABAG Library, and on-line at https://mtc.ca.gov/our-work/plans-projects/other-plans/coordinated-public-transit-human-services-transportation-plan





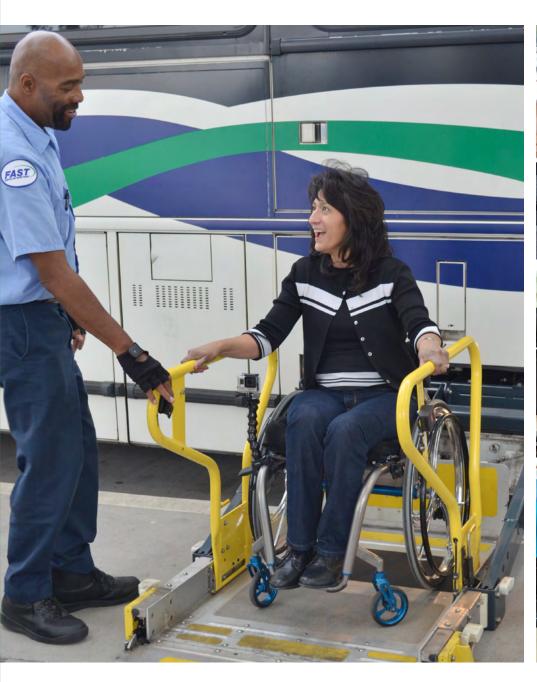






COORDINATED PUBLIC TRANSIT-HUMAN SERVICES TRANSPORTATION PLAN

February 2018









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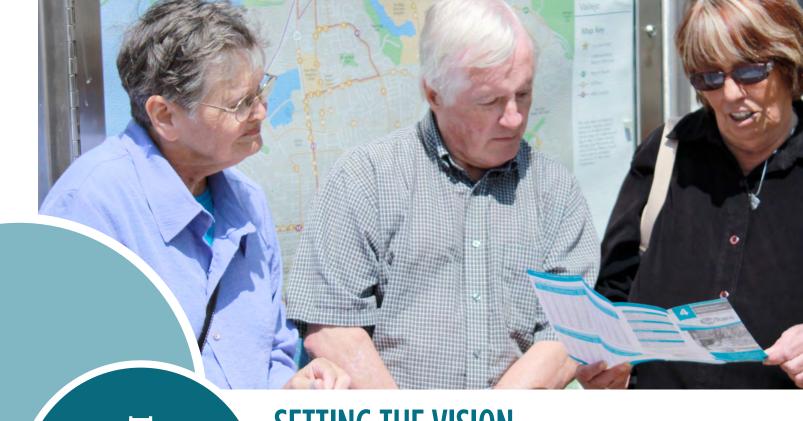






SUMMARY





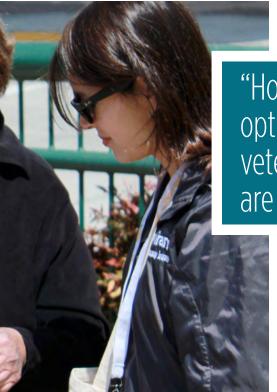
SETTING THE VISION

This is a forward-thinking, big picture plan for the region that guides MTC's coordination with partners throughout the Bay Area.

This Coordinated Public Transit-Human Services Transportation Plans goes beyond its basic federal requirements—considering the mobility needs of seniors, people with disabilities, people on low-incomes, and veterans—and designates strategies to guide MTC's efforts over the next four years.

This plan asks the question:

How can MTC and its partners provide mobility options for seniors, people with disabilities, veterans, and people with low incomes that are also cost efficient for the region?

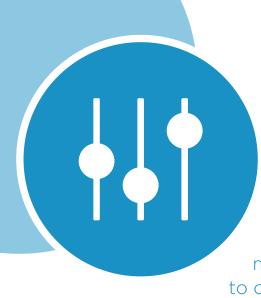


"How can MTC and its partners provide mobility options for seniors, people with disabilities, veterans, and people with low incomes that are also cost efficient for the region?"

WHO IS SERVED?

The Coordinated Plan envisions a cost-effective expansion of services for seniors, people with disabilities, veterans, and those with low incomes.

Existing Targeted Services	Seniors	People with Disabilities	Veterans	Low-Income Populations
Fixed-route transit	✓	✓	✓	✓
ADA-mandated paratransit		✓		
Community-based shuttles	✓	✓	✓	✓
Private demand-response transportation	✓	✓	✓	✓
Subsidized fare or voucher programs	✓	✓		✓
Volunteer driver programs	✓		✓	
Information and referral	✓	✓	✓	✓
Travel training	✓	✓		
Mobility management	✓	✓	✓	✓



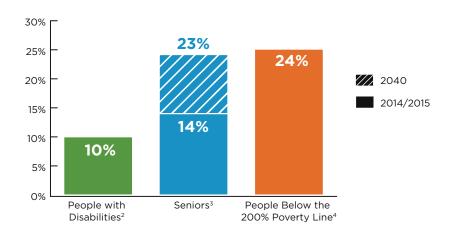
KEY CHALLENGES FOR THE REGION

The Bay Area's population is aging, and the portion of the population living in poverty has increased and suburbanized in the last decade. Combined with a growing share of the population that lacks access to a vehicle, this means that fewer of the most vulnerable people in our region have access to opportunities.

WHAT DOES THE DATA TELL US?

Predictions for the region's growth through the year 2040 indicate that the senior population will grow from 14% of today's population to 23% of the 2040 population. However, those seniors are expected to stay healthy longer, with almost no growth expected in the portion of the population that is disabled.

Bay Area Demographics



The cost of providing paratransit is increasing. According to the Federal Transit Administration, between 1999 and 2012, the average cost per trip on ADA paratransit services increased 138%, from \$13.76 to \$32.74.5

Today, 24% live in poverty in the Bay Area. Poverty has risen faster in suburban than urban areas, particularly in Solano, Contra Costa, and Marin counties. Low-income populations increasingly have less access to public transit and public services.

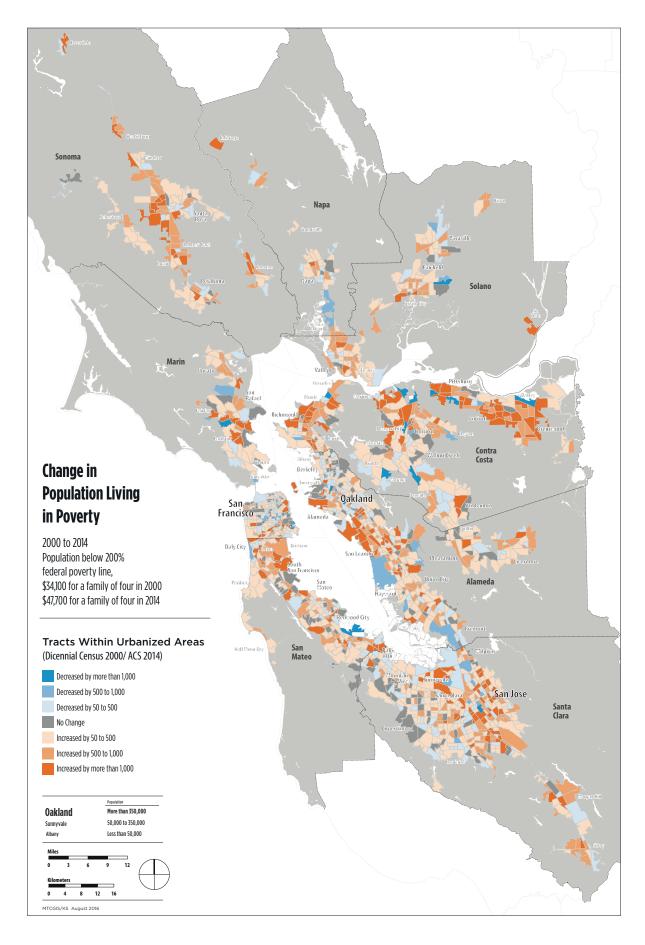
^{1. 2014} American Community Survey 5-Year Estimate S0101; Metropolitan Transportation Commission and Association of Bay Area Governments, Plan Bay Area 2040 Projections, Scenario 2040_03_116

^{2. 2014} American Community Survey 1-Year Estimate S0103

^{3. 2014} American Community Survey 5-Year Estimate S0101; Metropolitan Transportation Commission and Association of Bay Area Governments, Plan Bay Area 2040 Projections, Scenario 2040_03_116

^{4. 2015} American Community Survey 1-year Estimate B17002

^{5.} FTA Report No. 0081, Accessible Transit Services for All



WHAT DO REGIONAL STAKEHOLDERS SEE AS THE BIGGEST GAPS?

Representatives from over 30 Bay Area stakeholder groups were asked to identify the biggest mobility gaps faced by their constituents. These are the most common themes heard.

- Spatial gaps—areas of our region that are either difficult or impossible to reach by public transportation—continue to be a key need expressed throughout the region
- Temporal gaps—points in time that lack service—also constrain the mobility of target populations
- With regional consolidation of facilities and growing rates of disease, healthcare access is a major concern in the region
- Transit and paratransit fares are unaffordable for many people in all parts of the Bay Area
- Funding needs are growing faster than revenues
- Constituents recognize that safety investments for pedestrians and people on bicycles improve mobility for all, and increase access to transit
- While suggestions were made to leverage emerging mobility service providers to assist in solving mobility gaps, people are concerned about the lack of accessibility of both taxis and ride-hailing services
- Stakeholders highlight the importance of transportation information availability and associated referral services to steer people to gap-filling services
- Consistent with the 2013 Plan, transfers on both the fixed-route transit network as well as between ADA Paratransit service providers (when trips cross county lines, for example) are barriers



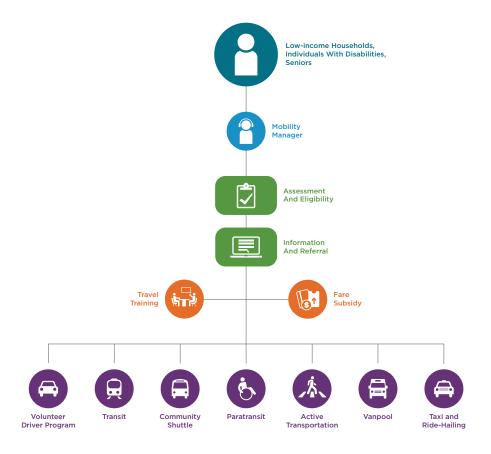
COORDINATION STRATEGIES

Strategies are big picture initiatives that MTC and its local partners can implement or facilitate. The plan identifies the following strategies for MTC and its partners:

IMPLEMENT COUNTY-BASED MOBILITY MANAGEMENT

Develop County-Based Mobility Management Across the Region that will direct passengers to all available transportation options and increase efficiency through coordination. A county-based mobility management program should include in-person eligibility assessments, travel training, and information and referral services.

The graphic below describes the typical Mobility Management process, in which an individual seeking mobility services works with a Mobility Manager to assess their needs, and to be referred to services, subsidy programs, or training opportunities for which they are eligible.





IMPROVE PARATRANSIT

Address Access to Healthcare by supporting cost sharing agreements between transportation providers and healthcare clinics, and by exploring Medi-Cal cost recovery programs for public and private providers in the Bay Area.

Reduce the Cost of Providing ADA Paratransit. Implementation of mobility management strategies will help address paratransit per-rider costs, including in-person eligibility assessments and software upgrades to allow for trip screening or Interactive Voice Response systems.

Make it Easier for Customers to Pay by exploring potential solutions with Clipper 2.0

PROVIDE MOBILITY SOLUTIONS TO SUBURBAN AREAS

Increase Suburban Mobility Options. MTC can provide guidance on public-private partnerships, increasing the availability of subsidized sameday trip programs, increasing the functionality of information and referral systems such as "one-call/one-click" solutions, and subsidizing low-income carshare pilots or vehicle loan programs.

REGIONAL MEANS-BASED TRANSIT FARE PROGRAM

Means-Based Fare Program. To make transit more affordable for low-income people, MTC and partners should implement a financially viable and administratively feasible program.

SHARED AND FUTURE MOBILITY

Advocate for the Accessibility of Shared Mobility Solutions and Autonomous Vehicles. MTC and partners ensure equity and accessibility of bikeshare, carshare, ride-hailing, and other new mobility options by issuing policy guidance and technical assistance for agencies and non-profits entering into partnerships.

IMPROVE MOBILITY FOR VETERANS

Support Veterans'-Specific Mobility Services. Serve localized and long-distance medical trips for veterans and create opportunities for veterans to advise MTC on mobility needs.



ACTION PLAN

To cost efficiently serve seniors, people with disabilities, veterans, and people with low incomes with a range of mobility options, this plan outlines key actions for MTC and its regional partners over the next four years.







KEEP THE MOMENTUM

(6-12 months)

In the first year of the 2018 Coordinated Plan's adoption, MTC and its regional partners transit operators, human service providers, Congestion Management Agencies, and others—should keep the momentum from the planning process by setting policies and establishing internal frameworks.

IMPLEMENT THE BASICS

(1-2 years)

One to two years after adoption, the region should begin to see visible impacts of the planning process, with service pilots, coordination summits, and other basic programs being implemented.

BUILD OUT THE PROGRAM

(3-4 years)

In the three to four year time frame, the major strategies for the region—county-based mobility management, means-based fares, in-person eligibility, access to health care, and an open dialog with shared mobility service providers—should come to fruition.





FOR MORE INFORMATION

Please contact:

Metropolitan Transportation Commission

415.778.6700

mtc.ca.gov

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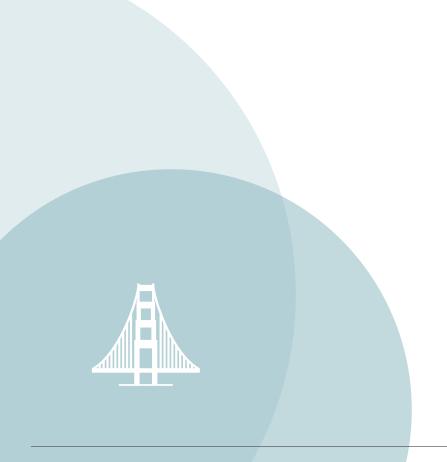
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1. INTRODUCTION AND METHODOLOGY

To serve the needs of seniors, people with disabilities, those with low incomes, and veterans, the 2018 Coordinated Public Transit-Human Services Transportation Plan sets regional priorities for transportation investments and initiatives for human services and public transit coordination. It also serves as a federally required update to the 2013 Coordinated Public Transit-Human Services Transportation Plan, and is being completed in concert with the region's long-range regional transportation plan, Plan Bay Area 2040.

Through the involvement of the Technical Advisory Committee (TAC)—a group of regional stakeholders representing the plan's target populations,¹ this Coordinated Plan considers numerous existing or ongoing planning efforts focused on the transportation needs of low-income, senior, disabled, and veteran residents in the Bay Area. These include the Means-Based Fare Study and the Plan Bay Area Equity Analysis. Extensive, locally targeted outreach with residents and users of the system, regional stakeholders, and local advisory groups identified the transportation gaps that strategies and projects were designed to address.



¹ The 2018 Coordinated Plan TAC includes representatives from Golden Gate Transit, Sonoma County Human Services Area Agency on Aging, Choice in Aging (Contra Costa County), City of Fremont, SamTrans, Outreach (Santa Clara County), San Francisco Municipal Transportation Agency, and Solano Transportation Authority.

PLAN GOALS

The Coordinated Plan provides an opportunity for a diverse range of stakeholders with a common interest in human service transportation to convene and collaborate on how best to provide transportation services for these targeted populations. Specifically, stakeholders are called upon to identify service gaps and barriers, strategize on solutions most appropriate to meet these needs based on local circumstances, and prioritize these needs for inclusion in the Coordinated Plan.

Indeed, stakeholder outreach and participation was a key element to the development of the Coordinated Plan; federal guidance issued by FTA specifically requires this participation and recommends that it come from a broad base of groups and organizations involved in the coordinated planning process, including (but not limited to):

- Area transportation planning agencies
- Transit riders and potential riders
- Public transportation providers
- Private transportation providers
- Non-profit transportation providers
- Human service agencies funding and/or supporting transportation services
- Other government agencies that administer programs for targeted population, advocacy organizations, community-based organizations, elected officials, and tribal representatives.²

This Coordinated Plan is intended both to capture those local stakeholder discussions, and to establish the framework for potential future planning and coordination activities.

Importantly, the Coordinated Plan provides an opportunity for MTC to prioritize strategies that can be approached on a regional level. This plan offers potential strategies and priorities for projects that target transportation-disadvantaged populations. Given the timing of the Coordinated Plan update process relative to reauthorization legislation, this document will inform priorities and certify projects receiving funds authorized under both Moving Ahead for Progress in the 21st Century Act (MAP-21) (the previous federal transportation funding

authorization) and the Fixing America's Surface Transportation (FAST) Act. Planning requirements specific to the authorizations are described below.

PLANNING REQUIREMENTS

Enhanced Mobility of Seniors and Individuals with Disabilities Program (Section 5310)

The FAST Act retains the same planning requirements identified under MAP-21 for the Enhanced Mobility of Seniors and Individuals with Disabilities Program (Section 5310). Section 5310 remains the only funding program with coordinated planning requirements under the FAST Act.

In relation to the locally developed Coordinated Public Transit-Human Services Transportation Plan, the FAST Act requires:³

- 1. That projects selected are "included in a locally developed, coordinated public transit-human services transportation plan."
- 2. That the coordinated plan "was developed and approved through a process that included participation by seniors, individuals with disabilities, representatives of public, private, and nonprofit transportation and human service providers, and other members of the public."
- 3. That "to the maximum extent feasible, the services funded will be coordinated with transportation services assisted by other Federal departments and agencies," including recipients of grants from the Department of Health and Human Services.

Funds are apportioned based on each state's share of the population of seniors and individuals with disabilities. Funding decisions must be clearly noted in a program management plan.

The selection process may be formula-based, competitive or discretionary, and sub-recipients can include states or local government authorities, private non-profit organizations, and/or operators of public transportation.

² Federal Register: March 15, 2006 (Volume 71, Number 50, pages 13459-60)

³ https://www.transit.dot.gov/funding/grants/grant-programs/section-5310-%E2%80%93-enhanced-mobility-seniors-and-individuals-disabilities

FEDERAL AND STATE ROLES TO PROMOTE HUMAN SERVICE TRANSPORTATION COORDINATION

Federal

Incentives and benefits to coordinating human services transportation programs are defined and elaborated upon in numerous initiatives and documents. Coordination can enhance transportation access, minimize duplication of services, and facilitate cost-effective solutions with available resources. Enhanced coordination also results in joint ownership and oversight of service delivery by both human service and transportation service agencies. Technical assistance related to the FAST Act built on earlier initiatives from the Safe, Accountable, Flexible, and Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) and MAP-21. These earlier initiatives include:

- United We Ride: In February 2004, President George W. Bush signed an Executive Order establishing an Interagency Transportation Coordinating Council on Access and Mobility (CCAM) to focus 10 federal agencies on the coordination agenda.
- A Framework for Action: The Framework for Action is a self-assessment tool that states and communities could use to identify areas of success and highlight the actions still needed to improve the coordination of human service transportation.
- Medicaid Transportation Initiatives: Transit Passes

 Federal regulations require that Medicaideligible persons who need transportation for non-emergency medical care be provided transportation. For many people, the most costeffective way to provide this transportation is with public transportation. Expansion of Medicaid under the Patient Protection and Affordable Care Act increased the number of persons eligible for Medicaid in the State of California.

The CCAM currently sponsors the following initiatives:

• Rides to Wellness: An initiative to increase partnerships between health and transportation providers and show the positive financial benefit to such partnerships. The initiative's goals are to increase access to care, improve health outcomes, and reduce healthcare costs. In March 2015, FTA hosted the Rides to Wellness summit, representatives from FTA, HHS, USDA and the Department of Veterans Affairs attended. The Rides to Wellness initiative also oversees

the FAST Act's competitive pilot program for innovative coordinated access and mobility to help finance innovative projects for the transportation disadvantaged that improve the coordination of transportation services and non-emergency medical transportation (NEMT) services.

- Veterans Transportation Community Living Initiative (VTCLI): FTA has awarded \$64 million in competitive grants to help veterans, military families, and others connect to jobs and services in their communities by improving access to local transportation options.⁴
- Healthcare Access Mobility Design Challenge (and other National Center for Mobility Management projects): The Design Challenge was part of the Federal Transit Administration's Rides to Wellness initiative, a key component of the agency's Ladders of Opportunity program. Sixteen communities were awarded grants to design innovative transportation solutions related to healthcare access; their work was completed in March 2016.5
- National Aging and Disability
 Transportation Center (NADTC): The National
 Aging and Disability Transportation Center is a
 national technical assistance center funded by
 FTA to promote the availability and accessibility
 of transportation options that serve the needs of
 people with disabilities, seniors and caregivers
 with a focus on the Section 5310 program and
 other transit investments. The NADTC provides
 technical assistance, information and referral;
 develops field training; implements interactive
 communication and outreach strategies;
 and supports communities in assessing
 their needs and developing innovative
 transportation solutions.
- National Center for Mobility Management (NCMM): The National Center for Mobility Management supports FTA's Rides to Wellness Initiative and is funded through a cooperative agreement with FTA. NCMM provides capacity-building technical assistance and training; catalogs and disseminates best practice information on innovative mobility management programs around the country; and works to improve and enhance the coordination of federal resources for human service transportation, especially for people with disabilities, older adults and people with lower incomes.

⁴ https://www.transit.dot.gov/ccam/about/initiatives

⁵ http://nationalcenterformobilitymanagement.org/challenge/

- National Rural Transportation Assistance
 Program (RTAP): The National Rural
 Transportation Assistance Program provides
 outreach and training to each state's RTAP and
 coordinates with other organizations involved in
 rural transit, operates a national toll-free telephone
 line, a webpage, a national peer-to-peer technical
 assistance network and various presentations and
 publications and fulfillment services for National
 RTAP products.
- Intelligent Transportation System (ITS) Peerto-Peer Program: The ITS Peer-to-Peer Program helps urban and rural clients create solutions for a variety of highway, transit, and motor carrier interests, in virtually all areas of ITS planning, design, deployment and operations.
- National Transit Institute: The National
 Transit Institute (NTI) at Rutgers University
 was established in 1992 to conduct training
 and educational programs related to public
 transportation. Funded by FTA, NTI's mission is
 to provide training, education, and clearinghouse
 services in support of public transportation and
 quality of life in the United States.
- Transit Cooperative Research Program: The Transportation Cooperative Research Program (TCRP) is funded by DOT and FTA. TCRP offers practical research that yields near-term results and can help agencies solve operational problems, adopt useful technologies from related industries and, find ways for public transportation to be innovative.

HOW WAS THIS PLAN DEVELOPED?

The four required elements of a coordinated plan are: (1) an assessment of current transportation services; (2) an assessment of transportation needs; (3) strategies, activities and/or projects to address the identified transportation needs (as well as ways to improved efficiencies); and (4) implementation priorities based on funding, feasibility, and time, among other criteria. This section describes the steps taken by MTC and its Technical Advisory Committee (TAC) to develop these elements of the Bay Area's coordinated plan.

Bay Area Demographic Trends

An updated demographic profile of the Bay Area was prepared using data from the Census Bureau's American Community Survey and other relevant planning documents, to determine the local characteristics of the study area as they relate to the four population groups the Coordinated Plan focuses on: persons with low incomes, persons with disabilities, veterans, and older adults.

Regional Transportation Resource Inventory

To assist county- and local-level organizations in improving local mobility, the Coordinated Plan provides an updated summary of JARC, New Freedom, and Section 5310 projects funded since the last Coordinated Plan, defines mobility management, and describes the range of transportation services that exist in the region. These services include public fixed-route and paratransit services and transportation services provided or sponsored by social service agencies. Information about options were gleaned from existing resources and the TAC.

Outreach to Stakeholders -Transportation Gaps and Solutions

Input was sought from the region's seniors, people with disabilities, people with low incomes, and veterans through various forms of outreach.

Together with findings from the demographic analysis, stakeholder input informed the development of a comprehensive list of transportation gaps and a summary of possible solutions.

Outreach

Outreach efforts focused on conversations with individuals, advocates, and agencies. Thirty-five agencies, organizations, and advisory groups from all nine counties of the Bay Area provided input, captured in more than 300 individual comments. These comments were individually classified as either identifications of existing transportation gaps or suggestions of potential solutions; further, each comment was categorized according to its overarching theme—temporal or spatial gaps, for example. These comments, along with their themes, are provided as Appendix B and Appendix C.

Summary of Gaps and Solutions

Each comment was categorized as either a gap or a solution, and further assigned a theme. In total, 53 themes emerged. Discussions with the TAC to develop locally implementable projects and regionally relevant strategies focused on the 10 most common themes heard through all engagement channels. In addition to gaps, stakeholders also offered solutions — either things that have been discussed in their county or new ideas. This input was incorporated into the strategy recommendations.

Projects Eligible for 5310 and other Funding

This plan synthesizes feedback received through the outreach process along with demographic analysis and work done in the 2013 Coordinated Plan to identify specific eligible project types; these projects become eligible for 5310 and other funding sources that require or encourage proposals to refer to this Coordinated Plan (e.g. 5311 or MTC's own competitive grant programs) Projects eligible for 5310 funding can be found in Appendix E.

Project types include Mobility Management and Travel Training, Improvements to Paratransit that Exceed ADA Requirements and/or Demand-Responsive Services, Improvements to ADA-mandated Paratransit, Improvements to Public Transit Service and Access, Pedestrian and Bicycle Improvements, Shared Mobility Accessibility, and Other Solutions.

Potential Strategies for Addressing Mobility Gaps

To leverage the unique opportunity offered by coordinating this planning effort with Plan Bay Area 2040 - the region's long range transportation plan and Sustainable Communities Strategy - MTC took the opportunity to think strategically about the regional role it can play in improving mobility for seniors, people with disabilities, veterans, and those with low incomes. These strategies are big picture initiatives that MTC can facilitate or implement. They are informed by the information gathered throughout the Coordinated Plan planning process as well as in coordination with MTC planners working on Plan Bay Area.

Implementation Recommendations

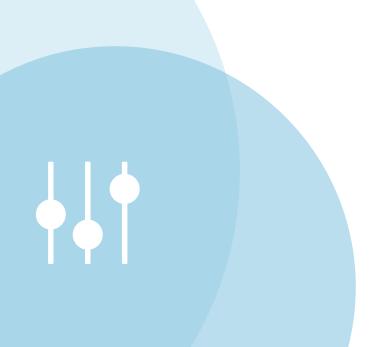
After a thorough review of strategies, the Coordinated Plan lays out next steps for MTC, Congestion Management Agencies, transit providers, and human services providers to address mobility gaps.

2. BAY AREA DEMOGRAPHICS

The San Francisco Bay Area is a geographically diverse metropolitan region that surrounds the San Francisco Bay. It encompasses the cities of San Francisco, San Jose, and Oakland, and their many suburbs, as well as the smaller urban and rural areas of the North and East Bay.

Home now to over 7.7 million people, the region comprises cities, towns, military bases, airports, associated regional, state, and national parks, and nine counties connected by a network of roads, highways, railroads, bridges, and commuter rail. Even as MTC plans to invest \$303 billion in the Bay Area's transportation system over the next 24 years,⁶ there are external factors that are outpacing the systems' ability to address the needs of the target populations in this report. The limits of current infrastructure coupled with the massive growth among aging demographics (the population of seniors, for example, is projected to grow from 14 percent in 2014 to 23 percent of the population in 2040), points to a lack of fiscal and organizational readiness.

Moreover, the closure and consolidation of medical facilities while rates of diabetes and obesity are on the rise will place heavy demands on an already deficient system. The demographic trends described in this chapter suggest that increased investments will need to be enhanced by policies that address the significant institutional challenges and regulatory inefficiencies inherent in the existing infrastructure.



KEY FINDINGS

This section presents the existing conditions for disadvantaged populations including seniors (those 65 and over), people with disabilities, those living in poverty and/or without access to a vehicle, and veterans. Some of these populations overlap and some counties have higher concentrations of people that fall into one or more of these groups. Some key findings reflecting the mobility needs of these groups are listed below.

- The Bay Area's population is aging. Specifically, the North Bay counties of Marin, Sonoma, and Napa - which are three of the region's four least populated counties - have the highest proportion of individuals who are age 65 and over.
- The percentage of people living in poverty in the past decade has increased.
- The majority of the region's veterans are seniors.
 Suburban areas have a higher percentage of veterans than more urban areas.
- San Francisco is an outlier. It is the most urban of all counties with the greatest density of transit services, and has the highest percentage of residents without access to a vehicle. As of 2012, San Francisco was the fifth most car-free city in the country, a much higher ranking than in 2000.⁷ The increase in households without access to a vehicle suggests large investments in transit and infrastructure that supports multi-modal mobility should continue.
- San Francisco also has the highest percentage of seniors living in poverty.
- The percentage of people living without access to a vehicle has been on the rise since 2007, both nationally and around the region.
- Solano County is one of the least urban in the region and has the highest percentage of veterans.
- Growing demand for mobility programs that target seniors and people with disabilities will generate increased funding requirements.
- As the retirement population grows, there will be fewer workers to provide services and facilitate mobility among the aging population. New technology and innovative mobility strategies will be necessary to fill the gaps in mobility services.

7 Transportation Research Institute, University of Michigan. (2012). [Graph illustration of car-free cities]. Retrieved from https://www.theatlantic.com/business/archive/2014/01/why-do-the-smartest-cities-have-the-smallest-share-of-cars/283234/

SENIORS

Current Conditions

In 2014, the nine county Bay Area region had approximately 1,028,000 people age 65 or older, according to the U.S. Census's American Community Survey (ACS). The general population is aging and the percentage of seniors is on the rise. Seniors made up 13.6 percent of the region's total population, compared to 11.3 percent in 2000.

The North Bay counties of Marin, Sonoma, and Napa - three of the regions' four least populated counties - along with San Francisco, have the highest percentage of seniors. Marin has the highest percent of seniors in the region, but is below average in percent with a disability, living in poverty, without access to a vehicle, and veteran population. Sixteen percent of all seniors in the region were veterans.

Alameda, Solano, and Santa Clara have the lowest proportion of seniors of Bay Area counties. These percentages can be seen over time in **Figure 2.1**.

Trends

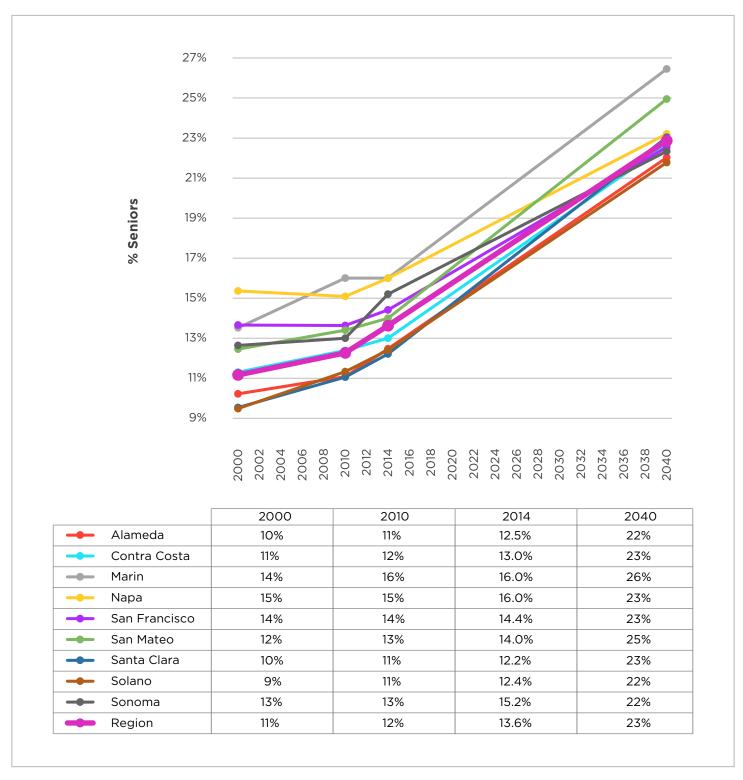
By 2040, a much greater proportion of the region is projected to be 65 or older. Seniors are projected to increase to a fifth of the population or more in every county. Marin and San Mateo Counties are projected to have the highest percentages of seniors, with a quarter or more 65 or older. Services for seniors will need to increase at or ahead of the rate at which the senior population is growing.

To put this in perspective, in 2014, people who were 65 and older made up about 14 percent of the regional population. By 2040, this segment will increase to 23 percent. Mobility will continue to be a challenge for seniors and for transportation planners as a far greater proportion of the population loses their ability to drive.

The senior population has been steadily increasing over the last decade and a half. Between 2010 and 2014, the percentage of seniors grew even more rapidly than the decade prior.

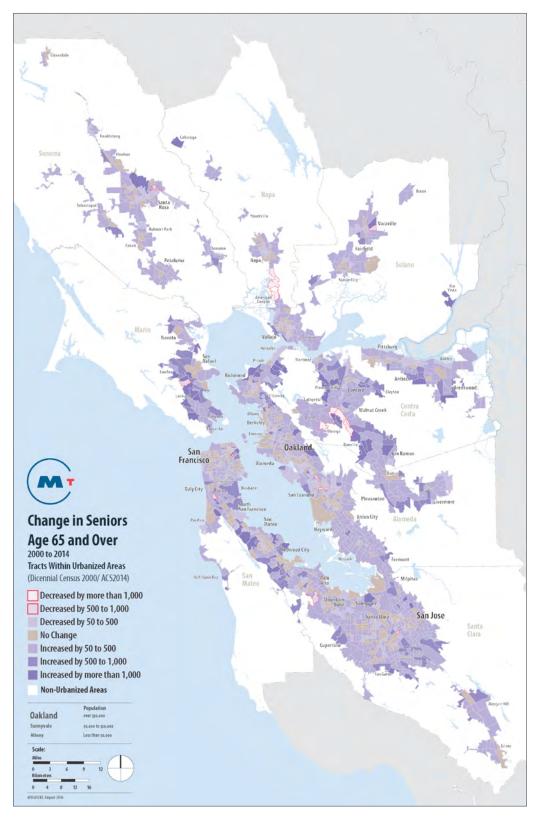
Current senior-oriented mobility services do not have the capacity to handle the increase in people over 65 years of age, as evidenced by the routine identification of service gaps in multiple studies the team has conducted throughout the Bay Area with older adults.

Figure 2.1 Percent of Senior Population (2000-2040)



SOURCE: 2000 Census Summary File DP-1; 2010 American Community Survey 5-Year Estimate S0101; 2014 American Community Survey 5-Year Estimate S0101; Metropolitan Transportation Commission and Association of Bay Area Governments, Plan Bay Area 2040 Projections, Scenario 2040_03_116

Figure 2.2 Percent Change in Seniors (local geography)



SOURCE: 2000 Census Summary File 3 P011001; 2014 American Community Survey C18108

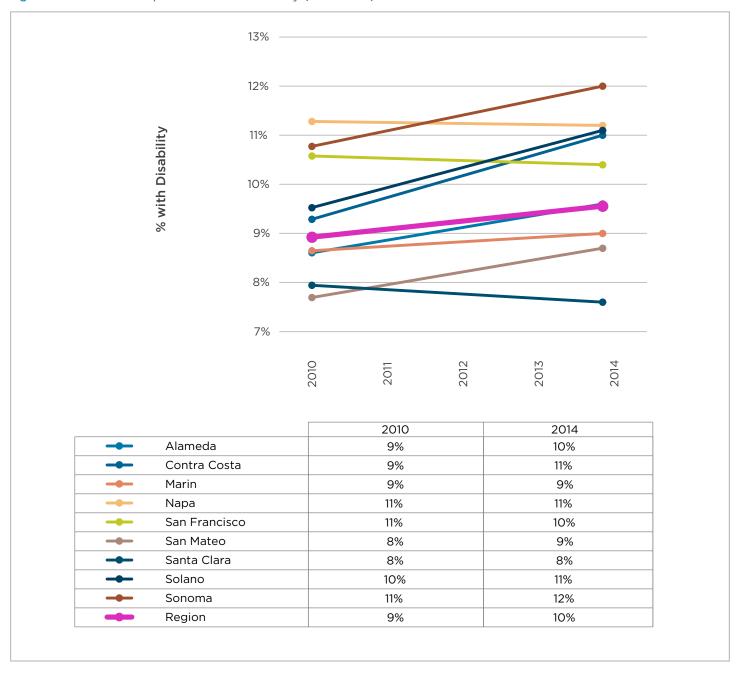
In **Figure 2.2**, the percent change in the senior population can be seen at a local level for the 2000 to 2014 period. This data is from the same source as the previously reported data, but it is summarized at a local geographic level instead of at the county geographic level. This map can aid county officials in targeting investments locally.

PEOPLE WITH DISABILITIES

Current Conditions

Sonoma County has the highest proportion of people currently living with a disability. Marin County's senior population has the lowest proportion of seniors living with a disability, suggesting that while there is a large population of seniors in the county, they are more likely not to have a disability or be as dependent on accessible services. These percentages can be seen in **Figure 2.3** and **Figure 2.4**.

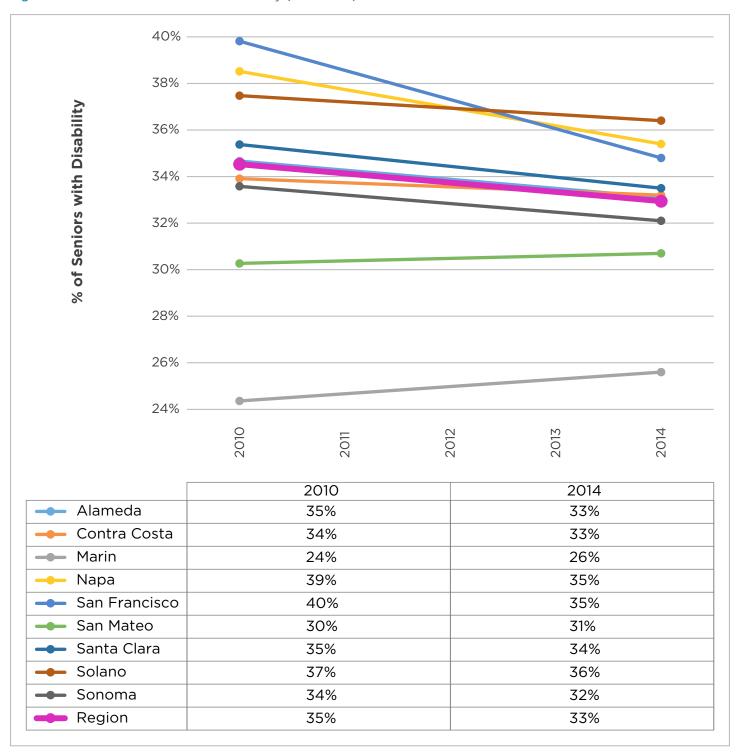
Figure 2.3 Percent of Population with a Disability (2010-2014)



SOURCE: 2010 American Community Survey 1-Year Estimate S0103; 2014 American Community Survey 1-Year Estimate S0103; Metropolitan Transportation Commission and Association of Bay Area Governments, Plan Bay Area 2040 Projections, Scenario 2040_03_116

^{*} New disability questions were introduced in 2008, along with new questions on Health Insurance, Marital History, and Veterans' Service-connected Disability Ratings. Because of the changes to the questions, the new ACS disability questions should not be compared to the previous ACS disability questions or the Census 2000 disability data.

Figure 2.4 Percent of Seniors with a Disability (2010-2014)



SOURCE: 2010 American Community Survey 1-Year Estimate S0103; 2014 American Community Survey 1-Year Estimate S0103

Trends

According to the demographic data gathered from the ACS, the percentage of people with a disability has remained relatively steady. Since 2010, trends have varied from county to county. On the regional level, there has been a slight decrease in the percentage of seniors with a disability over the last half decade.

^{*} New Disability questions were introduced in 2008, along with new questions on Health Insurance, Marital History, and Veterans' Service-connected Disability Ratings. Because of the changes to the questions, the new ACS disability questions should not be compared to the previous ACS disability questions or the Census 2000 disability data.

POVERTY

Current Conditions

In 2015, almost one fourth of people in the region were living in poverty. Poverty has risen faster in suburban than urban areas. Due to this shift, "poor populations... have less access to public transit than they did in 2000." This decentralization of poverty makes it more challenging for those in need of services, as more resources may be needed to provide services to a broader, decentralized suburban population.

Those living in poverty are less likely to be able to afford a car and are more reliant on public transit than those with high incomes. "Poor people living in suburban areas must either pay for a car or navigate an inefficient transit system, forfeiting a significant proportion of their income or the opportunity cost of their time."

Trends

As can be seen in **Figure 2.5**, the percentages for years 2000 to 2015 represent those living under 200 percent of the federal poverty level. The 200 percent threshold is used in recognition of the Bay Area's high cost of living.

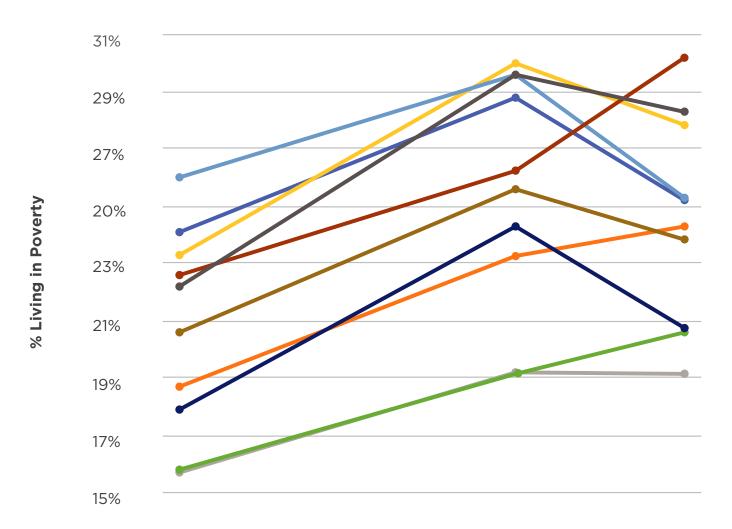
The federal poverty level provides a reasonable benchmark to understand trends over time relative to the share of population that may be considered low-income.

The middle income suburbs that are experiencing this income shift have historically had less experience with providing services for those living in poverty. Figure 2.5 displays the historical poverty rates by county and Figure 2.6 shows the poverty levels for seniors in 2015. Thirty-six percent of seniors living in San Francisco are living in poverty, far greater than any other county in the Bay Area.

⁸ Soursourian, M. (2012). Suburbanization of Poverty in the Bay Area. Federal Reserve Bank of San Francisco. Retrieved 11 July 2016, from http://www.frbsf.org/community-development/blog/suburbanization-of-poverty-in-the-bayarea/

⁹ The Suburbanization of Poverty in the San Francisco Bay Area « Building Resilient Regions. (2012). Brr.berkeley.edu. Retrieved 11 July 2016, from http://brr.berkeley.edu/2012/03/the-suburbanization-of-poverty-in-the-san-francisco-bayarea/

Figure 2.5 Percent of Population Living in Poverty (2000-2015)



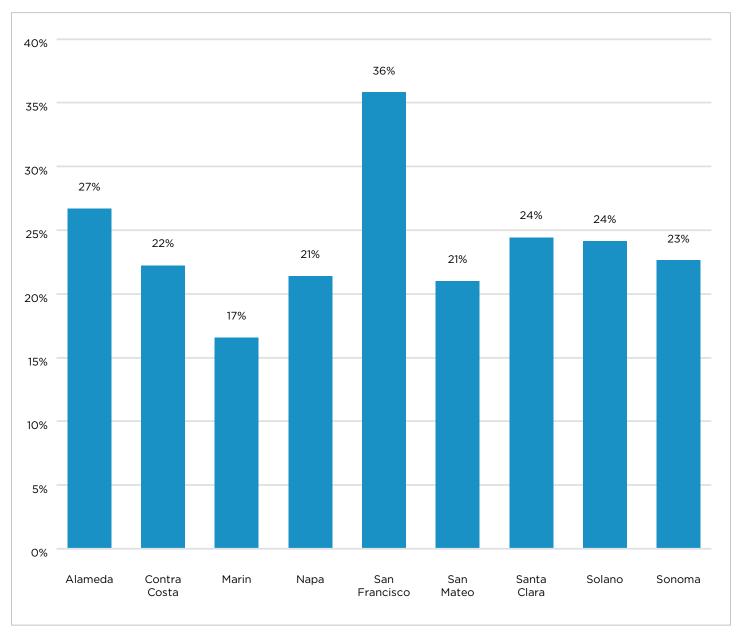
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015

	2000	2010	2015
Alameda	24%	29%	25%
Contra Costa	19%	23%	24%
Marin	16%	19%	19%
Napa	23%	30%	28%
San Francisco	26%	30%	25%
San Mateo	16%	19%	21%
→ Santa Clara	18%	24%	21%
Solano	23%	26%	30%
Sonoma	22%	30%	28%
Region	21%	26%	24%

SOURCE: 2000 Census Summary File 3 P088; DP-1; 2010 American Community Survey 1-year estimate B17002; 2015 American Community Survey 1-year estimate B17002

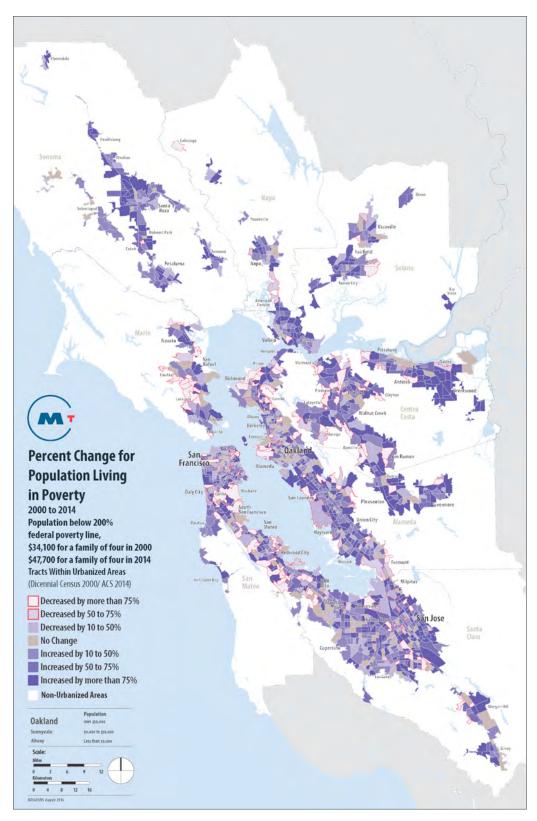
The percent of seniors living in poverty in 2015 for each county and the region can be seen in Figure 2.6.

Figure 2.6 Percent of Seniors Living in Poverty (2015)



SOURCE: 2015 American Community Survey 5-year Estimate B17024

Figure 2.7 Percent Change for Population Living in Poverty (local geography)



SOURCE: 2000 Census Summary File 3 P088001; 2014 American Community Survey C17002

In **Figure 2.7**, the percent change in the population living in poverty can be seen at a local level for the 2000 to 2014 period. This data is from the same source as the previously reported data, but it is summarized at local geographic levels instead of at the county geographic level. This map can aid county officials in targeting investments locally.

ACCESS TO VEHICLES

Current Conditions

Almost 10 percent of Bay Area households do not have access to a vehicle. For senior households, it is 15 percent. San Francisco is the major outlier in the region. Thirty one percent of all resident households and fourty percent of household with a senior as the head of the home do not have access to a vehicle. Both these proportions far surpass the proportions of all other counties in the region. As this is the most urban county in the Bay Area with the greatest transit density, residents have less need to own a vehicle. However, the hilly terrain can be particularly challenging for seniors and those with disabilities. The county with the second highest percentage of households without access to a vehicle is Alameda County with approximately 10 percent of households in this category. The percent of the total and senior populations without access to a vehicle can be seen in Figure 2.8.

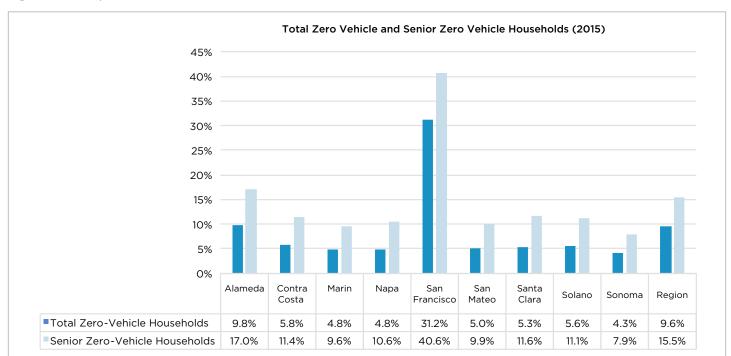


Figure 2.8 Comparison of General Public to Seniors without Access to a Vehicle (2015)

SOURCE: 2015 American Community Survey 3-year Estimate B25045

Trends

The number of people in the U.S. living in households without access to a vehicle has been on the rise since 2007.¹⁰ This trend is even more apparent in the Bay Area. The number of Bay Area households without access to a vehicle has increased from 232 thousand households in 2007 to 261 thousand households in 2015, a 12 percent increase.¹¹ This is likely to increase at an even more rapid rate due to new technologies that makes living without a vehicle more convenient. In the United States, private-car ownership and issuance of driver's licenses to younger people are declining.

For instance, the share of people 16 to 24 with a "driver's license dropped from 76 percent in 2000 to 71 percent in 2013, while there has been over 30 percent annual growth in car-sharing members in North America ... over the last five years." By 2030, shared mobility services are projected to account for one in ten cars sold; by 2050, one in three cars sold may be used for shared mobility.¹²

¹⁰ Hitchin' a ride: Fewer Americans have their own vehicle | University of Michigan News. (2014). Ns.umich.edu. Retrieved 12 July 2016, from http://ns.umich.edu/new/releases/21923-hitchin-a-ride-fewer-americans-have-their-own-vehicle

¹¹ America Community Survey 2007 and 2015 B25045

¹² Automotive revolution - perspective towards 2030. (2016). McKinsey & Company. Retrieved 24 May 2017, from https://www.mckinsey.de/files/automotive_revolution_perspective_towards_2030.pdf

VETERANS

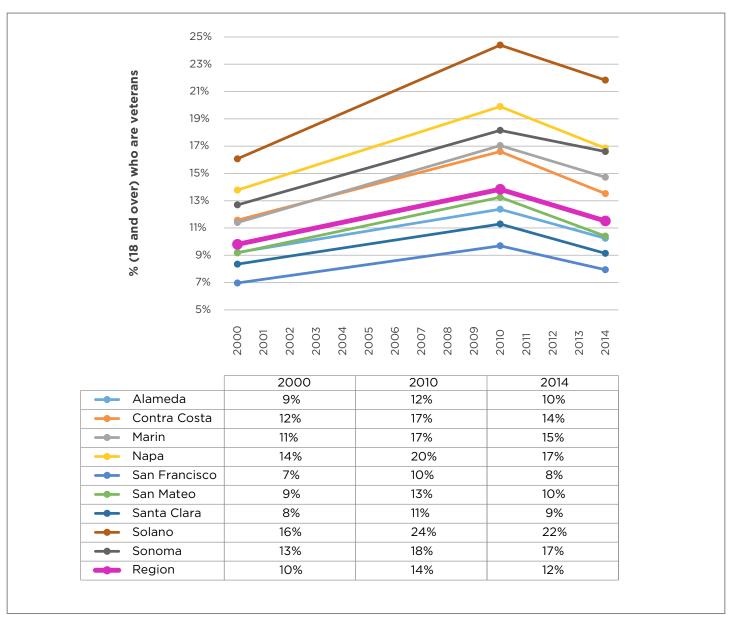
Current Conditions

In 2014, there were about 86,000 veterans in the nine county Bay Area region.¹³ The veteran population in the same year was made up mostly of seniors (56 percent of veterans are 65 or older).

More than half of the region's veterans can be found in Santa Clara, Alameda, and Contra Costa Counties combined. There is an overlap between the populations of those with a disability, those with veteran status, and those who are seniors.

As a result, veterans face similar mobility access issues as other transportation disadvantaged populations.

Figure 2.9 Percent of Population (18 and over) who are Veterans (2000-2014)



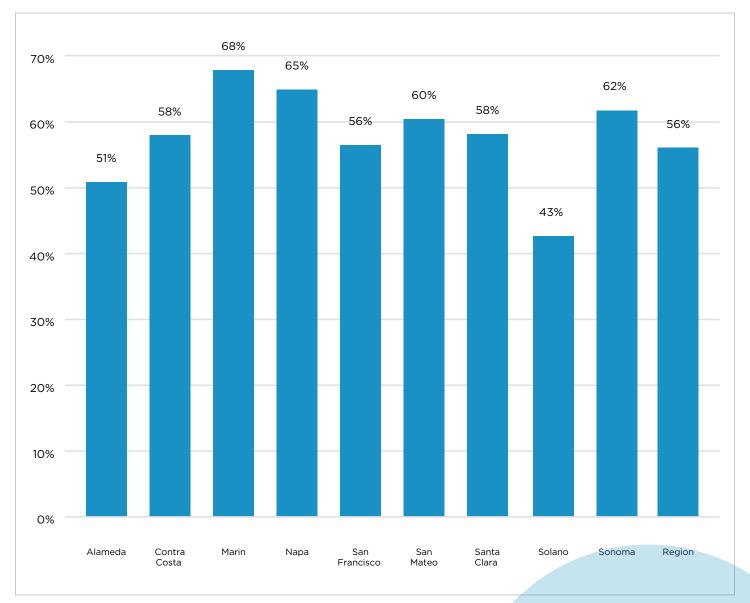
SOURCE: 2000 Census Summary File DP-1; 2010 American Community Survey 1-Year Estimate S0103; 2014 American Community Survey 1-Year Estimate S0103

Trends

The percentage of adult veterans increased between 2000 and 2010, but decreased between 2010 and 2014. This is illustrated in **Figure 2.9**. If this trend continues, the population of veterans is on track to return to 2000 levels by 2020. Veteran populations with mobility needs tend to fluctuate with military activity abroad, however, so this is a particularly difficult trend to predict.

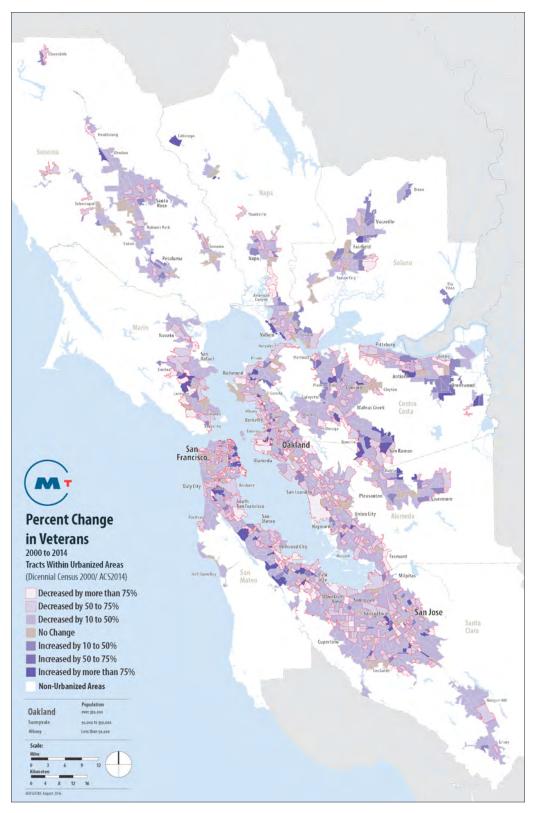
The percent of veterans who were seniors in 2014 for each county and the region is presented in **Figure 2.10**. Counties with substantial populations of retirees have significant percentages of veterans among their senior populations. The veteran population in Solano County, which has a large military base (Travis Air Force Base), is younger than in other counties. The county also has a low percentage of seniors.

Figure 2.10 Percent of Veterans who are Seniors (2014)



SOURCE: 2014 American Community Survey 1-year Estimate S0103

Figure 2.11 Percent Change in Veterans (local geography)



SOURCE: 2000 Census Summary File 3 P040001; 2014 American Community Survey B21001

In **Figure 2.11**, the percent change in the veteran population can be seen at a local level over the 2000 to 2014 period. This data is from the same source as the previously reported data, but it is summarized at local geographic levels instead of at the county geographic level.

3. TRANSPORTATION RESOURCES

This chapter documents existing transportation resources in the Bay Area that target low-income populations, seniors, people with disabilities, and veterans, including transportation services provided by public, private, and non-profit agencies. It also provides a summary of projects and services funded under the FTA programs subject to coordination requirements since the 2013 Coordinated Plan update.



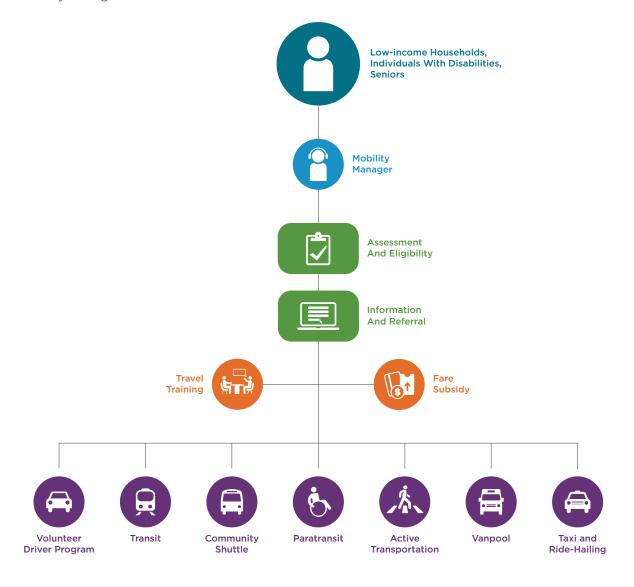
REGIONAL TRANSPORTATION RESOURCES

The San Francisco Bay Area offers a wide range of transportation options for low-income populations, seniors, people with disabilities, and veterans. These populations are often less likely to have access to an automobile and need to rely on transit and other modes of transportation. In addition to fixed-route transit, riders might use Americans with Disabilities Act-mandated paratransit, city-provided paratransit, non-profit transportation services, private providers like taxis and Transportation Network Companies (TNCs), or other options.

Riders are often unaware of the different transportation options available to them or unsure which to use for a particular trip. Mobility management strategies can assist riders in accessing an array of transportation options, and can assist providers in coordinating their services. For more information on Mobility Management – including common definitions and process – see Appendix G, "What is Mobility Management?" The Bay Area's population is aging. Specifically, the North Bay counties of Marin, Sonoma, and Napa – which makes up three of the region's four least populated counties – have the highest proportion of individuals who are age 65 and over.

How do Individuals Access and Flow through the Mobility Management Process?

Figure 3.1 Mobility Management Process



Transportation disadvantaged populations should be able to access mobility management services through a number of different "entry points." In addition to contacting a mobility manager directly, individuals might begin with an information and referral provider (e.g. a County 211 service), a non-profit organization (e.g. an Independent Living Program), a social service provider (e.g. a County Human Services department), a community service (e.g. a senior center), or a transportation provider (e.g. an ADA-mandated paratransit provider).

Coordination between service providers is essential because all of these providers should be able to refer an individual to mobility management assistance if needed.

Types of Transportation Resources in the Bay Area

There are a number of different transportation resources that low-income populations, seniors, people with disabilities, and veterans can access in the Bay Area.

These include different types of transportation services and a range of mobility management related resources, described in detail in **Figure**3.2. Transportation options that are also available to these groups as well as the public, but are not described in detail below, include walking, biking, and driving.

Figure 3.2 Types of Transportation Resources in the Bay Area

Support Services	Short Definition¹⁵
Fixed-Route Transit / ADA- mandated paratransit	Buses, trains, ferries etc. operated by transit agencies that run on regular, predetermined, pre-scheduled routes, usually with no variation. ADA-mandated paratransit is required as part of the American with Disabilities Act (ADA) to complement, or serve in addition to, already available fixed-route transit service.
Community-Based Shuttles	Transportation services offered outside of the transit agencies (often by cities, public-sector agencies, or non-profit organizations) that address the transit needs of the community, including the general public and special populations.
Private Transportation	Transportation provided by a private for-profit entity in the business of transporting people. These services are often demand-responsive and initiated and paid for by the rider. Examples are taxis, motor coach services, TNCs (Uber, Lyft, etc.), microtransit, and vanpools. ¹⁶
Subsidized Fare Programs/ Voucher Programs	Programs typically administered through a social service agency, that enable qualified people to purchase fares/vouchers for transportation services at a reduced rate from providers such as taxis, public transit, or volunteer driver programs. Recipients are often low-income.
Volunteer Driver Programs	Programs that provide one-way, round-trip, and multi-stop rides. Trips are often door-through-door, in contrast to other transportation options. These programs are provided free of charge, on a donation basis, through membership dues, or at a minimal cost, and typically have an eligibility process and advance reservation requirements.
Information & Referral	Programs that provide community information and referral, and connect people with resources that can help them. Agencies may be independent non-profit organizations, libraries, faith-based organizations, or government agencies at every level. ¹⁷
Travel Training	Programs designed to teach people with disabilities, seniors, youth, veterans, and/ or low-income populations to travel safely and independently on fixed-route public transportation in their community.
Mobility Management Services	Mobility management services cover a wide range of activities, such as travel training, coordinated services, trip planning, brokerage, and information and referral. For the purposes of this resource list, mobility management services refer to the provision of individual transportation information and assistance, and service linkage. Related to information and referral. For more information, see Appendix G.

¹⁵ http://www.projectaction.com/glossary-of-disability-and-transit-terms/

¹⁶ ESPA Webinar on Private Transportation and the ADA

¹⁷ http://www.airs.org/i4a/pages/index.cfm?pageid=3500

Fixed-Route Transit/ADA-Mandated Paratransit

Fixed-route transit is operated by transit agencies and offers services that run on regular, predetermined, pre-scheduled routes, usually with no variation. All fixed-route transit providers are legally required as part of the ADA to provide paratransit to complement, or serve in addition to, already available fixed-route transit service.

Aside from driving and walking, fixed-route transit is the most widely available transportation option available in the Bay Area. From a mobility management perspective, it should provide a base level of affordable service to access major destinations like school, work, medical appointments, shopping, etc.

ADA-mandated paratransit is best utilized as a replacement for fixed-route transit only when it is impossible for an individual with a disability to use transit for a trip. Fixed-route transit has significantly more affordable fares and greater flexibility than ADA-mandated paratransit. The other transportation resources listed are best utilized to supplement or assist individuals in using fixed-route transit. Other transportation resources will often not have the same capacity as fixed-route transit and offer limited rides.

There are 29 public transit providers in the Bay Area. All are required to provide accessible service on their fixed-route vehicles, and many are required to provide complementary ADA-mandated paratransit service. Accessibility features on fixed-route transit include:

 Buses and trains equipped with wheelchair lifts or low floor ramps to allow easy access for people with disabilities.

- Priority seating for those who need it.
- Bus drivers trained to provide assistance in securing wheelchairs in designated spaces.
- Drivers trained to allow passengers time to be seated, and to get on and off the vehicle.
- Announcement of stops at major intersections, transfer points and, at the request of passengers, specific destinations.
- Stations with elevators to boarding platforms, for ease of boarding.
- Route and schedule information provided by transit agencies, including the best way to reach a desired destination. This information is available in accessible formats, if needed.¹⁸

For people who, due to their disability, are unable to ride regular buses and trains, some or all of the time, ADA-mandated paratransit is offered. ADA-mandated paratransit is meant to replicate fixed-route transit. This means paratransit services operate in the same area, on the same days and during the same hours as the public transit operates. Paratransit service may be provided on small buses, vans, taxis, or in sedans. It is generally a shared ride, door-to-door, or curb-to-curb service that must be reserved at least one day in advance.

Figure 3.3 Providers of Fixed-Route and ADA-Mandated Paratransit in the San Francisco Bay Area¹⁹

Fixed-Route Transit Agency	Service Area	ADA-Mandated Paratransit Provider		
AC Transit	Alameda County (Fremont to Albany) and Western Contra Costa County	East Bay Paratransit (in coordination with BART)		
ACE Altamont Corridor Express	Rail service between Stockton and San Jose	The ADA does not require that commuter rail and commuter bus services provide complementary paratransit service		
American Canyon Transit	City of American Canyon in Napa County	Shuttles provide door-to-door service in addition to fixed-route; VINE GO Paratransit		
BART	Rapid rail transit in Alameda, Contra Costa and San Francisco counties	East Bay Paratransit (in coordination with AC Transit); other applicable paratransit providers within 3/4 mile of stations		
Caltrain	Rail service between San Francisco and Gilroy	The ADA does not require that commuter rail and commuter bus services provide complementary paratransit service		
Capitol Corridor	Rail service between Sacramento and San Jose	The ADA does not require that commuter rail and commuter bus services provide complementary paratransit service		
County Connection	Central Contra Costa County	LINK Paratransit		
Dumbarton Express (AC Transit)	Dumbarton Bridge, Union City, Palo Alto	The ADA does not require that commuter rail and commuter bus services provide complementary paratransit service		
Fairfield and Suisun Transit (FAST)	Solano County cities of Fairfield and Suisun	DART Paratransit		
Golden Gate Transit	Bus service in Marin, Sonoma, San Francisco, and Contra Costa counties	Marin Access Paratransit (in coordination with Marin Transit)		
Golden Gate Ferry	Ferry service between Larkspur or Sausalito (Marin County) and San Francisco	Complementary paratransit requirement not defined for ferries		
Marin Transit	Marin County	Marin Access Paratransit (in coordination with Golden Gate Transit)		
Petaluma Transit	City of Petaluma in Sonoma County	Petaluma Paratransit		
Rio Vista Delta Breeze	City of Rio Vista in Solano County	Not required		
SamTrans	San Mateo County	Redi-Wheels and Redi-Coast Paratransit		
San Francisco Bay Area Water Emergency Transportation Authority (WETA)	ergency San Francisco; Alameda/Oakland and South not defined for ferries			
Santa Rosa CityBus	City of Santa Rosa in Sonoma County	Santa Rosa Paratransit		

Figure 3.3 Providers of Fixed-Route and ADA-Mandated Paratransit in the San Francisco Bay Area

Fixed-Route Transit Agency	Service Area	ADA-Mandated Paratransit Provider
SFMTA	San Francisco City and County	San Francisco Paratransit
Soltrans	Cities of Vallejo, Benicia and Fairfield in Solano County	SolTrans Paratransit
Sonoma County Transit	Intercity service in Sonoma County and local service in Rohnert Park, Cotati, Guerneville, Sebastopol, Sonoma, and Windsor.	Sonoma County Paratransit
Sonoma-Marin Area Rail Transit (SMART)	Rail service in Sonoma and Marin counties from the Sonoma County Airport to Downtown San Rafael	The ADA does not require that commuter rail and commuter bus services provide complementary paratransit service
TriDelta Transit	Eastern Contra Costa County	Tri Delta Transit Paratransit
Union City Transit	City of Union City in Alameda County	Union City Paratransit
Vacaville City Coach	City of Vacaville in Solano County	Vacaville Special Services
Vine	Napa County	VINE GO Paratransit
VTA	Santa Clara County	VTA
WestCAT	Cities of Pinole and Hercules in Contra Costa County	WestCAT Dial-a-Ride Paratransit
Wheels	Cities of Dublin, Pleasanton and Livermore in Alameda County	Wheels Dial-a-Ride Paratransit and Pleasanton Paratransit

Most fixed-route transit agencies contract with private transportation providers to provide ADA-mandated paratransit. These contractors often offer other transportation services including taxis, community shuttles, and charter services.

In addition to ADA-mandated paratransit services, substantial numbers of people with cognitive disabilities receive paratransit service provided by Regional Centers. Some centers rely exclusively on ADA paratransit to provide service to their clients, but many use a mix of ADA paratransit and door-to-door service provide by private providers under contract to the Regional Centers.

Community-Based Shuttles

A range of shuttle services are offered in addition to transit agencies' own fixed-route services. The 2016 Bay Area Shuttle Census showed that the 35 participating shuttle sponsors and operators carried over 9.6 million passengers in 2014 alone, more than all but six of the region's public transit agencies.²⁰

Many of the shuttles in the Census were employment based - but for low-income populations, seniors, people with disabilities, and veterans - community-based shuttles can be an important resource. These shuttles are often sponsored by cities, public-sector agencies, or non-profit organizations, and address unmet transit needs of the community. These shuttles can be fixed-route or offer door-to-door or curb-to-curb service.

Funding provided for these transportation services is usually dedicated for a specific clientele (i.e. veterans, Medicaid eligible persons, seniors attending meal programs, etc.) and cannot easily be co-mingled with other funding sources. For the most part, social service agencies who are providing the service are not primarily in the transportation business; rather, transportation is an auxiliary rather than core service. Riders are often referred to these programs by an agency they are receiving services from, such as a senior center, County Human Service agency, or regional center.

²⁰ http://mtc.ca.gov/sites/default/files/2016%20Bay%20 Area%20Shuttle%20Census.pdf

For mobility management purposes, any one of the different transportation providers in a geographic area can be an "entry point" to services and should be able to refer riders to different options.

Mobility managers and information and referral services can be invaluable here. Examples of community-based shuttle services are listed below.

Services Provided by Jurisdictions

Some cities or communities offer free shuttles that are designed to assist people with commuting or shopping. In addition to being free, these shuttles generally offer the same accessibility options, such as lifts/ramps, as fixed-route transit. Examples of shuttles include the Palo Alto Shuttle, the Monument Shuttle in Concord, the Lamorinda (Lafayette, Moraga, and Orinda) Spirit Van, and the Emeryville Emery Go-Round.

Palo Alto offers three shuttle routes – the East Palo Alto/Caltrain Shuttle, the Embarcadero Shuttle, and the Crosstown Shuttle.²¹ The Monument Shuttle in Concord has two routes and is designed to help seniors, people with disabilities, low-income workers, and residents who do not own vehicles get to medical appointments, BART and social service agencies.²² The Lamorinda Spirit Van Program provides rides to older Lamorinda residents to get to errands, shopping, medical and personal appointments and to the Walnut Creek Senior Center. The drivers are primarily volunteers.²³ The Emery Go-Round offers four routes that connect Emeryville's employers and shopping centers with the MacArthur BART station.

Some cities or communities offer transportation for seniors and people with disabilities that supplements fixed-route transit or ADA-mandated service. Contra Costa County offers several examples including El Cerrito's Easy Ride Paratransit Service and Rossmoor's Dial-a-Bus and Paratransit. Both services offer accessible door-to-door service during the day on weekdays.²⁴ ²⁵

Services Provided in Relation to Healthcare/Social Services

There are a number of shuttles and transportation services offered by healthcare and social service

- 21 http://www.cityofpaloalto.org/news/displaynews.asp?NewsID=212&TargetID=107
- 22 http://www.eastbaytimes.com/2016/08/16/concord-free-monument-neighborhood-shuttle-up-and-running/
- 23 http://www.lovelafayette.org/residents/transportation/lamorinda-spirit-van
- 24 http://www.el-cerrito.org/index.aspx?NID=285
- 25 rossmoor.com/resident-information/transportation/

providers. Unfortunately, many of these are not well-known to other transportation providers. A number of hospitals provide shuttles to nearby transit hubs. Examples in Alameda County include Kaiser Shuttles in Oakland and San Leandro, and Alta Bates/Summit Shuttles in Berkeley and Oakland. The San Francisco VA Medical Center offers several transportation options for eligible veterans and employees. These include the VAMC Transport System, Bauer's/TransMETRO Transportation, and the VA Shuttle to UCSF.²⁶

Services Provided by Non-Profit Organizations

Non-profit organizations in the Bay Area also offer shuttle programs to fill unmet transportation needs. Solano County Faith in Action has a Ride with Pride shared-ride program that takes seniors to medical or social service appointments, particularly in cities with little or no ADA-mandated paratransit.²⁷

In Berkeley, Easy Does It Emergency Services provides assistance to seniors and people with disabilities living independently and offers both accessible Emergency Transportation and On Demand Transportation.²⁸

Private Transportation

Private transportation providers have always been an integral partner in the provision of transportation resources for low-income populations, seniors, people with disabilities, and veterans. Private transportation providers are for-profit entities in the business of transporting people. As noted earlier, most fixed-route transit agencies contract with private transportation providers to provide ADA-mandated paratransit. This is also true of many of the Community-Based Shuttles described earlier. In these instances, riders do not request or access the transportation directly from the private company, but through the agency sponsoring the service.

Other options are more likely to be requested directly by the rider. Taxis have filled gaps in service for transportation-disadvantaged populations for decades. Recently Transportation Network Companies (TNCs), like Uber and Lyft, have begun to fill some of the same gaps.

However, smart-phone software-driven transportation options are difficult to track due to the volatility of this market, with services rapidly going into and falling out of business.

²⁶ http://www.sanfrancisco.va.gov/patients/transportation.asp

²⁷ http://faithinactionsolano.org/Ride_with_Pride.html

²⁸ http://www.easydoesitservices.org/services/

Other examples of private transportation are motor coach services, shuttles, vanpools, and limousine and sedan services, and microtransit like Chariot.

From a mobility management perspective, private transportation providers can be helpful in making first and last mile connections. However, riders can face barriers when trying to use private providers directly. Two barriers are affordability and accessibility for mobility devices.

Although private transportation providers are covered by the ADA in terms of access, service, fares and training, they are not required to use accessible vehicles. A number of Bay Area cities and counties including Alameda County, Marin County, San Francisco and Santa Clara County have attempted to increase accessible taxi options with limited success. While TNCs have not sought to add accessible vehicles to their fleet, they have attempted to increase accessible services with limited success in different locations around the U.S. through options such as uberACCESS, uberWAV, and Lyft Accessible Vehicle Dispatch.

As noted earlier some private transportation providers are deeply integrated into transportation services for low-income populations, seniors, people with disabilities, and veterans in the Bay Area. One such provider is MV Transportation. MV is a national company with corporate headquarters based in Dallas, Texas and satellite support centers located in Vacaville, California and Elk Horn, Iowa. MV is or has been an ADA-mandated paratransit provider in almost all nine Bay Area counties. They also provide a number of the community-based shuttles described earlier including the Palo Alto Shuttle, the Emeryville Emery Go-Round, Kaiser shuttles, and Alta Bates/Summit shuttles.²⁹

Another example of a private transportation provider filling multiple needs is the A-Para Transit Corporation in Alameda County. The same over-arching company provides ADA-mandated paratransit services to East Bay Paratransit, accessible charter service through Bell Transit Corporation, and regular and subsidized taxi services through Yellow Cab, Veterans Cab, and St Mini Cab Corporation.

An example of a transit provider partnership with a small private transportation provider is the Marin Transit Catch-A-Ride program, which allows seniors and people with disabilities to take taxi rides at a discounted rate. Marin Transit originally contracted with On The Move (the parent company of Radio Cab, Bel Air Taxi and Yellow Cab in Marin) and North Bay Taxi Cooperative to provide the service.

When On the Move abruptly closed in 2015, the agency was left with only one provider. North Bay Taxi initially had difficulty taking on the additional rides once provided by On The Move but has since increased capacity. This demonstrates how partnerships with private transportation providers are often subject to market variability.

Subsidized Fare Programs / Voucher Programs

Subsidized fare or voucher programs are typically administered through a social service agency, and enable qualified individuals to purchase fares/vouchers for transportation services at a reduced rate from providers such as public transit, volunteer programs, or taxis. Recipients are often low-income.

As noted earlier, cost can be a barrier to accessing transportation for low-income populations, seniors, people with disabilities, and veterans. Fixed-route transit offers reduced fares to seniors 65 and above and people with disabilities. For example, in Solano County transit agencies in Fairfield and Vacaville offer free fares to riders aged 80 years or over. Some agencies, offer subsidies for particular groups independent of income, like students and veterans. Marin Transit, SFMTA, SolTrans, Sonoma County Transit, VTA, and WestCAT currently have means-based programs for some people with low income.

Many transit agencies sell fare products at bulk discounts to social service agencies that serve low-income populations. These organizations determine eligibility and issue the fare products to their clients at their own discretion, free of charge or at significant discounts. These programs are designed primarily to address immediate needs and depend on the discounts offered by transit agencies and available funds to purchase fare products.³⁰

Taxi subsidy programs allow eligible participants to use taxis at a reduced fare by reimbursing a percentage of the fare, or by providing a low-cost fare medium, e.g. scrip or vouchers, which can be used to cover a portion of the fare. Most Bay Area counties offer subsidized taxis for seniors and people with disabilities through transit agencies, cities, or counties.

Jurisdictions and non-profit organizations may offer paratransit subsidies dependent on available funding. However, these programs are not always widely publicized. Several cities in Alameda County are considering offering fare assistance with newly available transportation sales tax funding.

Volunteer Driver Programs

Volunteer driver programs involve a network of volunteers that provide one-way, round-trip, and multi-stop rides. Participation in these programs can be provided free of charge, on a donation basis, through membership dues, or at a minimal cost, and typically have an eligibility process and advance reservation requirements.

Programs are sponsored by non-profit organizations, transit agencies, or cities and counties. Some volunteer driver programs may also have an escort component where volunteers accompany riders with mobility devices on paratransit services, when they are unable to travel in a private vehicle.

Some programs may use staff to provide initial rides or to fill gaps when volunteers are unavailable. From a mobility management perspective, volunteer driver programs are generally designed for seniors and can fill key needs that are not met by other transportation services like ADA-mandated paratransit. This is because these programs usually offer door-through-door service. These services are therefore ideal for more frail individuals who cannot wait outside, may need a stabilizing arm, help with a jacket or carrying groceries, etc.

These programs are also well suited to certain medical trips, for example, when someone needs to stop and pick up a new prescription before going home, or go to a facility in another county for specialized treatment.

Volunteer driver programs are not usually available for low-income individuals or veterans who are not also seniors or disabled. Volunteer driver programs usually have to closely monitor their capacity and face ongoing funding challenges and finding quality volunteers.

VITAL (Volunteers in Transportation Advocacy Link) is a group made up of volunteer driver programs in the Bay Area whose mission is to meet on a regular basis to network, exchange information, address issues of mutual concern, define and share best practices, serve as mentors and supporters for each other as well as those new to the field, and work together to provide for the transportation needs of the vulnerable populations they serve through mobility management.

Their membership includes a wide range of non-profits organizations, public sector agencies, transit agencies, cities and counties. Although not an exhaustive list of programs, their membership list does provide a broad overview of volunteer driver programs in the Bay Area.

An example of a well-established program offered by a non-profit organization is Senior Support Program of the Tri-Valley's (SSPTV) Senior Transportation Program, based in Pleasanton. SSPTV staff provides the first ride, which aids in completing the intake process. Staff will also provide rides to medical facilities outside of Alameda County, and fills gaps when volunteers are unavailable. An example of a public sector sponsored program is the City of Pleasant Hill's Senior Van Service, which is driven by volunteers.

Figure 3.4 Volunteer Driver Programs in the Bay Area

Program Name	Location
American Cancer Society	Bay Area
Ashby Village	Berkeley
Avenidas	Palo Alto
Caring Hands	Walnut Creek
Catholic Charities of the Diocese of Santa Rosa	Santa Rosa
City of Fremont	Fremont, Newark, Union City
City of Lafayette	Lafayette
City of Morgan Hill	Morgan Hill
City of Pleasant Hill	Pleasant Hill
City of Richmond	Richmond
City of San Pablo	San Pablo
City of San Ramon	San Ramon
Cloverdale Volunteer Driver Program	Cloverdale
Drivers for Survivors	Fremont, Newark, Union City, Hayward, San Leandro
El Camino Hospital	Mountain View, Los Gatos
Episcopal Senior Communities	Walnut Creek
Faith in Action	Fairfield
Jewish Family and Children's Services	San Francisco, Peninsula, Marin & Sonoma Counties
Life Eldercare	Fremont, Newark, Union City, Hayward, San Leandro
Love INC	Bay Area
Marin County	Marin County
Marin Transit	Marin County
Marin Village	San Rafael
Mobility Matters	Contra Costa County
Molly's Angels	Napa
Next Village SF	San Francisco
Orinda Association	Orinda
Peninsula Jewish Community Center	Foster City
Petaluma People Services Center	Petaluma
SF Village	San Francisco
Sausalito Village	Sausalito
Sebastopol Area Senior Center	Sebastopol
Senior Support Program of the Tri-Valley	Dublin, Pleasanton, Livermore
Seniors Around Town	Orinda
Services for Seniors	San Francisco
Vintage House Sonoma	Sonoma
West Marin Senior Services	Point Reyes Station and West Marin County
Whistlestop	Marin County

Figure 3.5 Information and Referral Services in the San Francisco Bay Area

County	Program Name	Phone	Website
A la gala da	Eden I&R	2-1-1	edenir.org
Alameda	Access Alameda	510-208-7400	accessalameda.org
	Contra Costa Crisis Center	2-1-1	crisis-center.org/
Contra Costa	Way to Go Contra Costa	925-284-6109 1-855-234-RIDE (7433)	waytogocc.com
Mania	2-1-1 Bay Area	2-1-1	211bayarea.org/marin/
Marin	Marin Access	415-454-0902	marinaccess.org
Napa	2-1-1 Bay Area	2-1-1	211bayarea.org/napa/
San Francisco	2-1-1 Bay Area	2-1-1	211bayarea.org/san-francisco/
San Mateo	2-1-1 Bay Area	2-1-1	211bayarea.org/san-mateo/
San Mateo	Senior Mobility Guide	650-508-6283	peninsularides.com
Santa Clara	2-1-1 Santa Clara County	2-1-1	211scc.org
Solano	2-1-1 Bay Area	2-1-1	211bayarea.org/solano/
SOIdHO	Solano Mobility Call Center	800-535-6883	solanomobility.org
Sonoma	Sonoma Access	2-1-1	sonomaaccess.org

All Counties offer a 2-1-1 helpline but transportation is only highlighted in Alameda and Sonoma Counties. In Counties where additional I&R resources are offered, only Alameda County coordinates with the 2-1-1 service.

Information and Referral

Information and referral (I&R) programs provide community information and referral, and connect individuals with resources that can help them. There is a spectrum of I&R services, ranging from a simple website and database listing resources, to a fully customized trip planner and referral service. While most I&R systems function mainly as lists, there are several examples of more fully featured platforms. I&R agencies may be independent non-profit organizations, libraries, faith-based organizations, or government agencies at every level.

Historically 2-1-1 is the primary free, confidential referral and information helpline and website that connects individuals to health and human services, 24 hours a day, seven days a week.³¹ Although all 2-1-1 helplines offer transportation information, in the Bay Area this is only highlighted in Alameda and Sonoma Counties.

Information and referral is the key "entry point" for individuals accessing transportation services. An information and referral database or list is only useful with a sufficiently large pool of resources.

Travel Training

Travel training programs generally fall under mobility management and are designed to teach people with disabilities, seniors, youth, veterans, and/or low-income populations to travel safely and independently on fixed-route public transportation in their community, but can include other modes and services. The Association of Travel Instruction identifies three different types of travel training.³²

Transit Orientation

Group or individual activity conducted for the purpose of explaining the transportation systems; options and services available to address individual transportation needs; use of maps and schedules as resources for trip planning; fare system, use of mobility devices while boarding, riding, and exiting; vehicular features; and benefits available.

Familiarization

Individual or small group trip activity to facilitate use of transportation systems with a travel trainer accompanying experienced traveler(s) on a new mode of transportation or route to point out/explain features of access and usability.

³¹ http://www.airs.org/i4a/pages/index.cfm?pageid=3500

³² http://www.travelinstruction.org/20-travel-training

Travel Training

Travel training covers one-to-one short-term instruction provided to an individual who has previously traveled independently and needs additional training or support to use a different mode of travel, a different route, mode of transit, or travel to a new destination. It also covers one-to-one comprehensive instruction, specially designed instruction in the skills and behaviors necessary for independent travel on public transportation provided to an individual who does not have independent travel concepts or skills to go from point of origin of trip to destination and back.

As noted earlier, fixed-route transit is the most widely available transportation option available in the Bay Area aside from driving and walking. In many communities, it provides a base level of affordable service to access major destinations like school, work, medical appointments, shopping, etc.

Travel training can help low-income populations, seniors, people with disabilities, and veterans access this transportation resource effectively.

Local Examples

Non-profits organizations, transit agencies, and cities or counties can sponsor travel training programs. Marin Transit is an example of a transit agency that offers travel training to seniors and people with disabilities. They offer "Navigating Transit," a free, one-hour presentation and discussion about alternatives to driving for older adults in Marin County, and Individualized Travel Training.

SamTrans sponsors a volunteer Mobility Ambassador program that helps older adults and people with disabilities with many transportationrelated issues, including planning a trip using public transit, finding a driver safety class, and learning

Figure 3.6 Mobility Management Providers in the San Francisco Bay Area

County	Program and Contact Information	Summary of Service
Alameda	Access Alameda 510-208-7400 accessalameda.org	The Access Alameda website is provided to help individuals identify and connect with accessible transportation services in Alameda County, including public transit, Americans with Disabilities Act (ADA) paratransit, city-based paratransit programs, and organizations that provide volunteer drivers and/or training on how to travel by using these services in Alameda County.
	Tri City Mobility Management 510-574-2053	Fremont, Newark, and Union City: Mobility management provides information about transportation access to all callers. Assistance can be provided for a range of transportation needs, from needing wheelchair accessible transportation to assistance retesting for a driver's license.
Contra Costa	Mobility Matters 925-284-6109 1-855-234-RIDE (7433) mobilitymatterscc.com	Works collaboratively with all types of transportation providers. Matches riders (seniors, veterans, people with disabilities, and others seeking help) with providers that best meets their individual mobility needs through the Transportation Information & Referral Helpline, utilizing a case management model. Also publishes a hard copy and online transportation guide called "Way To Go Contra Costa." In addition, operates two free, door-through-door, one-on-one, volunteers driver programs called Rides for Seniors and Rides 4 Veterans.
Marin	Marin Access 415-454-0902 marinaccess.org	Marin Access was designed and is sponsored by Marin Transit to coordinate transportation resources for Marin's older adults, persons with disabilities and low-income residents, along with others who cannot or choose not to drive. Services include Marin Access Paratransit, Catch-A-Ride, Volunteer Driver, Travel Navigators, and Travel Training.
Napa	VINE Go 707-259-8327 vinego@nvta.ca.gov ridethevine.com/ada-accessibility-0	All vehicles used by the VINE family of local and regional transportation services are wheelchair accessible and conform to the standards set by the Americans with Disabilities Act (ADA). The Vine also provides a free service called Transit Ambassadors, which provides a travel buddy to teach individuals everything they need to know to ride the bus. In addition, a transit ambassador will actually ride around town on the bus with the new rider until they feel comfortable travelling alone. Participants receive one 30-day bus pass for free.

Figure 3.6 Mobility Management Providers in the San Francisco Bay Area

County	Program and Contact Information	Summary of Service
San Francisco	SF Paratransit 415-285-6945 sfparatransit.com/general-info.htm	San Francisco's Mobility Management Programs are designed to assist people with disabilities and seniors in navigating the city's transportation options by offering information and recommending solutions that aid the rider in making the most suitible transportation choices. Services offered include travel training for groups and individuals unfamiliar with the public transportation system. Other services include:
		SF Access - ADA Paratransit - SF Access is a pre-scheduled, shared-ride, ADA-compliant van service providing door-to-door transportation to certified riders.
		Paratransit Taxi & Ramp Taxi - Paratransit Taxi is a ride service that utilizes San Francisco taxis and ramp taxis available to the general public. This is not an ADA service, but many riders find that it better meets their transportation needs. Taxi service is available for certified riders.
		Group Van - Group Van is a pre-scheduled van service providing doorto-door transportation to groups of ADA eligible riders attending certain agency programs such as Adult Day Health Care, senior centers, or work sites.
		Shop-a-Round - Shop-a-Round is a convenient, low-cost shuttle that makes it easier to go grocery shopping. The service offers registered seniors and people with disabilities personalized assistance not available on Muni. A rider must register for this service, but does not have to be ADA-paratransit eligible to use this service. Grouped riders are transported to select supermarkets in San Francisco to shop. The driver will help carry groceries on and off the shuttle upon request.
		Van Gogh - Van Gogh is a low-cost, pre-scheduled van shuttle service to groups of seniors and/or people with disabilities to attend social and cultural events in San Francisco through a social service agency or program.
San Mateo	Mobility Ambassadors 650-508-6362 seniormobility.org	The San Mateo County Senior Mobility Initiative is a joint effort by a broad coalition of concerned entities in San Mateo County, with the leadership of the San Mateo County Transit District (SamTrans), to keep older people – including those with disabilities – safe and connected to their communities as problems related to aging make it harder for them to get around. Services include Mobility Ambassadors, Senior Mobility Guide, and the Information and Assistance Program.
Santa Clara		Until fall 2016, Outreach, a non-profit organization, provided a holistic approach to each caller/customer/client and provides an array of social services and coordinated transportation services to seniors; low-income persons, families and youth; persons ADA-certified with functional disabilities; CalWORKS recipients; veterans; homeless; limited-English speakers; persons without cars and/or transit-dependent; and Medi-Cal recipients. Outreach is no longer providing these services.
Solano	Solano Mobility Call Center 800-535-6883 solanomobility.org	The Solano Mobility Call Center provides assistance in getting to appointments, shopping, work, recreation and other destinations without driving. The Call Center has information on public, non-profit organization, and private transportation services in and around Solano County.
Sonoma	Sonoma Access 2-1-1 sonomaaccess.org	Sonoma Access was designed, as a first step, to bring together information on all of the public, private and non-profit transportation options available in Sonoma County. Sonoma Access informs residents on these types of transportation services: Local and Regional Bus Service, Local and Regional Paratransit Service, Volunteer Driver Programs, Non-profit Agency Transportation Options, Private businesses that provide Transportation Options, Transportation Programs for Veterans, and Travel Training Programs that teach anyone how to ride the bus.

about alternatives to driving, such as community shuttles. Ambassadors can also give educational presentations, conduct group and one-on-one rider training, and organize group trips on transit to interesting destinations.

The Veterans Mobility Corps (VMC) was developed by SamTrans to address many transportation challenges faced by veterans of the Armed Forces when they have disabilities brought about by aging or injuries sustained during their military service. The VMC recruits and trains volunteer veterans to help veterans with disabilities to acquire skills needed to access the mobility options they are eligible for.

These options can include a broad range of choices: travel training on public transit such as SamTrans, VTA buses and light rail, BART, Muni, and Caltrain. All of the travel training services of the VMC are free of charge. This program is still in a pilot phase to identify challenges and opportunities of focusing directly on the veteran population.

The non-profit organization Center for Independent Living (CIL) in Berkeley offers a varied travel training program. They offer one-on-one and group training to youth, seniors, and people with disabilities in how to use transportation to get to destinations of their choice. They also help people with disabilities apply for a Regional Transit Connection Discount Card/Clipper Card for people with disabilities, obtain information to plan trips using the 511.org website and/or 511 phone service, and train on using a mobility device (such as a cane, walker, wheelchair, or scooter) to travel throughout the community using both public transit and pedestrian rights-of-way. Additionally, AC Transit offers wheelchair securement consultations and attachment of tether straps at CIL for participants once a month.

Some counties and cities also host or offer their own travel training programs. Solano County offers the Solano Mobility Travel Training program, which includes one-on-one trainings and group trainings provided under contract with local non-profit organizations, and has produced training videos for each operator in the county. The City of Vacaville's Public Works Department oversees the City Coach transit service. They offer one-on-one or group travel training and a Youth Travel Training Program. The Bay Area Regional Mobility Management Group frequently discusses travel training and assists the Region's programs in coordinating.

Mobility Management

Mobility management services cover a wide range of activities, such as travel training, coordinated services, trip planning, brokerage, and information and referral. For the purposes of this resource list, mobility management services refer to the provision of individual transportation information and assistance as well as service linkage.

Mobility management services are closely related to information and referral, but go further by providing more individually tailored information and providing service linkage. Where available, mobility management is an ideal "entry point" for low-income populations, seniors, people with disabilities, and veterans to the range of transportation resources available. Although all counties in the Bay Area have some sort of information and referral service, individual mobility management services are not yet available throughout the Bay Area.

The state of California recommends designating a Consolidated Transportation Service Agency (CTSA) in each county to promote and implement mobility management. This approach is also recommended in the Bay Area's 2013 Coordinated Public Transit-Human Services Transportation Plan, but only one county – Solano – in the region currently has a designated CTSA.

Several counties and/or transit agencies have hired mobility managers and these individuals are designing and implementing some new mobility management programs.

While all counties have some elements of mobility management, not all are as comprehensive as the recommendations made by MTC's Roadmap Study to implement three basic countywide components along with a formally identified Mobility Manager. The three recommended components were:

- Coordinated information and referrals, or a "onestop" information center on multiple travel options
- Coordinated travel training and trip planning for individuals
- Enhanced Americans for Disabilities Act (ADA) paratransit certification process in coordination with transit operators

OVERVIEW OF PROJECTS FUNDED UNDER PREVIOUS COORDINATED PLAN

SAFETEA-LU required that projects receiving funds under FTA's Jobs Access Reverse Commute (JARC) program (Section 5316), New Freedom Program (Section 5317), and Section 5310 Formula Program for Elderly Individuals and Individuals with Disabilities be derived from a locally developed coordinated public transit-human services transportation plan. In July 2012, Congress passed MAP-21, the federal transportation act that superseded SAFETEA-LU. Under MAP-21, the JARC and New Freedom programs were eliminated as stand-alone programs. JARC functions and funding were combined with the Urbanized Area Formula (Section 5307) and the Non-Urbanized Area Formula (Section 5311) programs starting in FY 2012-13. The New Freedom program was merged with the Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities program, for which Caltrans is the designated recipient and

the direct recipient. For the New Freedom eligible projects, MTC works with Caltrans on the 5310 Program to continue investing in New Freedom efforts (see below for more information).

Prior to MAP-21, MTC's policy was to direct JARC funds to support implementation of MTC's Lifeline Transportation Program, which includes projects that address mobility and accessibility needs in low income communities throughout the region. In response, MTC has adopted a policy to annually set aside Section 5307 funds per the JARC formula (approximately 3% of the Section 5307 appropriations) for funding projects under MTC's Lifeline Transportation Program.

Figure 3.7 summarizes funding programmed in each of the nine Bay Area counties since the 2013 Coordinated Plan was adopted. All funding was determined by regional or statewide competitive selection processes, and most of the funding went to the region's most-populated counties.

Figure 3.7 FTA Specialized Program Funding by Urbanized Area (UA), since 2012 Coordinated Plan

Urbanized Area (Large and Small)	JARC/5307 (a)(b)	New Freedom (a)	5310 (c)	Total (d)
	FY 2011-2016	FY 2012	FY 2013-2017	
Antioch	\$729,224	\$75,306	\$1,032,188	\$1,836,718
Concord	\$806,351	\$151,329	\$2,391,773	\$3,349,453
S.F Oakland	\$10,082,572	\$1,180,786	\$12,959,089	\$24,222,447
San Jose	\$3,637,758	\$496,368	\$5,515,480	\$9,649,606
Santa Rosa	\$836,174	\$99,524	\$1,264,981	\$2,200,679
Vallejo	\$560,389			\$560,389
Fairfield	\$384,060			\$384,060
Vacaville	\$166,659			\$166,659
Napa	\$290,657			\$290,657
Livermore	\$129,033			\$129,033
Gilroy-Morgan Hill	\$247,964			\$247,964
Petaluma	\$128,224			\$128,224
Regional Total	\$17,999,065	\$2,003,313	\$23,163,511	\$43,165,889

NOTES: (a) JARC and New Freedom (FY 2011 and 2012) includes only Large Urbanized Area (UA) funds programmed by MTC; Small UA and Rural Area funds programmed and administered by Caltrans were not included. For FTA Section 5307, FY 2013 and beyond includes Large and Small UA. In 2013, approximately \$2 million in JARC funds lapsed due to delays in U.S. Department of Labor certifications on grants. The apportionments remained the same, however the project list has been modified to reflect the \$2 million loss of funds.

(b) JARC/5307 funds are programmed locally by county Lifeline Program Administrators; funds were subject to Lifeline Transportation Program formula per county % of regional low-income population.

(c) 5310 includes Large UA funds that are programmed by MTC (MTC selects the projects). The Small UA and Rural Area funds are apportioned to each state. In California, these two amounts are pooled into one statewide competitive process for Caltrans to program. Depending on the results of Caltrans' competitive process, the region may receive some of the Small UA and Rural Area funds (in addition to the Large UA funding) for projects outside the Large UAs. All funds are administered by Caltrans.

(d) Apportionments represented are for Lifeline Transportation Program Cycles 3 and 4 (JARC/5307), New Freedom Cycle 5, and 2014 and 2017 5310 Programming Cycles.

Funding by Project Type per Funding Source

JARC/Section 5307

The Lifeline Transportation Program (JARC/Section 5307) is programmed by MTC for the region's Large Urbanized Areas. MTC established program guidelines to prioritize a wide variety of capital or operating projects based on eligibility criteria and regional priorities.

Figure 3.8 summarizes Section 5307/JARC funding by project type for the region's Large Urbanized Areas (Antioch, Concord, San Francisco-Oakland, San Jose, and Santa Rosa) funded under the third and fourth cycles of the Lifeline Transportation Program, covering FY2011 through FY2016. About half of all funding went to support fixed-route transit services connecting low-income communities to employment and other essential destinations, with most of the remainder going to alternative services other than fixed-route transit, including taxi vouchers, guaranteed ride home programs, bike programs, shuttles, and auto loan programs.

Figure 3.8 JARC/5307 Funding by Project Type, FY 2011-FY 2016

	Total	Percentage of Total	Number of Projects
Transit Capital	\$1,812,046	11.6%	4
Transit Operations	\$6,822,659	43.7%	19
Transit Alternatives	\$3,117,427	20.0%	8
Auto Loan Programs	\$1,304,077	8.4%	4
Shuttles	\$1,579,641	10.1%	8
Pedestrian and Bicycle Improvements	\$570,000	3.7%	4
Program Administration	\$406,811	2.6%	2
Total	\$15,612,661 ^(a)	100%	49

NOTES: (a) This programming is lower than apportionments. In 2013, approximately \$2 million in JARC funds lapsed due to delays in U.S. Department of Labor certifications on grants. The apportionments remained the same, however the project list has been modified to reflect the \$2 million loss of funds.

New Freedom Program

The New Freedom program was administered by MTC for the region's Large Urbanized Areas. MTC established program guidelines to prioritize a wide variety of capital or operating projects based on eligibility criteria and regional priorities.

Under this Coordinated Plan period, MTC administered one remaining New Freedom program cycle (New Freedom Cycle 5). The New Freedom program also funded a variety of capital and operating projects in the region's Large Urbanized Areas, as shown in **Figure 3.9**. The largest share went to informational and travel training program projects. The other major categories were mobility management and demand-responsive alternatives to fixed-route transit or ADA paratransit, including volunteer driver programs, taxi-based programs, and non-ADA paratransit services. New Freedom funding was not continued in MAP-21 (starting with FY 2013) and similar project-types became eligible under 5310.³³

 $^{33\} http://www.apta.com/gap/legissues/authorization/Documents/APTA\%20MAP-21\%20Guide.pdf$

Figure 3.9 New Freedom Funding by Project Type, FY 2012

	Total Percentage of Total		Number of Projects
Mobility Management	\$360,602	18.0%	3
Info/Training	\$1,237,794	61.8%	5
Transit/ADA Alternatives	\$304,751	15.2%	5
Program Administration	\$100,000	5.0%	1
Total	\$2,003,147	100%	14

Section 5310

For the Section 5310 program, Caltrans funds "traditional" and "expanded" projects. Traditional projects include vehicles, transportation program-related equipment, and mobility management projects. Traditional projects must comprise at least 55 percent of the available funding. Expanded projects include operating assistance and mobility management projects of the type eligible in the former New Freedom program. In 2014 and 2017, MTC jointly administered the program with Caltrans, where MTC established program guidelines for the Large Urbanized Areas and oversaw project selection, but Caltrans remained the designated recipient, responsible for grant management, procurement, and project oversight.

Figure 3.10 summarizes 5310 funding by project types that was apportioned to the Bay Area's Large UAs, as well as funding awarded to projects in the Bay Area through the Caltrans statewide competitive process using Small UA and Rural Area funds. Approximately half of the funding has gone to mobility management projects, which comprise coordination activities, personalized trip planning, information and referral and travel training. One quarter of the funding has gone to purchase wheel chair accessible vehicles. Volunteer driver programs received 14% of the funding, and provide door-through-door transportation. Alternatives to fixed-route transit or ADA paratransit, including taxi-based programs and non-ADA paratransit services received 9% of funding. The remaining funding went to transportation program-related equipment like wheelchair restraints, radios and computer software.

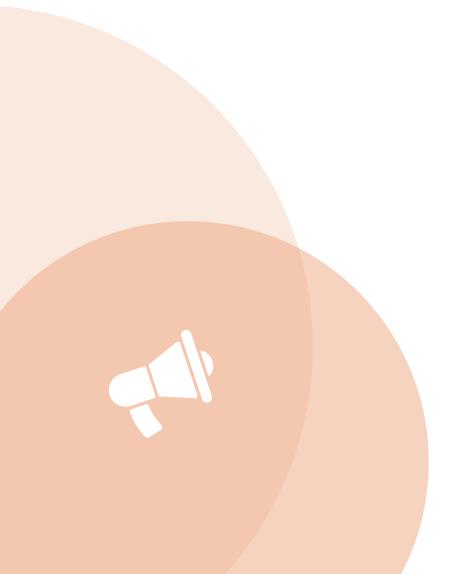
Figure 3.10 5310 Funding by Project Type, FY 2013 - FY 2017

	Total	Percentage of Total	Number of Projects
Mobility Management/Info/Travel Training	\$11,810,234	47.1%	25
Vehicles	\$6,175,400	24.6%	107
Volunteer Driver Programs	\$3,544,913	14.1%	15
Transit/ADA Alternatives	\$2,378,769	9.5%	12
Transportation Program-Related Equipment	\$31,725	0.1%	35
Program Administration	\$1,158,176	4.6%	2
Total	\$25,099,217	100%	196

4. OUTREACH AND STAKEHOLDER GAP IDENTIFICATION

To reveal high-level gaps in the Bay Area's transportation network experienced by the region's seniors, people with disabilities, people with low incomes, and veterans, this chapter draws upon feedback received through conversations with individuals, advocates, agencies who serve them, as well as on a regional demographics assessment of trends (Chapter 2). Where comments include suggested solutions to specific gaps, those have been summarized as well. Together, these gaps and solutions inform recommended strategies for MTC and its regional partners, provided in Chapter 5.

The following lists summarize the top themes heard through all engagement channels. Each comment was categorized as either a gap or a solution, and further assigned a theme. Many themes emerged and presented below are the top ten gaps and top five solutions.



SUMMARY OF GAPS

either difficult or impossible to reach by public transportation—continue to be a key need expressed throughout the region. In the 2013 Coordinated Plan update, some of the top themes included needs for enhanced fixed-route and paratransit through increased connectivity. This continued to be true in feedback gathered for this 2018 Update; spatial gaps top the list of most frequently heard comments. These spatial needs are specific to location, but generally highlight a lack of connectivity either within or between suburban and rural areas. These gaps are exacerbated by several demographic trends - the proportion of the regional population composed of seniors and people living in poverty has increased over the last decade, as has the proportion of the

population that lacks access to a vehicle. These

trends are projected to continue into the future.

Spatial gaps—areas of our region that are

- 2. Temporal gaps—points in time that lack service—also constrain the mobility of target populations. Most comments focused on the lack of transit and paratransit availability in the evenings, late night, and weekends. However, we also heard from some stakeholders involved in volunteer driver programs that there are increasing requests for dialysis transportation services very early in the morning, either prior to available transit or at a time that feels unsafe for dialysis patients to travel alone. Further, necessary transfers between services create another type of temporal gap—long travel times, affecting those dependent on transit who often earn hourly wages.
- Healthcare access is a growing concern in the region. Comments regarding medical transportation needs generally came in three types: dialysis transportation, the trend of medical facilities locating in areas difficult to serve by fixed-route transit, and the lack of affordable non-emergency medical transportation options. These healthcare access needs are heightened by the fact that the areas of the region that are aging the fastest also tend to be the most suburban or rural - areas difficult to serve by fixed-route transit. Further, seniors are living longer, and in counties like Marin, where the population is one of the longest living in the country,35 this means an increasing strain on local budgets to support people with limited mobility.

- 4. Comments from almost every county in the region raised concerns that transit and paratransit fares are too high for many people. Seniors and families with low incomes are a growing portion of our local demographics, and these groups are some of the least able to afford increasing transportation costs. While local bus service may be a more affordable option, more costly regional transit options like BART or Caltrain increase access to medical facilities, jobs, and other critical services.
- 5. Funding needs are growing faster than revenues. Service providers say that funding is constrained to support the mobility of seniors, people with disabilities, veterans, and people with low incomes. There is increasing pressure on programs that provide mobility for target populations as those populations are growing and housing near services is less affordable. Funding available for services above and beyond the ADA—which are particularly important in counties where the fixed-route system cannot cover important destinations—are limited in counties without local sales taxes for transportation. Lastly, the grant-based nature of non-ADA funding sources threatens the consistent availability of some programs.
- 6. Constituents recognize that investments in the safety of pedestrians and bicycles improve mobility for all. Stakeholders discussed missing sidewalks, sidewalks in poor condition, sidewalk blockages due to parked cars and driveways, and missing crossing treatments. A lack of these treatments renders some individuals incapable of using the fixed-route system, which could increase the costs of operating ADA Paratransit services. Some comments also centered on transit stop amenities to make public transit more welcoming for everyone.
- 7. While some feedback suggested leveraging transportation network companies (TNCs, such as Lyft or Uber) and other new technologies to assist in solving mobility gaps, many comments focused on the lack of accessibility of taxis and TNCs. There is some concern about the ability of target groups to leverage these solutions due to the apps' reliance on smartphone ownership.
- 8. Stakeholders highlight the importance of transportation information availability and associated referral services to steer people to gap-filling services. Comments focused on a need for more real-time information about both transit and paratransit services, but also a need to increase constituents' awareness of

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³⁵ http://marinaccess.org/wp-content/uploads/2016/09/FINAL-Marin-Access-Strategic-Analysis-and-Recommendations-2016.pdf

- all services and mobility options—including combining biking and transit, for example—available to them.
- 9. As discussed in the 2013 Coordinated Plan, facilitating transfers on both the fixed-route transit network as well as between ADA paratransit service providers (when trips cross county lines, for example) remain a barrier. Not only are these trips difficult and time consuming, but they can also be costlier. This is more of a problem for paratransit than fixed-route transfers, as the former often require close coordination between different providers and sometimes different counties, and have a greater impact on people with disabilities due to the challenges of long waits between transfers. Personal safety is a concern for riders. Safety measures such as lighting, accessible restrooms, safe waiting areas, benches and phones are essential. Further, riders feel that their safety can be at unnecessary risk when required to transfer between vehicles.

The remainder of feedback received covered a wide variety of topics, from housing and land use, to strained volunteer driver programs, to mobility management and coordination, to the need for more planning and study. Overall, the general gaps identified in Chapter 6 of the 2013 Plan remain, but new comments in this update reflect recent trends in technology, medical facility accessibility, and the growth of disadvantaged populations.

Summary of Solutions

In addition to gaps, stakeholders also offered solutions—either things that have been discussed in their county or new ideas. The summary below describes the top five solutions themes; other comments covered equity solutions for emerging mobility services, access to automobiles, fare media, and others. This input will be incorporated into the 2018 Plan's ultimate strategic recommendations.

- Consistent with the information gaps highlighted above, stakeholders also provided several ideas for increasing the availability and efficacy of transportation information. These ideas included:
 - a. Making comprehensive information about available transportation services available to all human service providers, possibly through one-call/one-click services

- Offering targeted mobility information at key points of contact (e.g. for seniors at the DMV; for discharged patients or families of patients at hospitals)
- c. Increasing the availability of real-time information (e.g. "where's my ride?" paratransit information; BART elevator in service information; real-time information about available wheelchair spaces on an arriving bus)
- d. Improving on-vehicle communication (e.g. consistent operator announcements and stop information signs in both the front and rear of vehicles)
- 2. To increase the affordability of transit for the target populations, there is interest in reducing the cost of public transit, paratransit, and ondemand transportation options such as taxis. Most comments suggested partially subsidizing the cost, but some also suggested making transit free for the target populations, and others asked for discount consistency between providers in the region. Relatedly, a few commenters recommended universal fare media across transit providers and between both general public and paratransit services.
- 3. Coordination and cooperation could increase cost efficiency and improve service for end users. Underutilized resources, such as school buses at midday, or paratransit vehicles offpeak, could be made available to serve other mobility gaps if a central agency coordinated across various providers. Increased coordination between regional centers and public transit agencies could respond to specific spatial gaps. In addition, transfers between ADA Paratransit providers or between ADA Paratransit and city-based providers could improve the travel experience and reduce travel times.
- 4. Creating new funding streams and increasing the sustainability of other funding streams is a top priority. Comments suggested creating new revenue through local measures, such as a vehicle license fee. Commenters also advocated for lessening the administrative burden associated with applying for and receiving 5310 funds through Caltrans, longer-term grants, and new funding for mobility management and coordination activities to ensure that local priorities receive funding.

³⁶ There was less consensus around solutions in the comments than gaps; therefore, only the top 5 are listed. All comments are considered in crafting the 2018 Coordinated Plan's strategic recommendations.

5. To address spatial gaps, increase the availability of non-ADA services for the target populations, and ensure their coordination with ADA Paratransit and public transit. There was also discussion of a need for better land use-transportation coordination, and to ensure individuals are assigned to services (e.g. regional centers, dialysis clinics) closest to their homes.

COMMUNITY INPUT OPPORTUNITIES

Figure 4.1 lists all outreach activities completed by the 2018 Coordinated Plan team. Over 30 organizations from all nine counties of the Bay Area provided input, captured in more than 300 individual comments. These comments were individually classified as either identifications of existing transportation gaps or suggestions of potential solutions; further, each comment was categorized according to its overarching theme—temporal or spatial gaps, for example. These comments, along with their themes, are provided as Appendix B and Appendix C.

Figure 4.1 Community Engagement and Outreach Activities

Organization	Counties Served	Type (Consumer, Provider, Advocate)	Date	Attendees / Representative
San Mateo County Paratransit Coordinating Council (PCC)	San Mateo	Consumer	June 13, 2016	27
Regional Mobility Management Group	Regional	Provider	June 16, 2016	18
Senior Mobility Action Committee, Contra Costa County	Contra Costa	Consumer	June 27, 2016	19
Cycles of Change	Alameda	Provider	July 6, 2016	Former Co-Director and Development Consultant
MTC Policy Advisory Council Equity and Access Committee	Regional	Consumer	July 6, 2016	9
West Contra Costa Regional Mobility Working Group	Contra Costa	Advocate	July 7, 2016	14
Home First	Santa Clara	Provider	July 7, 2016	Director of Services
Napa PCC	Napa	Consumer	July 7, 2016	12
Bay Area Partnership Accessibility Committee	Regional	Advocate	July 11, 2016	10
Contra Costa County Employment and Human Services	Contra Costa	Provider	July 11, 2016	Transportation Services Specialist
North Bay Organizing Project	Sonoma	Advocate	July 11, 2016	Executive Director
Marin PCC	Marin	Consumer	July 18, 2016	16
Contra Costa PCC	Contra Costa	Consumer	July 18, 2016	11
Sonoma PCC	Sonoma	Consumer	July 19, 2016	14
Solano PCC	Solano	Consumer	July 21, 2016	30
Alameda Paratransit Advisory and Planning Committee (PAPCO) and Paratransit Technical Advisory Committee (ParaTAC)	Alameda	Consumer and Provider	July 25, 2016	30
San Mateo County Health System	San Mateo	Provider	August 4, 2016	Senior Community Health Planner
Peninsula Family Service	San Mateo	Provider	August 4, 2016	Director, Financial Empowerment Program

Figure 4.1 Community Engagement and Outreach Activities

Organization	Counties Served	Type (Consumer, Provider, Advocate)	Date	Attendees / Representative
San Francisco PCC	San Francisco	Consumer	August 10, 2016	39
Solano Transportation Authority	Solano	Provider	August 19, 2016	Planning and Programming Staff
Western Contra Costa Transportation Advisory Committee	Contra Costa	Provider	September 1, 2016	WCCTAC Project Manager
East Bay Paratransit Service Review Advisory Committee	Alameda, San Francisco, Santa Clara	Consumer	September 6, 2016	27
Napa Valley Transportation Authority	Napa	Provider	September 8, 2016	Planning and Programming Staff
Alameda County Transportation Commission	Alameda	Provider	September 9, 2016	Planning and Programming Staff
AC Transit Accessibility Advisory Committee	Alameda, Contra Costa	Consumer	September 13, 2016	22
Transportation Authority of Marin	Marin	Provider	September 14, 2016	Planning and Programming Staff
City/County Association of Governments for San Mateo County	San Mateo	Provider	September 16, 2016	Planning and Programming Staff
Contra Costa Transportation Authority	Contra Costa	Provider	September 22, 2016	Planning and Programming Staff
Sonoma County Transportation Authority	Sonoma	Provider	September 26, 2016	Planning and Programming Staff
San Francisco County Transportation Authority	San Francisco	Provider	September 27, 2016	Planning and Programming Staff
VTA Committee for Transit Accessibility	Santa Clara	Consumer	October 12, 2016	29
Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Advocate, Provider, Consumer	October 14, 2016	19
San Francisco Planning and Urban Research (SPUR)	Regional	Advocate	November 16, 2016	Transportation Policy Staff
TransForm	Regional	Advocate	November 17, 2016	Executive Staff

SUMMARY OF FEEDBACK BY COUNTY

Below is a brief summary of comments provided by users and their advocates in each county.

Regional. Four regional groups engaged in the 2018 Plan's initial outreach process - the Regional Mobility Management Group, Bay Area Partnership Accessibility Committee, SPUR, and TransForm. The Regional Mobility Management Group is a 30-member group comprised of mobility management and human service transportation providers throughout the Bay Area.

The Bay Area Partnership Accessibility Committee is comprised of representatives from the Bay Area's ADA Paratransit providers and other interested parties. SPUR is a regional planning and policy non-profit that provides research, education, and advocacy. TransForm is a transportation advocacy non-profit focused on the Bay Area and California, promoting access, health, justice, and sustainability. Among the comments were discussions related to the ability for MTC to lead in mobility management, coordination and system seamlessness, innovative pilots and demonstration projects, additional planning or study opportunities, ensuring inclusive planning processes, and funding.

The groups also discussed issues related to new transportation technology, and urged emerging mobility services to be considered in this plan's recommended strategies.

Alameda County. The project team met with the Alameda County Paratransit Advisory and Planning Committee (PAPCO) as well as Alameda CTC staff. The common comment received focused on spatial gaps in the county — particularly related to connectivity to and from eastern sections of the County. Other comments addressed themes of transportation information, funding, temporal gaps, and fares.

Contra Costa County. The project team received input from the Contra Costa County Paratransit Coordinating Council (PCC), the Department of Employment & Human Services, WCCTAC, and the City of San Pablo. Temporal and spatial gaps, as well as funding availability, were the most concerning themes in Contra Costa County. Funding constraints limit the ability of services beyond ADA Paratransit to serve observed spatial and temporal gaps.

Marin County. The Marin County PCC's comments covered several topics without one strong overarching theme. Similar to Alameda County, sections of Marin (namely, West Marin) are perceived to be less connected than the more populated eastern parts of the county. In addition, in the eastern part of the county, the need for better pedestrian and bicycle infrastructure was mentioned as a means of addressing mobility for seniors aging in place.

Napa County. Healthcare access and the strain on the county's existing volunteer driver programs and taxi scrip programs (City of Napa only) were consistent themes throughout the meeting with the Napa PCC. These programs are meant to help address temporal and spatial gaps, but wheelchair access is limited and drivers are in short supply.

San Francisco County. San Francisco's PCC elevated congestion as one of their largest concerns — a typically urban challenge. Comments related to congestion highlighted how congestion — due to high levels of traffic and double parking — impacts both public transit and paratransit's ability to serve customers in a timely manner.

The other common theme related to transit information; participants acknowledged the provision of real-time information in and outside of buses, but highlighted that it can be inconsistently provided and difficult to see or hear from the rear of the vehicle, and a request for better information about elevator outages. The lack of transportation information and referral service was also cited. Additional comments submitted by the SFMTA cite curb access and congestion, particularly at human service locations, and vehicle storage costs due to the high demand for real estate.

San Mateo County. San Mateo's PCC and County Health System, as well as the Peninsula Family Service Agency provided feedback. The most common themes expressed had to do with pedestrian and bicycle needs at specific locations throughout the county, though some covered more general comments such as parked cars blocking sidewalk right-of-way and a desire for bike lanes to accommodate motorized scooters and wheelchairs. Transportation information, emerging mobility providers, and transit fares were other common themes.

While some comments related to the use of car share, transportation network companies (TNCs), or autonomous vehicles as potential solutions, other comments called for the increased accessibility and affordability of these services in the meantime.

Santa Clara County. Almost 40 individual comments were received from constituents in Santa Clara County representing the VTA Committee for Transit Accessibility, the Equity and Access Subcommittee, and Home First Santa Clara — a non-profit focused on housing the homeless.

Comments covered a broad spectrum of issues, from transit fares to funding, spatial gaps, healthcare access, and the uncertainty of the current paratransit program.

Solano County. In Solano County, the PCC and Faith in Action—a non-profit that provides the county's only volunteer driver program — provided comments. The top two concerns of these groups related to healthcare access and sustainable funding for programs. There is strain on all local programs to address access to dialysis and medical care, with increasing distances between home and medical centers.

Sonoma County. Sonoma's PCC, the Sonoma Access Coordinated Transportation Services (SACTS) Committee, and the North Bay Organizing Project each provided input. The North Bay Organizing Project does not provide services directly, but rather is an advocacy organization that works with diverse, multi-issue groups to empower citizens to be their own advocates.

Their main concerns related to the cost of transit to students and seniors, and the lack of access to affordable housing. Fares were also a top concern among other groups' comments, as were the accessibility of non-ADA paratransit options, transportation information, and various spatial gaps.

5. REGIONAL STRATEGIES FOR COORDINATION

Transportation gaps and solutions identified in this Coordinated Plan become eligible for funding through federal funds distributed by MTC to regional partners, as well as other funds from state and county agencies. These eligible solutions are referred to as projects, and are outlined in Appendix E - Projects Eligible for Funding. Projects are concrete solutions—new vehicles, improved sidewalk infrastructure or accessible bus stops, and software systems are some examples.

Strategies—covered in this chapter—are bigger picture initiatives that stakeholders and MTC can implement or facilitate. These strategies grow directly from feedback received from user groups, their advocates, and existing local providers of transportation and human services. They are bounded by regional policies, and the powers that MTC and transit agencies, cities, counties, congestion management agencies, non-profits, providers, and other stakeholders have to fund and implement initiatives.



STRATEGY 1: COUNTY-BASED MOBILITY MANAGEMENT

In 2016, MTC staff prepared the Roadmap Study: A Bay Area Mobility Management Implementation Plan, the purpose of which was to assess ongoing mobility management efforts in each county, and lay the groundwork for successful implementation of mobility management region wide. The study found that implementing a county-based mobility management strategy requires a multipronged approach. MTC would lead the development of a county-based mobility management program and continue to help leaders on a local level to coordinate mobility services for an entire spectrum of transportation providers. The approach and recommendations are detailed in this section.

Development of a County-Based Mobility Management Program

The promise of mobility management is two-fold: to improve the mobility of traditionally underserved groups by directing passengers to available transportation options, and to increase the efficiency of the overall system of public transit and human service transportation through coordination. Mobility management is of the utmost importance due to its ability to leverage and enhance the effectiveness and efficiency of other projects and strategies listed in this Coordinated Plan. Based on best practices, MTC expects county-based mobility management programs would include three key components:

- Countywide travel training,
- 2. In-person ADA paratransit certifications, and
- Coordination of information and referrals (I&R) through the provision of a mobility manager in every Bay Area county.

MTC's primary roles in facilitating such a program would include:

- Supporting funding for locally led, county-based mobility management programs, and associated program components in each county, including county one-call/one-click systems for trip planning; coordinated travel training programs for those currently not using the fixed-route system; and enhanced ADA paratransit certification processes for each transit provider.
- Serving as the central point of contact for county mobility managers, providing resources and technical support.

- Leveraging the 511 system or other available traveler information system for its role in providing travel information.
- Encouraging the creation of Consolidated Transportation Service Agencies (CTSAs) in each county. CTSAs are a mechanism for promoting mobility management. Through an MTC designation process, County Board of Supervisors, Paratransit Coordinating Councils, County Congestion Management Agencies, and transit operators confirm their support of an official mobility manager for the county. (Appendix D lays out the process for designating CTSAs in the San Francisco Bay Area.)

In addition, MTC should work with county led mobility management efforts to ensure that each county has created and maintains an online inventory of accessible vehicles in each county (e.g. all 5310-funded vehicles plus other public transit and human service transportation vehicles). This list should be shared with County-level offices of emergency services and would improve the ability of agencies to coordinate and/or enter into public-private partnerships to provide wheelchair-accessible trips.

This would increase the effectiveness of investments in the accessible fleet. MTC should also ensure that each county mobility manager provides assistance to 5310 applicants to help with applications and federal compliance, and that within each county there is a mechanism by which applicants can "piggyback" onto statewide commodity contracts (vehicles, software, capital investments) to increase cost efficiency of vehicle investments.

MTC should work with county-based mobility management efforts to make sure that each county mobility manager facilitates joint driver training and follow-up customer satisfaction surveys to monitor success, and provide assistance in the development and funding of new transportation services.

Best Practice Example:

Ride Connection (Portland, Oregon):³⁷ Ride Connection is a private non-profit that coordinates the transportation operations of 30+ small community-based providers of elderly and disabled transportation services. The services it provides are summarized in **Figure 5.1**.

Ride Connection provides information for all transportation options available to older adults and people with disabilities in the region, and

³⁷ Nelson\Nygaard. Coordinated Transportation Plan for Elderly and People With Disabilities. TriMet. 2012. trimet.org/pdfs/publications/elderly-and-disabled-plan.pdf

Figure 5.1 Ride Connection Support Services Provided to Service Partners

Support Services							
Service coordination between partners	Individual travel ability assessment	Driver, partner and staff training and development	Accessible fleet acquisition Volunteer recruitment				
Customer service monitoring	Web -based tools for daily operations and reporting	Data management and reporting support	assistance Management and maintenance of a 100+ fleet Service scheduling and centralized call center services for a growing number of partners				
 Grant writing, fundraising, and serving as conduit for state and federal fund 	Contract administration, compliance and performance monitoring	Outreach and joint marketing of regional transportation services					
 Service planning, which includes coordination of existing services for efficiency and creation and implementation of innovative ideas to 	Advocacy for individuals with transportation needs and for community-based service partners who meet those needs	Technical assistance and support to service partners and community organization					

SOURCE: TriMetCoordinated Transportation Plan for Elderly and People with Disabilities 2012

refers people to the options that best fit their circumstances. With one call to Ride Connection, a rider can either access Ride Connection services or be connected to another service provider in the region who can best serve her/him.

Facilitate Coordination

meet local and regional transportation needs in the community

Coordination is essential for meeting the needs of seniors, people with disabilities, veterans, and those with low incomes. To best serve the region's needs for mobility services, partnerships need to involve the entire spectrum of transportation providers: providers of public fixed route transit, paratransit, human service transportation providers, private taxi and ride-hailing services, departments of health and human services, advocacy groups, faith-based groups, medical and dialysis providers and providers of support services to low-income populations, seniors and individuals with disabilities.

As a funder and evaluator of grant applications, MTC has been and should continue to award extra points to projects and proposals that address cross-county or regional connections by including coordination as an evaluation criterion in appropriate fund programs. MTC will continue to provide a venue for inter-agency coordination.

Best Practice Example:

King County Access (King County Metro)^{38, 39}: King County Access provides paratransit service in King

County, Washington. A paratransit rider making an "Out of County Transfer trip" only needs to make a reservation with King County Access. Access will coordinate the trip scheduling with the connecting agency. King County Access recommends that riders call as early in the day as possible to give the two agencies time to coordinate the Out of County Transfer trip before the end of the day.

Access has designated transfer points for Out of County Transfer trips at transit stations or park-and-rides near the boundaries of neighboring counties. On the day of an Out of County Transfer trip, Access will pick up the rider at her/his origin, and drive her/him to the transfer point. Drivers and dispatch staff at both agencies coordinate with each other to communicate times of arrival. If the driver from the paratransit agency in the neighboring county has not arrived at a transfer point when the Access driver arrives, the Access driver will wait with the passenger until the connecting driver gets there.

This transfer method of two paratransit drivers meeting to transfer the rider from one vehicle to another – without leaving a rider at a transfer point unattended – is also known as a "hand-off." While there is an example of a Bay Area provider that has also adopted the "hand-off" model (East Bay Paratransit), most of the larger systems have yet to implement this practice.

³⁸ King County Metro. Access Ride Guide. 2015. metro. kingcounty.gov/tops/accessible/pdf/AccessRideGuide.pdf

³⁹ King County Access Call Staff. Phone Interview by Nelson\ Nygaard. February 17, 2017.

Recommendations for MTC

Plan and Implement Mobility Management Technical Assistance Program

As regional partners begin to develop local mobility management functions, MTC staff should develop a technical assistance program to advise partners on the implementation of travel training, in-person eligibility, and information and referral programs.

Set Schedule for Coordination Summits and Assess Opportunities to Incentivize Coordination

Coordination takes preparation. MTC should keep the momentum from the Coordinated Plan and Roadmap Study efforts by establishing a schedule of regional coordination summits and topics for the convening.

MTC can host regular events with transit operators, human service agencies, CMAs, and other coordination partners. MTC can also begin to assess specific opportunities, suggested in this chapter of this plan, to incentivize coordination among transit operators and human services providers.

Identify Sustainable Sources of Flexible Funding for County-Based Mobility Management

Within one to two years of Coordinated Plan adoption, MTC should work with county and local stakeholders to identify funding for county-based mobility management programs.

Recommendations for Partners

Develop New County-Based Mobility Management and Related Initiatives

In the first one to two years of this plan's adoption, regional partners should begin to develop new mobility management functions across the Bay Area. In the first two years of this plan's implementation, county partners are expected to consider how to fund county-based mobility management functions, such as travel training, information and referral services, and ADA paratransit in-person eligibility and conditional eligibility policies.

Contribute to Regular Coordination Summits

To leverage coordination opportunities, CMAs, transit operators, human service providers, and other partners should commit to contributing and participating in regular coordination summits.

Create Consolidated Transportation Service Agencies and Seek Funding for County-Based Mobility Manager Positions

Local entities can request to become designated as a Consolidated Transportation Service Agency (CTSA) from MTC. The CTSA designation empowers each county to build out a full mobility management program that facilitates coordination between local social service agencies and transportation providers. In the next one to two years, counties that lack a CTSA should seek designation, or develop a plan to build CTSA capacity in their county. (Appendix D lays out the process for designating CTSAs in the San Francisco Bay Area.)

STRATEGY 2: IMPROVE PARATRANSIT

Paratransit services should be improved to better meet the needs of customers. The recommended approach is to improve access to healthcare, reduce the cost of service, and make it easier to pay for ADA paratransit services.

Address Access to Healthcare

The ongoing consolidation of healthcare centers and tendency to locate in peripheral locations has reduced transit accessibility to medical services. Although ADA paratransit and non-profit providers have been required to increase the volume and length of trips for medical purposes, there is currently no unified funding mechanism in place in the Bay Area for providers to recover the costs of these trips from Medi-Cal. However, "non-emergency transportation" is one of the reimbursable activities under the Medi-Cal program.

Non-emergency transportation vehicles include taxis, buses, trains, cars, and vans. Time spent and actual expenses, such as taxi vouchers and bus passes, can be claimed through County-Based Medi-Cal Administrative Activities (CMAAs). However, there is a requirement to use the lowest cost option, which often results in reimbursement being limited to transit fares.

Attempts to address this issue have been ongoing for a number of years in California. MTC can play a role by exploring a cost recovery program for Medi-Cal non-emergency transportation in the Bay Area for public and private transportation providers who are coordinating with county-based mobility management efforts. As part of the development of this program, the types of entities that would be eligible for participation should be determined, in addition to an overall implementation plan.

Given the lack of reimbursement programs, MTC could also explore other ways to help agencies contain costs. For instance, costs are particularly burdensome for ADA paratransit providers who provide subscription trips to individuals requiring dialysis. ADA paratransit providers receive no financial contribution from the clinics whose clients receive these services. MTC could bring the parties together to arrive at cost sharing arrangements that would exceed the fare paid by riders, or explore other ways to reduce travel costs, and expand travel options.

Finally, MTC could play a role in addressing service gaps to medical services by linking NEMTs and TNCs to increase capacity and provide accessible service to medical destinations. This could be achieved through MTC grants for pilot programs and/or technical assistance.

Reduce the Cost of Providing ADA Paratransit

Due to the growing population of ADA-eligible passengers, the increasing difficulty of hiring and retaining paratransit drivers, and other national trends indicating increased labor costs, the costs of providing ADA paratransit are rising.⁴⁰ Strategies to address these costs are:

- Increasing the use of in-person eligibility assessments and conditional eligibility policies. Transit agencies should implement in-person assessments, as well as evaluations of applicants' functional mobility by trained professionals to provide conditional eligibility.
- Piloting trip-screening modules in scheduling software to facilitate the implementation of conditional eligibility policies. Funding for this technology can be prioritized, and can assist in coordinating the phased development of a regional database of accessible bus stops to inform trip-screening.
- Promoting the use of Interactive Voice Response (IVR) systems to remind passengers of upcoming trips and communicate imminent arrival. IVR systems will help reduce no-shows and late cancels.

Best Practice Examples:

Most large paratransit systems in the U.S. now use in-person eligibility assessments, including functional assessments, in order to achieve more accurate eligibility determinations. One of the key

40 Federal Transit Administration, Transit Cooperative Research Program, Report 142, "Vehicle Operator Recruitment, Retention, and Performance", 2010, Washington DC, Summary, page 1 benefits of this eligibility model is the ability to determine the conditions under which an applicant can ride fixed route service, even if for some of their trips.

Conditional eligibility is routinely applied in Seattle, Pittsburgh, Philadelphia, Tacoma, and Salt Lake City, and the trend is towards greater implementation. Systems that have been successful in implementing conditional eligibility generally have between 12 and 14 conditional categories, although King County Metro has over 20. Following is a listing of some of the key categories that are used by transit agencies in applying conditional eligibility:

- Street barriers (e.g. lack of sidewalks or curb cuts)
- Distance
- Slope
- Seasonal
- Snow/ice
- Temperatures
- Darkness
- Need for transfers on fixed-route
- Travel trained
- Dialysis

Transit agencies use a variety of approaches to apply eligibility conditions. King County Metro identifies conditionally eligible riders who request the same trip with some frequency. They then conduct a "pathway review" to determine if the individual would actually be able to negotiate the paths between the nearest transit stops and their points of origin and destination. If this is an option, they inform the customer of their fixed route options and do not provide the trip on paratransit. Accessible Services staff have estimated annual savings of approximately \$845,000 in Access operating costs because of this approach.

In Pittsburgh, ACCESS applicants are given very specific information about their eligibility to ensure that both reservationists and the riders have a common understanding of which trips are eligible. Since 2005, ACCESS has been applying eligibility conditions on all trips requested by those with conditional eligibility.

ACCESS has found that about 29-35 percent of applicants are determined conditionally eligible, but they only take about 18 percent of the trips, and about half of those are subscription trips. This proportion of trips has not changed in nearly ten years. Therefore, the screening process, while not insignificant, is not as substantial as is commonly assumed.

ACCESS generates regular reports about conditional and feeder trips so they can evaluate the barriers that create eligibility. If these barriers can be addressed, the agency tries to implement mitigations, such as making bus stops accessible, installing traffic signalization and curb cuts.

The agency has had only limited success in this effort - but knowing why people need to use paratransit is helpful in planning efforts.

Make it Easier to Pay for Paratransit

The cost of on-vehicle card readers necessary for the use of Clipper cards is prohibitive given the relative lower volume of trips provided on paratransit as compared to fixed-route. MTC and operators can examine other technological solutions that do not increase the costs of providing ADA paratransit.

Clipper 2.0 may be able to include paratransit as a parameter in the new system. Other solutions may be available using current technology (RTC Clipper Cards), such as a system in which payment for the trip is secured upon booking, and processed upon taking the trip.

Best Practice Example:

Access Services (Los Angeles County):41

Access Services provides paratransit services on behalf of Los Angeles County's 44 fixed route transit providers. It is the county's Consolidated Transportation Services Agency (CTSA). Access offers multiple options for riders to pay for

paratransit trips both before and at boarding (**Figure 5.2**).

Having several options for paying both in advance and at boarding allows riders the flexibility to reduce their boarding time with pre-payment options, or pay when they board if there was less planning in advance of the trip. Riders can pre-load funds for paratransit rides onto their Access Rider ID/TAP card. At boarding time, the driver can then swipe their card, and the fare will be deducted automatically from the rider's Access Rider ID/TAP card account balance.

Riders can also pre-pay for upcoming trips by purchasing ride coupons in-person at a local transit agency, by mail, or online at Access's website. If a rider does not have a form of prepayment for a paratransit trip, she/he can pay the driver with a credit/debit card, or cash in exact change. The prepaid Access Rider ID/TAP card and coupons save time during boarding, because they forego the time spent providing exact change cash to a driver.

Recommendations for MTC

Begin Policy Discussion around Medi-Cal Cost Recovery Program for the Bay Area

To address the growing costs of transportation to healthcare in the Bay Area, in the next 6 to 12 months, MTC can begin internal policy discussions regarding how to leverage available reimbursements for non-emergency medical trips. The first step is to identify the types of entities that would be eligible to participate in the program and those who would likely participate in such a program.

Figure 5.2 Access Services Paratransit Payment Methods

Support Services	Payment Method	
At Boarding	Cash	
	Credit/Debit Card	
	Purchase Coupons In-Person (Pomona Valley Transit Authority, City of Santa Fe Springs, City of Azusa Bus Pass Window)	
	Order Coupons by Mail	
In Advance	Order Coupons Online	
	Pre-Load Access Rider ID/TAP card	

SOURCE: Access Services

⁴¹ Access Services. How to Pay for Your Ride. accessla.org/riding_access/access_riders_guide/pay_your_ride.html#

Convene Task Force to Assist Implementation of In-Person Eligibility

MTC can use its position as a regional resource to convene a task force to assist in the implementation of in-person eligibility and functional testing procedures at each of the region's transit operators that do not currently use this eligibility model. This effort can increase the effectiveness of new funding made available to regional operators for the implementation of county-based mobility management.

Recommendations for Partners

Take Opportunities to Expand Subsidized Same-Day Trip Programs

Paratransit users and operators alike see benefits in expanding options for same-day trips. Sameday trip programs provide greater mobility options and flexibility to riders, and operators may realize cost savings through innovative partnerships. Some public transit agencies across the Bay Area already have programs, typically in partnership with local taxi companies, and some are exploring relationships with ride-hailing companies. In counties where local sales taxes have afforded the opportunity to provide additional supplemental service for seniors and people with disabilities, municipal programs also exist. However, many individuals who would benefit from such programs. including veterans and those with low incomes, lack access. In the next one to two years, operators and providers should explore opportunities to implement these programs.

Implement Medi-Cal Cost Recovery Program

To address the growing costs of transportation to healthcare in the Bay Area, paratransit providers can implement Medi-Cal cost recovery programs. Recovered costs could be put back into the paratransit system, or used to fund less expensive non-ADA services.

STRATEGY 3: PROVIDE MOBILITY SOLUTIONS TO SUBURBAN AREAS

The suburbanization of poverty has resulted in challenges providing fixed-route services in low-density development areas. MTC can help the region address some of these challenges by implementing recommendations for an expansion of suburban mobility options.

Increase Suburban Mobility Options

New and expanded transportation solutions are

needed for addressing mobility challenges that result from the suburbanization of poverty and older adults. Suburban development patterns are characterized by medium- and low-density land uses, which are often incompatible with traditional fixed-route transit service. Flexible, demand-responsive solutions are necessary to provide mobility in these areas.

Technical assistance for Bay Area agencies and organizations interested in developing public-private partnerships for new suburban mobility options is needed. MTC can provide guidance on requirements and best practices for ensuring equitable access to all mobility options. MTC and Bay Area operators can establish minimum data sharing requirements and minimum service characteristics. Technical assistance and region wide policies can help transit agencies and human service transportation providers expand non-ADA subsidized same-day trip programs through partnerships with taxi or ridehailing companies. Subsidized carshare programs and low-income vehicle loan programs are essential to ensuring that low-income people have access to vehicles when trip patterns render transit not an option.

Best Practice Examples:

KEYS Auto Loan Program (Contra Costa County):

The Keeping Employment Equals Your Success (KEYS) Auto Loan Program at Contra Costa County's Employment and Human Services Department (EHSD) offers a low-interest auto loan for CalWORKs participants who are unable to qualify for an auto loan on their own. In order to qualify for an auto loan in the KEYS program, a CalWORKs participant must meet the following eligibility requirements:

- Valid driver's license
- No more than one point on driving record
- Employed full-time with the same employer for at least three months

An eligible CalWORKs participant may be eligible for a loan up to \$5000. The loan recipient must pay back their KEYS loan within a two-year period over monthly payments. Additionally, she or he must attend basic automobile maintenance and budget management classes.

DriveForward (Peninsula Family Service): Peninsula Family Service's DriveForward program offers auto loans to help individuals who cannot qualify for an auto loan on their own acquire a car, and mend their credit. To qualify for participation in the DriveForward program, a person must meet the following eligibility requirements:

- Valid California driver's license
- Annual household income of \$75,000 or less (for a family of three)
- Live or work in San Mateo or Santa Clara counties
- Demonstrate ability to afford loan payments
- Attend a financial workshop
- Meet one-on-one with a member of the Peninsula Family Service Financial Empowerment Team

If a person meets the requirements and is approved by the Peninsula Family Service Loan Committee, she or he must select a vehicle that passes thirdparty certified mechanic inspection before purchasing. DriveForward requires the inspection before issuing a loan in an effort to ensure that a vehicle is safe for the participant.

LAVTA GoDublin Pilot: In 2017, the Livermore-Amador Valley Transportation Authority launched GoDublin, a year-long pilot partnership between the agency, two ride-hailing companies, and a local taxi company. In the pilot, participants can use a unique code either through the ride-hailing apps or with the taxi company to receive a discount on rides that start and end within the jurisdictional boundaries of Dublin, CA. The pilot grew out of the agency's 2016 Comprehensive Operational Analysis, which revealed low productivity on two routes and spurred the agency to consider supplemental service as a way to maintain coverage more cost-effectively.

Like other transit/ride-hailing partnerships, this pilot is still in its early days and no formal evaluation of impacts has been conducted. The agency plans to conduct and release such an evaluation by mid 2018. As such, this, and other transit/ride-hailing partnerships, are not best practice examples per se, but rather demonstrate a recent trend for agencies trying to address suburban mobility challenges in a more cost effective manner.

Recommendations for MTC

Define the Channels to Provide Shared Mobility Technical Assistance

Human service providers, transit agencies, and municipalities serving seniors, people with disabilities, veterans, and low-income groups in the Bay Area want to leverage new mobility service providers — such as carshare, ride-hailing, and bikesharing — to serve their constituents and reduce costs.

MTC can help ensure that partnerships have the best interests of all, and can start by defining appropriate channels to provide technical assistance.

Key areas include:

- Providing regular venues for agencies who have piloted flexible transit in low-density areas (e.g. VTA and AC Transit) to communicate lessons learned and best practices to other transit agencies.
- Creating a region wide policy statement on the goals of public/private shared mobility partnerships and the values they should uphold in coordination and alignment with similar ongoing efforts within the agency.
- Establishing recommended policies for minimum data sharing requirements and service characteristics for public-private partnerships in coordination and alignment with similar ongoing efforts within the agency.

Recommendations for Partners

Fund Low-Income Vehicle Programs

County transportation and transit agencies should prioritize and fund low-income carshare subsidy programs to increase access to vehicles for occasional trip needs, such as shopping or medical appointments. Implementation partners may be cities with on-street carshare programs, senior centers or large developments that provide access to carshare vehicles on-site, or non-profits who can coordinate across several carsharing programs.

MTC and County transportation and transit agencies should prioritize and fund low-income vehicle loan programs for individuals whose typical trip patterns render transit not an option. This program would include funds for vehicle purchase, insurance, and maintenance, and could be implemented in coordination with county-level partners.

Prioritize One-Click Systems

County transportation and transit agencies should prioritize the development and funding of one-click systems that increase the awareness of existing suburban mobility options, and potentially make it easier to pay for trips. CMAs and mobility managers should ensure the integration of all locally available public and private mobility options to increase the availability of non-driving options.

STRATEGY 4: MEANS-BASED FARES*

Regional Means-Based Transit Fare Programs

Based on comprehensive input from stakeholders in the needs assessment of this plan, as well as other Bay Area needs assessments and studies, transit affordability has been and continues to be a key issue for some segments of the population.

MTC has been leading a study to develop scenarios and evaluate the feasibility of implementing a regional means-based transit fare program in the nine-county Bay Area to make transit more affordable for low-income residents. The findings and recommendations of this study are expected to be available in early 2018. Recommendations for MTC and agency partners are outlined below.

Recommendations for MTC and Partners

Build Consensus for Implementation of Means-Based Fares

Pending the conclusion of the Means-Based Fare Study, MTC should continue working with transit operators to develop an implementable program and seek funding to support this effort.

STRATEGY 5: SHARED AND FUTURE MOBILITY OPPORTUNITIES*

Advocate for the Accessibility of Emerging Shared Mobility Solutions and Autonomous Vehicles

Shared mobility solutions, such as bikeshare. carshare, ride-hailing, and microtransit are options available to the public today. Most shared mobility providers are private entities, and as such may or may not prioritize service to traditionally underserved groups. MTC, CMAs, cities and counties can play an important role in ensuring access to these systems and their future driverless products, which, when taken together with public transit, promise a more seamless and convenient mobility ecosystem. Innovation must be balanced with equity and accessibility concerns. Relying exclusively on the use of smart phones, credit/debit cards, English language only, and non-accessible vehicles limits who can use emerging mobility services. MTC, CMAs, cities and counties should:

- Leverage shared and future mobility programs to liaise with the technology and automotive industries and advocate for the physical, temporal, financial, and geographic accessibility of these systems for users of all abilities
- Develop a statement of guidance to formalize agency position on these topics

- Create and fund accessible bikeshare pilots with local partners
- Create and fund subsidized shared mobility programs, such as was recently implemented by MTC with Bay Area Bike Share (now Ford GoBike), to increase access to low-income populations by incentivizing private providers to locate in traditionally underserved areas at discounted rates
- Fund cities' and non-profits' purchase of wheelchair-accessible vehicles to contribute to a "flexible fleet," made available to taxi companies, ride-hailing services, or carsharing programs

Best Practice Examples:

San Francisco: In 2017, the San Francisco County Transportation Authority and San Francisco Municipal Transportation Agency adopted Guiding Principle for Management of Emerging Mobility Services and Technologies. ⁴² That document serves as a framework for the implimentation of policies and programs. Further, the principles will guide decision-makers in evaluating exisiting services, identifying best practices and strategies, and highlighting goals when the City collaborates with transportation providers. The ten guiding principles ⁴³ are:

- 1. Maintain roadway safety through SF Vision Zero
- 2. Encourage mass transit through SF Transit First
- 3. Ensure equitable access for people of all backgrounds or means
- 4. Increase mobility opportunities for people of all abilities
- 5. Improve environmental sustainability and reduce greenhouse gas emissions through SF Climate Action Strategy
- 6. Reduce roadway congestion
- 7. Improve accountability through data driven decision making
- 8. Ensure fairness in labor practices
- 9. Promote positive financial impacts and a state of good repair
- Collaborate openly with public agencies, the community and innovative companies to improve our city together

Los Angeles: In August 2016, the City of Los Angeles' Transportation Technology Strategist published "Urban Mobility in a Digital Age," a plan

⁴² Guiding Principle for Management of Emerging Mobility Services and Technologies. San Francisco, CA: City of San Francisco, 2017.

⁴³ SFCTA. http://www.sfcta.org/emerging-mobility/FAQ#gui

^{*}Pending Commission Direction

to focus the City's regulatory and service provision responsibilities in an evolving ecosystem of mobility choices. Later that year, the Shared Use Mobility Center, TransitCenter, and the William and Flora Hewlett Foundation collaborated with Los Angeles County to create the "Shared Mobility Action Plan for Los Angeles County."

Each of these guiding documents highlights accessibility — both physical and economic accessibility — as necessary goals for shared mobility and autonomous vehicles within their jurisdictions. Further, both recognize the important role of local government in ensuring accessibility as a means to achieve community values.

"Without a proactive role by local government, connected and automated vehicles may not fulfill the promise of making our roadways safer, more efficient, and more accessible." 44

"As California considers strategies to put TNCs and taxis on an 'even playing field' through statewide regulation, several of the taxi industry's legacy consumer and safety provisions — such as mandates to provide wheelchair-accessible vehicles and serve low-income neighborhoods — hang in the balance."

The Shared Mobility Action Plan makes a specific policy recommendation to apply public transit's focus on equity and accessibility to shared mobility. The plan encourages the County to work closely with Access Services — the county's ADA Paratransit provider and Consolidated Transportation Services Agency (CTSA) — to "identify and test how shared mobility can meet ADA requirements and improve the rider experience." In March 2017, a Shared Mobility Action Plan Implementers Council — comprised of stakeholders from transit agencies, cities, advocates, and mobility service providers — was formed to coordinate implementation efforts.

STRATEGY 6: IMPROVE MOBILITY FOR VETERANS

Veterans'-Specific Mobility Services

Some of veterans' mobility needs will be addressed by other strategies recommended in this plan — such as creating a more seamless transit experience or means-based fare programs. However, additional mobility services could address the affordability and access needs unique to veterans in the Bay Area, such as implementing new services for medical long-distance trips.

44 Urban Mobility in a Digital Age. Los Angeles, CA: City of Los Angeles, 2016

Serve Long-Distance Medical Trips for Veterans and Local Veterans' Shuttles

MTC can also support the development of new services designed specifically for veterans. While some of the Bay Area's veteran population is concentrated close to VA Hospitals and other veteran-specific health clinics, many parts of the region are more rural in nature, and veterans must travel long distances to reach the care they need. Other regions have set up frequent long-distance coach bus services to connect veterans with these health centers. In other locations, transit agencies have designed fixed-route shuttles around the specific needs of veterans (based on their home locations and health clinics or community centers). Volunteer driver programs have had difficulty serving these types of trips due to constraints in recruiting veteran drivers.

Best Practice Example:

- Lufkin-Houston Veterans Bus: Former U.S. Congressman Charlie Wilson was instrumental in obtaining private funding for the launch of a coach bus service between Lufkin and Houston — where the VA has a large medical center. The vehicle was funded by a local foundation that coordinated volunteers to distribute coffee and donuts to passengers each morning. The program, administered by the Brazos Transit District and operated by Coach America, transports 35 to 40 veterans every day. Since the launch of the service, additional "last-mile" shuttles have been initiated to connect people to Lufkin from smaller communities up to 40 miles away. Angelina County determined that a volunteer driver program was infeasible for this need given the distance and scale of demand.
- Monterey-Salinas Transit (MST) Veterans Shuttle: In May 2017, MST launched a new fixed-route service designed to meet the local mobility needs of veterans. A new VA clinic will open in August, and the route serves that destination as well as an integrated health facility and an area with veteran residential density.

Create a Forum for Veterans to Advise MTC on Mobility Needs

This plan recognizes that there are further opportunities to address veterans' mobility needs in the Bay Area. In some cases, the needs are regional in nature; in others, there are specific local gaps. However, more dialogue is needed to refine strategies to meet Bay Area veterans' needs. MTC can coordinate forums for this dialogue to take place.

RECOMMENDATIONS TIMELINE

This section outlines the recommended timeline for the immediate and longer-term steps required for MTC, CMAs, transit providers, and human services providers to adopt and implement this plan. Figure 5.3 lists each component of the previously listed strategies. The recommended timeline for implementing each recommendation is included in the figure. The timeline categorizes the recommendations into the following periods: Keep the Momentum (next 6-12 months), Implement the Basics (next 1-2 years), and Build Out the Program (next 3-5 years). Each recommendation is also marked with the anticipated level of effort required for implementation. These are categorized as minimal, moderate, and high.

Figure 5.3 Implementation Timeline

Strategy	Recommendation	Timeline	Level of Effort
STRATEGY 1: COUNTY-BASED MOBILITY MANAGEMENT	Recognize Mobility Management as a Regional Priority	Keep the Momentum (next 6-12 months)	Minimal
	Set Schedule for Coordination Summits and Assess Opportunities to Incentivize Coordination	Keep the Momentum (next 6-12 months)	Minimal
	Identify Sustainable Sources of Flexible Funding for County-Based Mobility Management	Implement the Basics (next 1-2 years)	Moderate
	Plan and Implement Mobility Management Technical Assistance Program	Implement the Basics (next 1-2 years)	High
	Implement Regular Coordination Summits	Implement the Basics	Moderate
	Create Consolidated Transportation Service Agencies and Seek Funding for County-Based Mobility Manager Positions	Build Out the Program (next 3-5 years)	High
STRATEGY 2: IMPROVE PARATRANSIT	Begin Policy Discussion around Medi-Cal Cost Recovery Program for the Bay Area	Keep the Momentum (next 6-12 months)	Moderate
	Convene Task Force to Assist in Implementation of In-Person Eligibility	Implement the Basics (next 1-2 years)	Moderate
	Take Opportunities to Expand Subsidized Same-Day Trip Programs	Implement the Basics (next 1-2 years)	Moderate
	Implement Medi-Cal Cost Recovery Program	Build Out the Program (next 3-5 years)	High
STRATEGY 3: PROVIDE MOBILITY SOLUTIONS TO SUBURBAN AREAS	Define the Channels to Provide Shared Mobility Technical Assistance	Keep the Momentum (next 6-12 months)	Moderate
	Fund Low-Income Vehicle Programs	Implement the Basics (next 1-2 years)	High
	Prioritize One-Click Systems	Build Out the Program (next 3-5 years)	High
STRATEGY 4: MEANS BASED FARE*	Build Consensus for Implementation of Means-Based Fares	Keep the Momentum (next 6-12 months)	High
STRATEGY 5: SHARED AND FUTURE MOBILITY OPPORTUNITIES*	Advocate for Equity in Shared and Autonomous Mobility Services	Implement the Basics (next 1-2 years)	Moderate
STRATEGY 6: IMPROVE MOBILITY FOR VETERANS	Create a Forum for Veterans' Mobility Needs	Implement the Basics (next 1-2 years)	Moderate
	Identify Funding for Veterans'-Specific Mobility Services	Build Out the Program (next 3-5 years)	High

*Pending Commission Direction

PROGRESS REPORTING

Prior to the next Coordinated Plan update, MTC should assess progress made to implement the strategies called for in this Coordinated Plan. This assessment should include a report back to the members of this plan's Technical Advisory Committee and an update to the Commission. The evaluation will provide valuable input to the Coordinated Plan's next update, and should not wait until the next planning phase commences. Rather, a bi-annual progress reporting schedule is recommended.

APPENDIX A

Demographics

Figure A.1 Existing 2014 Population Breakdown

	Alameda County		Contra Costa County		Marin County		Napa County		San Francisco County	
Subject	Total	65 years and over	Total	65 years and over	Total	65 years and over	Total	65 years and over	Total	65 years and over
Total population	1,610,921	200,925	1,111,339	157,940	256,802	46,638	139,253	22,271	852,469	122,906
% over 65	12.	5%	13.	0%	16.0	0%	16.	0%	14.	4%
% with disability	9.6%	33.1%	11.0%	33.2%	9.0%	25.6%	11.2%	35.4%	10.4%	34.8%
% below 200% of poverty level (2015)	25.2%	26.7%	24.3%	22.2%	19.1%	16.6%	27.9%	21.4%	25.3%	35.8%
% population without vehicle	3.5%	10.1%	2.1%	6.4%	2.3%	7.1%	1.9%	6.8%	13.0%	24.2%
% population who are veterans	3.3%	13.6%	4.4%	17.9%	4.7%	17.6%	5.4%	22.0%	2.8%	11.0%

SOURCE: 2014 American Community Survey 5-Year Estimate S0101; 2014 American Community Survey 1-Year Estimate S0103; 2015 American Community Survey 1 year Estimate B17002; 2015 American Community Survey 5-year Estimate B17024; 2014 American Community Survey 3 year Estimate B25045; 2014 American Community Survey 1 year Estimate S0103; 2014 American Community Survey 1-Year Estimate S0103

Figure A.1 Existing 2014 Population Breakdown

		Mateo unty	Santa Clara County		Solano County			oma ınty	Region	
Subject	Total	65 years and over	Total	65 years and over	Total	65 years and over	Total	65 years and over	Total	65 years and over
Total population	758,581	111,339	1,894,605	231,475	421,624	52,311	500,292	82,536	7,545,886	1,028,341
% over 65	14.	0%	12.:	2%	12.	4%	16.	5%	13.0	6%
% with disability	8.7%	30.7%	7.6%	33.5%	11.1%	36.4%	12.0%	32.1%	9.6%	32.9%
% below 200% of poverty level (2015)	20.6%	21.0%	20.7%	24.4%	30.2%	24.1%	28.3%	22.6%	23.8%	24.9%
% population without vehicle	1.9%	6.4%	1.7%	6.6%	1.8%	5.3%	2.1%	6.6%	3.5%	9.3%
% population who are veterans	3.2%	13.2%	2.9%	13.9%	7.5%	25.8%	5.7%	21.2%	3.8%	15.6%

Figure A.2 Veteran Statistics

County	Number of Veterans	% of Total Population who are Veterans	% of Veterans who Live in Poverty*	% of Veterans who are Disabled
Alameda	53,888	4%	7%	29%
Contra Costa	12,092	6%	5%	31%
Marin	23,875	6%	4%	26%
Napa	55,533	7%	2%	29%
San Francisco	31,694	3%	6%	28%
San Mateo	28,341	4%	3%	23%
Santa Clara	286,013	4%	6%	27%
Solano	53,888	10%	4%	29%
Sonoma	12,092	7%	8%	29%
Region	23,875	5%	6%	28%

^{*}Living below National Poverty Level

SOURCE: American Community Survey 1 year estimates 2000-2014

APPENDIX B

List of Feedback Themes

Figure B.1 List of Feedback Received in Order of Frequency

Themes	Comments Received
Spatial Gap	31
Fares	28
Information and I&R Services	26
Funding	22
Healthcare Access	20
Temporal	19
N/A	15
Ped/Bike	14
Taxi/TNC - Accessibility	12
Coordination & Cooperation	10
Public Transit - Accessibility	9
Transfers	8
Fare media	6
Emerging mobility services	6
Housing & Land Use	6
Public Transit - Amenities	6
Planning/Study	6
Eligibility	5
Travel Training	5
Transit Access	5
Non-ADA Paratransit	5
Volunteer Driver	5
Congestion	5
Mobility Management	5
Drivers	4
Auto access	3
Level of Service	3

Themes	Comments Received
Limited volunteers	3
Capital	2
Efficiency	2
Transportation Options	2
Regulation	2
Technology	2
Language	2
Job Access	2
ADA Paratransit	2
Public Transit - Access	2
On-time Performance	2
Same-Day Transportation	2
Resource sharing	2
Frequency	1
Safety	1
Mission creep	1
Senior Sensitivity	1
Enforcement	1
Providers	1
Quality of Service	1
Station Access	1
Constituency gaps	1
Equity	1
Youth	1
Fleet	1
Community connection	1
Grand Total	329

APPENDIX C

List of Feedback Comments

Figure C.1 List of Feedback Comments

Date	Group	County	Category	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Solutions	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Solutions	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	

Theme	Comment
Spatial Gap	Since the study was last done, many seniors have moved into older adult communities on the Coastside, so outreach to educate about available transit resources to seniors in that area is greatly needed.
Spatial Gap	East Palo does not have a city-wide shuttle service at this time.
Spatial Gap	More access to the College of San Mateo is needed. There is no direct service to Canada and other local colleges from the Coastside.
Spatial Gap	Demand-response service is available to residents of Pescadero, La Honda, and other Coastside communities, but more is needed.
Ped/Bike	Heller Street in Redwood City does not have curb cuts at many points. In general the sidewalks in Redwood City are in poor condition
Ped/Bike	At Perimeter Road at CSM, there are no curb cuts to cross the road.
Ped/Bike	Many cities in San Mateo County allow people to park on rolled curbs (sidewalks), blocking access to pedestrians.
Public Transit - Amenities	The bus stop at El Camino and Trousdale in Burlingame is poorly lit and blocked by overgrown vegetation.
Ped/Bike	In Burlingame non-intersection crosswalks are being identified with extra signs and lights.
Ped/Bike	Many sidewalks in the county are uneven and inaccessible to individuals using mobility devices.
Public Transit - Amenities	Bus shelters at Daly City Kaiser (395 Hickey Blvd.) have been missing.
Ped/Bike	Audible crossing signal from El Camino is needed.
Level of Service	Some people with disabilities need personalized assistance (escort service) that is not available on Redi-Wheels. *This statement may mean either door-to-door (which is not relevant as it is required under the ADA) or a ride escort.
Transfers	Single vehicle (one seat ride) paratransit from the county of origin to other parts of the Bay Area would be helpful.
Level of Service	Courtesy stops or ride wait (for pharmacy trips, etc.) should be available
Non-ADA Paratransit	Taxi discount voucher programs (subsidized taxi).
Taxi/TNC - Accessibility	There is a strong need for accessible taxis in the County
Ped/Bike	Some portions of the Coastal Trail are in poor repair and inaccessible to individuals with mobility issues.
Information and I&R Services	In Contra Costa County, resources are available at the DMV for individuals who are no longer able to drive.
Information and I&R Services	511 information service is useful for individuals who use paratransit, as well.

Figure C.1 List of Feedback Comments

Date	Group	County	Category	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Solutions	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Solutions	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Solutions	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Solutions	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Solutions	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Solutions	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Solutions	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	N/A	
6/13/2016	San Mateo County Paratransit Coordinating Council	San Mateo	Gaps	

Theme	Comment
Information and I&R Services	Information and referral service agencies like HART want to have more information about resources to further explain information to their clients. Information about connecting from San Mateo County to San Francisco is needed.
Information and I&R Services	In Contra Costa County, resources are available at the DMV for individuals who are no longer able to drive.
Information and I&R Services	The NBC has discussed the need for a Transit Information Hotline. Jean Conger presented information about this developing resource in her presentation to the PAL Committee at the May meeting. Programs at SamTrans include Veterans Program, Transit Mobil.
Information and I&R Services	Many low-income individuals lack Internet-access. A suggestion was made that there be transportation information kiosks in shopping centers.
Fares	SamTrans said that the price of Day Passes for SamTrans have been lowered to make them more affordable for families, since purchasing individual fares for families can be costly.
Language	Alternative language service is available for fixed-route and paratransit service. SamTrans Customer Service use the AT & T language line to assist customers who do not speak English as a first language.
Information and I&R Services	There are no direct trips from Pacifica to the SF VA Center. The American Cancer Society, HART, and the PJCC do not serve residents of Pacifica. All passengers going to the VA are sent to a transfer point in San Bruno. It was discussed that information should be provided to clients in this situation about temporary paratransit certification.
Eligibility	The criteria for individuals to qualify for Lifeline Assistance make it hard for people who may be slightly above the Medi-Cal level but still can't afford transit. A pilot program with Lyft is being conducted at Little House, but funding is complicated.
Healthcare Access	East Palo Alto individuals do not have direct, fixed-route service to San Mateo Medical Center. A transfer and drop off is located at El Camino Real and 37th Avenue, but patients are still required to walk the remaining distance up a hill to the SM Medical Center (County Hospital). The cost of this trip and transfers is a great hardship for low-income individuals. Craig added that getting to this medical facility is a hardship for many people because of the distance to the stop and the terrain.
Public Transit - Amenities	A walk of two blocks is needed to get from the closest bus stop in Menlo Park to the Ravenswood Family Health Clinic. The bus stop lacks a bench, shelter, and busy crosstraffic makes using fixed-route service from the clinic very difficult.
Healthcare Access	Health Plan of San Mateo County patients lack fixed-route service to that location, which is a significant hardship for people without cars. The Genentec option does not work well for them.
N/A	Someone should reach out to the Caltrain and SamTrans Accessibility Advisory Committees for input on the MTC Coordination Study.
Enforcement	Cars parking at bus stops affect the access for seniors and people with disabilities. People have to board and disembark in the street. If ramps are used to board buses, the slope is steeper if the ramp goes to the street, rather than to the curb. The parked cars also affect visibility, making it harder for Bus Operators to see people waiting at bus stops. Some customers would benefit from curb cuts at bus stops, especially in cases where the bus is not able to fully access the curb due to parked cars or other obstructions. The group also agreed that cities should be encouraged to lengthen less than full-size red zones at bus stops, since some marked bus stops are not actually large enough to be served easily by a 40-foot bus.

Figure C.1 List of Feedback Comments

Date	Group	County	Category	
7/18/2016	Contra Costa Paratransit Coordinating Council	Contra Costa	Gaps	
7/18/2016	Contra Costa Paratransit Coordinating Council	Contra Costa	Gaps	
7/18/2016	Contra Costa Paratransit Coordinating Council	Contra Costa	Gaps	
7/18/2016	Contra Costa Paratransit Coordinating Council	Contra Costa	Gaps	
7/18/2016	Contra Costa Paratransit Coordinating Council	Contra Costa	Gaps	
7/18/2016	Contra Costa Paratransit Coordinating Council	Contra Costa	Gaps	
7/18/2016	Contra Costa Paratransit Coordinating Council	Contra Costa	Gaps	
7/18/2016	Contra Costa Paratransit Coordinating Council	Contra Costa	Gaps	
7/18/2016	Contra Costa Paratransit Coordinating Council	Contra Costa	Solutions	
7/18/2016	Contra Costa Paratransit Coordinating Council	Contra Costa	Gaps	
7/18/2016	Contra Costa Paratransit Coordinating Council	Contra Costa	Gaps	
7/18/2016	Contra Costa Paratransit Coordinating Council	Contra Costa	Gaps	
7/18/2016	Contra Costa Paratransit Coordinating Council	Contra Costa	Gaps	
7/18/2016	Marin Paratransit Coordinating Council	Marin	Gaps	
7/18/2016	Marin Paratransit Coordinating Council	Marin	Gaps	
7/18/2016	Marin Paratransit Coordinating Council	Marin	Gaps	
7/18/2016	Marin Paratransit Coordinating Council	Marin	Gaps	
7/18/2016	Marin Paratransit Coordinating Council	Marin	Gaps	
7/18/2016	Marin Paratransit Coordinating Council	Marin	Gaps	
7/18/2016	Marin Paratransit Coordinating Council	Marin	Gaps	
7/18/2016	Marin Paratransit Coordinating Council	Marin	Gaps	

Theme	Comment
Funding	There is a concern with rising costs that Transit providers may roll back paratransit service to strict ADA rules, excluding seniors.
Mobility Management	Lack of knowledge on the part of transit operators of other accessible services. They don't refer riders who don't qualify for paratransit.
Eligibility	Conditional eligibility is an important aspect of ADA paratransit.
Mobility Management	County level documentation doesn't address travel needs that go outside county lines
Mobility Management	Paratransit service should go beyond requirements of ADA.
Transit Access	Fixed-route bus stops are often not accessible or safe for on- and off-boarding with wheelchairs.
Taxi/TNC - Accessibility	Not enough accessible taxis.
Taxi/TNC - Accessibility	TNCs don't provide wheelchair service.
Mobility Management	Paratransit should be divorced from transit service provision.
Temporal	Paratransit doesn't serve Sunday religious services and weekends.
Temporal	Paratransit service hours and locations are too restrictive.
Funding	Not enough funding for services beyond ADA.
Funding	Existing funding doesn't allow for everyone to be served.
Spatial Gap	Access to and from West Marin (including communities such as Bolinas, Point Reyes Station and Nicasio) is difficult, with limited or no public transit available.
Spatial Gap	There is no transportation or paratransit service in the Pt. San Pedro area.
Temporal	There is a shuttle service called Stagecoach in West Marin, but provides limited service.
Temporal	Temporal remains the same as in the 2013 Coordinated Plan. New information provided that weekend service stops at 8:00 pm so there are then no other transportation alternatives.
Temporal	In Tiburon, transit service ends at 7:30 pm
Taxi/TNC - Accessibility	Marin needs accessible taxi service. Taxi service in Novato is no longer serving Novato as North Bay Taxi Company shut down.
ADA Paratransit	Currently, 40% of paratransit service needs are being met.
ADA Paratransit	Between 2 and 3 p.m. there are service capacity issues. Trips are provided but timing of trips can be impacted.

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Date	Group	County	Category	
7/18/2016	Marin Paratransit Coordinating Council	Marin	Solutions	
7/18/2016	Marin Paratransit Coordinating Council	Marin	Gaps	
7/18/2016	Marin Paratransit Coordinating Council	Marin	Gaps	
7/18/2016	Marin Paratransit Coordinating Council	Marin	Gaps	
7/18/2016	Marin Paratransit Coordinating Council	Marin	Gaps	
7/7/2016	Napa Paratransit Coordinating Council	Napa	Gaps	
7/7/2016	Napa Paratransit Coordinating Council	Napa	Gaps	
7/7/2016	Napa Paratransit Coordinating Council	Napa	Solutions	
7/7/2016	Napa Paratransit Coordinating Council	Napa	Gaps	
7/7/2016	Napa Paratransit Coordinating Council	Napa	Gaps	
7/7/2016	Napa Paratransit Coordinating Council	Napa	Gaps	
7/7/2016	Napa Paratransit Coordinating Council	Napa	Solutions	
7/7/2016	Napa Paratransit Coordinating Council	Napa	Gaps	
7/19/2016	Sonoma Paratransit Coordinating Council	Sonoma	Solutions	
7/19/2016	Sonoma Paratransit Coordinating Council	Sonoma	Gaps	
7/19/2016	Sonoma Paratransit Coordinating Council	Sonoma	Gaps	
7/19/2016	Sonoma Paratransit Coordinating Council	Sonoma	Gaps	

Theme	Comment
Public Transit - Access	Group indicated some upgrades have been made due to SMART train.
Ped/Bike	Topography causes accessibility issues for seniors and persons with disabilities (valley/hills are challenging).
Ped/Bike	Mobile home parks also currently don't have sidewalks.
Housing & Land Use	Many residents age in place in inaccessible neighborhoods and don't have options to move into more affordable housing.
Non-ADA Paratransit	Two service providers were mentioned as no longer being in business: Elton's and On the Move.
Healthcare Access	Insufficient transit service outside the City of Napa, particularly Lake Berryessa, Middletown and Pope Valley. Also, St. Helena to Kaiser Hospital does not have service and there is no form of transit East of St. Helena. Note: Calistoga just put in a shuttle bus service from Santa Rosa to Calistoga due to two large developments. Interest by these employers to provide to employees. \$18 per rider, seems expensive.
Healthcare Access	Not enough paratransit and fixed transit for people in nursing homes trying to get to doctors. If person does not qualify (ADA) there is insufficient transit service and taxi services may cost up to \$100 per trip. Person may take ambulance instead, very costly.
Non-ADA Paratransit	Taxi Scrip provides seniors 65 or older, or ADA certified or disabled persons with 50% discount booklets for taxi service in the City of Napa, during off-hours of the Vine fixed-route transit or if the individual does not feel well enough to take the bus during regular hours. Would like to extend this service beyond City of Napa.
Temporal	There is limited weekend transit service after 6pm. The only services available are in St. Helena and Calistoga through the Chamber of Commerce, due to tourism demand.
Volunteer Driver	Volunteer Driver program - mileage reimbursement for drivers. Restricted to medical necessity rides. Have to be in rural area with no transit access whatsoever. Honor system. Molly's Angels also provides volunteer's to and from medical appointments, shopping, etc. in Napa Valley.
Volunteer Driver	Reimbursement given to driver. Should there be a cap on subsidy per year?
Healthcare Access	There is a new Health & Human Services campus and staff are reviewing providing a shuttle program for employees.
Ped/Bike	Bicycle & Ped Plans. Sidewalks don't necessarily exist where needed. Difficult for persons with disabilities and some seniors. NVTA staff indicated they will be embarking on a Bus Stop Improvement Plan as new Planning staff are hired soon. In addition, NVTA staff will embark on a comprehensive operational analysis to review every transit service they operate. They will see how senior/low-income persons use fixed-route transit.
Eligibility	Sonoma county transit doing in house eligibility- Petaluma and city bus on same contract.
Public Transit - Accessibility	Bathroom access at transit centers crucial for people with disabilities.
Public Transit - Accessibility	More wheelchair positions on fixed-route - flip seats.
Taxi/TNC - Accessibility	Taxis - accessible and available.
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Figure C.1 List of Feedback Comments

Date	Group	County	Category	
7/19/2016	Sonoma Paratransit Coordinating Council	Sonoma	Gaps	
7/19/2016	Sonoma Paratransit Coordinating Council	Sonoma	Gaps	
7/19/2016	Sonoma Paratransit Coordinating Council	Sonoma	Gaps	
7/19/2016	Sonoma Paratransit Coordinating Council	Sonoma	Gaps	
7/19/2016	Sonoma Paratransit Coordinating Council	Sonoma	Gaps	
7/19/2016	Sonoma Paratransit Coordinating Council	Sonoma	Gaps	
7/19/2016	Sonoma Paratransit Coordinating Council	Sonoma	Gaps	
7/19/2016	Sonoma Paratransit Coordinating Council	Sonoma	Gaps	
7/19/2016	Sonoma Paratransit Coordinating Council	Sonoma	Gaps	
7/19/2016	Sonoma Paratransit Coordinating Council	Sonoma	Solutions	
7/21/2016	Solano Paratransit Coordinating Council	Solano	Gaps	
7/21/2016	Solano Paratransit Coordinating Council	Solano	Gaps	
7/21/2016	Solano Paratransit Coordinating Council	Solano	Solutions	
7/21/2016	Solano Paratransit Coordinating Council	Solano	Solutions	
7/21/2016	Solano Paratransit Coordinating Council	Solano	Gaps	
7/21/2016	Solano Paratransit Coordinating Council	Solano	Gaps	
7/21/2016	Solano Paratransit Coordinating Council	Solano	Gaps	
7/21/2016	Solano Paratransit Coordinating Council	Solano	Gaps	
7/21/2016	Solano Paratransit Coordinating Council	Solano	Gaps	
7/21/2016	Solano Paratransit Coordinating Council	Solano	Gaps	
7/21/2016	Solano Paratransit Coordinating Council	Solano	Gaps	

Theme	Comment
Taxi/TNC - Accessibility	Need smart phone for TNC vehicles.
Taxi/TNC - Accessibility	TNC vehicles not accessible.
Information and I&R Services	Info kiosks should provide real time status info for bus lines.
Information and I&R Services	511 not working for city bus.
Public Transit - Accessibility	Sidewalks and places to sit at bus stops.
Ped/Bike	Auto countdown signals are preferable for people who are disabled.
Ped/Bike	Longer time to cross streets.
Funding	Not enough funding for all the needs.
Ped/Bike	Pedestrian improvements - even streets and curb cuts.
Transit Access	Complete streets philosophy should be adopted everywhere - move people all people not cars.
Temporal	There are limited times you can travel on transit in the county.
Spatial Gap	Disabled transportation to Travis is limited.
Coordination & Cooperation	We need a countywide vehicle share program for non-profits to use paratransit vehicles.
Temporal	There needs to be a coordinated system to provide after-hours transportation for people with disabilities.
Fares	Transit is too costly.
Spatial Gap	There is no direct service between some cities in the county.
Transfers	Transfers on paratransit are difficult and expensive.
Funding	There is not enough money for solutions.
Funding	Funding that is available is limited in its eligibility.
Temporal	Reverse commute from SF is difficult - no Owl service.
Temporal	Paratransit should be extended beyond regular service hours.

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Date	Group	County	Category
7/21/2016	Solano Paratransit Coordinating Council	Solano	Gaps
7/21/2016	Solano Paratransit Coordinating Council	Solano	Solutions
7/21/2016	Solano Paratransit Coordinating Council	Solano	Solutions
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Gaps
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Gaps
Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee		Alameda	Solutions
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Gaps
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Solutions
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Solutions
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Solutions
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Gaps
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Gaps
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Solutions
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Solutions
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Solutions
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Solutions
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Gaps
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Solutions
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Gaps
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Solutions
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Gaps

Theme	Comment
Taxi/TNC - Accessibility	There are agencies in the county who have accessible vehicles that are not being used after hours should be coordinated with other programs.
Coordination & Cooperation	Between coordination is needed for travel between systems out of the county.
Transit Access	It is great there are passenger loaders at busy stations during rush hour. This helps people in wheelchairs load faster and also helps with people who have bikes.
Temporal	Public transit hours should be extended so that paratransit can also be extended
Spatial Gap	East county is isolated. Hardly any way to get over the hill in transit.
Volunteer Driver	Volunteer driver programs are important.
Funding	Match requirements are high for non-profits.
Spatial Gap	AC Transit routes should go more into the hills so that paratransit can go into the hills.
Travel Training	Travel training programs are important.
Drivers	Driver training on how to deal with people with disabilities. Sensitivity and loading wheelchairs. Sensitivity for all disabilities.
Funding	Not enough funding for these programs.
Spatial Gap	Paratransit Tri-Valley to inner East Bay should be easier.
Funding	Vehicle license fee for roadmap!
Information and I&R Services	When is my bus or vehicle coming? Notifications are great! Don't have to wait outside
Information and I&R Services	Would be nice to know when elevator is down at BART
Transit Access	Bathrooms should be cleaner
Fares	Fare structure for East Bay Paratransit is confusing. Should be simpler.
Spatial Gap	Land use planning should be a part of transportation planning.
Spatial Gap	More housing in Emeryville. Will transit serve it?
Fares	Clipper type card for visitors who have disabilities to the region.
Fares	Transit is too costly. Need means-based testing for ADA and non-ADA paratransit.
	Taxi/TNC - Accessibility Coordination & Cooperation Transit Access Temporal Spatial Gap Volunteer Driver Funding Spatial Gap Travel Training Drivers Funding Spatial Gap Funding Information and I&R Services Information and I&R Services Transit Access Fares Spatial Gap Spatial Gap Fares

Figure C.1 List of Feedback Comments

Date	Group	County	Category	
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Solutions	
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Solutions	
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Solutions	
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Solutions	
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Gaps	
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Solutions	
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Solutions	
7/25/2016	Alameda Paratransit Advisory and Planning Committee & Paratransit Technical Advisory Committee	Alameda	Solutions	
8/10/2016	San Francisco Paratransit Coordinating Council	San Francisco	Gaps	
8/10/2016	San Francisco Paratransit Coordinating Council	San Francisco	Gaps	
8/10/2016	San Francisco Paratransit Coordinating Council	San Francisco	Gaps	
8/10/2016	San Francisco Paratransit Coordinating Council	San Francisco	Solutions	
8/10/2016	San Francisco Paratransit Coordinating Council	San Francisco	Gaps	
8/10/2016	San Francisco Paratransit Coordinating Council	San Francisco	Gaps	
8/10/2016	San Francisco Paratransit Coordinating Council	San Francisco	Gaps	
8/10/2016	San Francisco Paratransit Coordinating Council	San Francisco	Solutions	
8/10/2016	San Francisco Paratransit Coordinating Council	San Francisco	Solutions	
8/10/2016	San Francisco Paratransit Coordinating Council	San Francisco	Solutions	
8/10/2016	San Francisco Paratransit Coordinating Council	San Francisco	Solutions	
8/10/2016	San Francisco Paratransit Coordinating Council	San Francisco	Solutions	
8/10/2016	San Francisco Paratransit Coordinating Council	San Francisco	Gaps	

Theme	Comment
Spatial Gap	Better transit and paratransit connections for the Tri-Valley and the East Bay.
Travel Training	Need more travel training services to direct people to public transit as opposed to paratransit, when possible.
Information and I&R Services	Better communication from transportation providers, including ADA paratransit, on arrival times so passengers can be prepared.
Information and I&R Services	Better standby process for ADA paratransit users.
Station Access	Improve BART station elevators; need regular maintenance and cleaning
Fare media	Universal senior and disabled fares and payment mediums across fixed-route transit
Housing & Land Use	More coordination and planning around transportation, housing and other land use issues
Fare media	Better access to public transit fare mediums for seniors and people disabilities visiting the area
Fares	Transit is not affordable for a lot of people
Congestion	Congestion is a major problem in SF. It makes it impossible for transit, paratransit and taxis to get around in a timely manner.
Congestion	TNCs are responsible for uptick in congestion.
Same-Day Transportation	Rideshare apps for seniors/low-income people to use to lower cost of taxis (Arro and Bandwagon).
Congestion	Double parking makes it difficult for transit, paratransit and taxis to get around in a timely manner.
Information and I&R Services	Automated voice information on transit should be louder.
Information and I&R Services	Automated voice information on transit should announce that seats are reserved for seniors and people with disabilities.
Frequency	Increase transit service on certain lines during tourist season.
Information and I&R Services	A pamphlet about seats being reserved for seniors and people with disabilities should be provided with Muni tokens or short-term passes.
Drivers	San Francisco should provide a universal license for drivers of taxis and paratransit.
Congestion	There should be more enforcement for red lanes and the city should clarify that TNCs are private vehicles, not commercial vehicles.
Congestion	Paratransit vehicles should be considered MUNI vehicles and should be able to turn left where buses are able to turn
 Healthcare access	Dialysis transportation continues to be a tremendous need. A more flexible transportation option, other than paratransit should be made available.

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Date	Group	County	Category	
8/10/2016	San Francisco Paratransit Coordinating Council	San Francisco	Solutions	
8/10/2016	San Francisco Paratransit Coordinating Council	San Francisco	Gaps	
8/10/2016	San Francisco Paratransit Coordinating Council	San Francisco	Solutions	
8/10/2016	San Francisco Paratransit Coordinating Council	San Francisco	Solutions	
10/12/2016	VTA Committee for Transit Accessibility	Santa Clara	Gaps	
10/12/2016	VTA Committee for Transit Accessibility	Santa Clara	Gaps	
10/12/2016	VTA Committee for Transit Accessibility	Santa Clara	Solutions	
10/12/2016	VTA Committee for Transit Accessibility	Santa Clara	Solutions	
10/12/2016	VTA Committee for Transit Accessibility	Santa Clara	Gaps	
10/12/2016	VTA Committee for Transit Accessibility	Santa Clara	Gaps	
10/12/2016	VTA Committee for Transit Accessibility	Santa Clara	Gaps	
10/12/2016	VTA Committee for Transit Accessibility	Santa Clara	Gaps	
10/12/2016	VTA Committee for Transit Accessibility	Santa Clara	Solutions	
10/12/2016	VTA Committee for Transit Accessibility	Santa Clara	Gaps	
10/12/2016	VTA Committee for Transit Accessibility	Santa Clara	Gaps	
10/12/2016	VTA Committee for Transit Accessibility	Santa Clara	Gaps	
10/12/2016	VTA Committee for Transit Accessibility	Santa Clara	Gaps	
10/12/2016	VTA Committee for Transit Accessibility	Santa Clara	Gaps	
6/29/2016	Faith in Action (Solano), Executive Director	Solano	Gaps	
6/29/2016	Faith in Action (Solano), Executive Director	Solano	Gaps	
6/29/2016	Faith in Action (Solano), Executive Director	Solano	Gaps	
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Theme	Comment
Information and I&R Services	Electronic stop information signs are at the front of the bus, but should also be in the middle at the back of the bus.
Transfers	Transfers into San Mateo County continue to be very difficult. SFMTA and SamTrans need a cost sharing agreement.
Information and I&R Services	Elevator outage information should be on the 511 system or some other way.
Fare media	It would be great if taxis and paratransit could take Clipper.
Temporal	Weekend fixed-route service is lacking.
Healthcare access	NEMT is lacking.
Spatial Gap	Outreach provides crucial gap services.
Fares	Voucher and subsidy programs are needed for low-income, seniors and people with disabilities.
Fares	Transit, paratransit and same day paratransit service is very expensive
Fares	Same day paratransit services at VTA is 4x the regular fare. This is too expensive for most people in an emergency.
Information and I&R Services	Privately operated, but publically funded "Google" shuttles are open to the public. It is difficult to understand which shuttles are open to the public.
Funding	It is difficult to access medical reimbursement funding for NEMT.
Healthcare access	Hospital discharge plans used to be coordinated. A guaranteed ride home program with taxi should be provided.
Taxi/TNC - Accessibility	There is a great need for accessible taxis.
Healthcare access	VTA should serve all the hospitals and schools.
Taxi/TNC - Accessibility	There is a need for accessible vehicles that can accommodate large mobility devices.
Spatial Gap	Transit service is south county is lacking.
Transfers	Inter-county paratransit transfers are difficult. Currently VTA has agreements with SamTrans and East Bay Paratransit.
Healthcare access	Number one request for rides is medical appointments.
Spatial Gap	Can't address work/commute trips.
Spatial Gap	Distances between homes and medical centers is becoming greater (particularly in Solano County).

Figure C.1 List of Feedback Comments

Date	Group	County	Category	
6/29/2016	Faith in Action (Solano), Executive Director	Solano	Gaps	
6/29/2016	Faith in Action (Solano), Executive Director	Solano	Gaps	
6/29/2016	Faith in Action (Solano), Executive Director	Solano	Gaps	
6/29/2016	Faith in Action (Solano), Executive Director	Solano	Gaps	
6/29/2016	Faith in Action (Solano), Executive Director	Solano	Gaps	
6/29/2016	Faith in Action (Solano), Executive Director	Solano	Solutions	
6/29/2016	Faith in Action (Solano), Executive Director	Solano	Solutions	
6/29/2016	Faith in Action (Solano), Executive Director	Solano	Gaps	
6/29/2016	Faith in Action (Solano), Executive Director	Solano	Gaps	
6/29/2016	Faith in Action (Solano), Executive Director	Solano	Solutions	
6/29/2016	Faith in Action (Solano), Executive Director	Solano	Gaps	
6/29/2016	Faith in Action (Solano), Executive Director	Solano	Solutions	
7/7/2016	Home First (Santa Clara)	Santa Clara	Gaps	
7/7/2016	Home First (Santa Clara)	Santa Clara	Solutions	
7/7/2016	Home First (Santa Clara)	Santa Clara	Solutions	
7/7/2016	Home First (Santa Clara)	Santa Clara	Gaps	
7/7/2016	Home First (Santa Clara)	Santa Clara	Gaps	
7/7/2016	Home First (Santa Clara)	Santa Clara	Gaps	
7/7/2016	Home First (Santa Clara)	Santa Clara	Gaps	
7/7/2016	Home First (Santa Clara)	Santa Clara	Solutions	
7/7/2016	Home First (Santa Clara)	Santa Clara	Solutions	

	Theme	Comment
Limite	ed volunteers	Don't have volunteer driver capacity to say yes to all trip requests (number of denials is rising, forcing seniors to hold onto their licenses longer than would be safe).
Health	hcare access	Veterans at Travis Air Force Base being transported to Martinez for medical; more referrals to Sacramento.
Health	hcare access	Some seniors originally moved to Solano County because of the medical coverage.
Health	hcare access	Limited funding sources available for their program; trying to get hospitals to share some of the costs (some have community benefit funds).
Health	hcare access	Unable to meet weekly need for dialysis patients (particularly early morning or repeat trips).
	rdination & operation	STA contracts with Faith in Action.
Resou	urce sharing	Having a shared fleet of vehicles that volunteers could use would be helpful to them; cost of replacing old fleet is prohibitive.
F	unding	5310 funding delay (2 years) is too long.
F	- - unding	TDA funding is limited because of the 10% farebox recovery requirement; they're dealing with low-income seniors; want to be able to count the volunteer labor as revenue.
Limite	ed volunteers	Currently, they don't reimburse drivers for mileage; if they could, this might help increase pool of drivers.
Limite	ed volunteers	Last surviving volunteer program in Solano County; must shoulder all demand.
F	Funding	SolTrans was looking at an FTA Mobility on Demand Sandbox grant for Uber-like app, but didn't win.
Mis	sion creep	They are the largest homes shelter in the county (250 beds/night; 80 of those are veterans) primary mission is to get people in homes quickly, but they are distracted with need to assist in transportation.
	Fares	They offer financial assistance for mechanical repairs, bus tokens/passes, sometimes taxi fares.
	Fleet	With a fleet of 8 vehicles, they provide shuttle service to key points in the area (social security office, VA office, Valley Medical Center, nearby bus/transit centers).
F	- unding	Biggest expenses are bus passes and maintenance of their fleet.
F	- unding	Majority of funding through public grants (85%), of which 70% is from county; limited private investment.
Transpor	rtation Options	Only 10% of shelter individuals have a vehicle.
Re	egulation	Shelter has a Conditional Use Permit with the City that requires them to be able to transport clients out of the area when the shelter is not open/available (they must have transportation services available).
Re	egulation	Working to address the Conditional Use Permit (CUP) requirement to meet everyone's needs.
Resou	urce sharing	Resource sharing with other social service mobility providers hasn't been explored, but think there is opportunity within the County.

Figure C.1 List of Feedback Comments

Date	Group	County	Category	
7/11/2016	Contra Costa Employment & Human Services, Transportation Services Specialist	Contra Costa	Gaps	
7/11/2016	Contra Costa Employment & Human Services, Transportation Services Specialist	Contra Costa	Gaps	
7/11/2016	Contra Costa Employment & Human Services, Transportation Services Specialist	Contra Costa	Gaps	
7/11/2016	Contra Costa Employment & Human Services, Transportation Services Specialist	Contra Costa	Gaps	
7/11/2016	Contra Costa Employment & Human Services, Transportation Services Specialist	Contra Costa	Gaps	
7/11/2016	Contra Costa Employment & Human Services, Transportation Services Specialist	Contra Costa	Gaps	
7/11/2016	Contra Costa Employment & Human Services, Transportation Services Specialist	Contra Costa	Gaps	
7/11/2016	Contra Costa Employment & Human Services, Transportation Services Specialist	Contra Costa	Gaps	
7/11/2016	Contra Costa Employment & Human Services, Transportation Services Specialist	Contra Costa	Gaps	
7/6/2016	Cycles of Change, Advisor and Former Co-Director	Alameda	Gaps	
7/6/2016	Cycles of Change, Advisor and Former Co-Director	Alameda	Gaps	
7/6/2016	Cycles of Change, Advisor and Former Co-Director	Alameda	Gaps	
7/6/2016	Cycles of Change, Advisor and Former Co-Director	Alameda	Gaps	
7/6/2016	Cycles of Change, Advisor and Former Co-Director	Alameda	Gaps	
7/6/2016	Cycles of Change, Advisor and Former Co-Director	Alameda	Gaps	
7/6/2016	Cycles of Change, Advisor and Former Co-Director	Alameda	Solutions	
7/11/2016	North Bay Organizing Project, Executive Director (Sonoma)	Sonoma	Gaps	
7/11/2016	North Bay Organizing Project, Executive Director (Sonoma)	Sonoma	Gaps	
7/11/2016	North Bay Organizing Project, Executive Director (Sonoma)	Sonoma	Gaps	
7/11/2016	North Bay Organizing Project, Executive Director (Sonoma)	Sonoma	Gaps	

Theme	Comment
Fares	2012-2016 Area Agency on Aging Plan found that financial difficulty outweighs all other concerns about transportation in Contra Costa.
Information and I&R Services	2012-2016 Area Agency on Aging Plan found that knowledge of services available is low.
Constituency gaps	Department of Employment & Human Services is very constrained in who they can serve (due to funding): low-income youth, adults, and seniors.
Job Access	Provide a door-to-door taxi service to assist job applicants in getting to interviews and first two weeks of job (20 free rides through CalWorks), but still have difficultly accessing work thereafter - uses MTC's LIFT funding (main source of program funding with 50% match).
Temporal	Time spent on transit is the biggest barrier to getting employment and staying employed, particularly for low-income parents who must chain/link trips.
Housing & Land Use	Affordable housing mainly in transit sparse areas.
Transportation Options	Without transit options, constituents also lack personal vehicles; EHS offers a self-funding auto loan program.
Fares	Cost of local bus is not prohibitive, but cost of BART is for this group of people.
Funding	Funding gaps - primary through grants; expectation that successful programs will become self-sufficient after the grant period.
Job access	Lack of access to transportation options within Oakland for job access, targeted to low-income individuals.
Information and I&R Services	Lack of knowledge of how to bicycle, or how to combine bicycling with transit.
Housing & Land Use	Focus on populations within 2-miles of BART stations, but housing often costly in these zones.
Youth	Transportation gaps also exist for low-income youth; they would like to work more with schools and neighborhood-based community centers to reach parents and children at the same time (funding gaps for parental population; more funding available for low-income youth).
Capital	Lack funding to purchase vehicles for hauling bicycles.
Capital	Lack funding to purchase storage space for bicycle donations.
Planning/Study	Want additional funding to do market analysis and planning to expand their model, create Neighborhood Bicycle Centers.
Funding	Lack of funding for free transit for students pilot, advocated for by student groups at Sonoma State (couldn't identify funding to make up the farebox recovery requirement).
Fares	Transit too expensive for students.
Spatial Gap	Transit doesn't go to/from where students need to go (affordable housing far from transit).
Spatial Gap	Transit doesn't serve the needs of seniors who are housed in centers far from transit or need access to services far from transit.

Figure C.1 List of Feedback Comments

Date	Group	County	Category	
9/1/2016	West Contra Costa Transportation Advisory Committee, Project Manager	Contra Costa	Gaps	
9/1/2016	West Contra Costa Transportation Advisory Committee, Project Manager	Contra Costa	Solutions	
9/1/2016	West Contra Costa Transportation Advisory Committee, Project Manager	Contra Costa	Solutions	
9/1/2016	West Contra Costa Transportation Advisory Committee, Project Manager	Contra Costa	Solutions	
9/1/2016	West Contra Costa Transportation Advisory Committee, Project Manager	Contra Costa	Gaps	
7/11/2016	Bay Area Partnership Accessibility Committee	Regional	Gaps	
7/11/2016	Bay Area Partnership Accessibility Committee	Regional	Solutions	
7/11/2016	Bay Area Partnership Accessibility Committee	Regional	Solutions	
7/11/2016	Bay Area Partnership Accessibility Committee	Regional	Gaps	
7/11/2016	Bay Area Partnership Accessibility Committee	Regional	Solutions	
7/11/2016	Bay Area Partnership Accessibility Committee	Regional	Solutions	
7/11/2016	Bay Area Partnership Accessibility Committee	Regional	Solutions	
7/11/2016	Bay Area Partnership Accessibility Committee	Regional	Solutions	
7/6/2016	MTC Policy Advisory Council Equity and Access Subcommittee	Regional	Gaps	
7/6/2016	MTC Policy Advisory Council Equity and Access Subcommittee	Regional	Gaps	
7/6/2016	MTC Policy Advisory Council Equity and Access Subcommittee	Regional	Solutions	
7/6/2016	MTC Policy Advisory Council Equity and Access Subcommittee	Regional	Gaps	
7/6/2016	MTC Policy Advisory Council Equity and Access Subcommittee	Regional	Gaps	
7/6/2016	MTC Policy Advisory Council Equity and Access Subcommittee	Regional	Gaps	
7/6/2016	MTC Policy Advisory Council Equity and Access Subcommittee	Regional	Solutions	

Theme	Comment
Spatial Gap	Western Contra Costa needs Greater connectivity from West County to destinations in Martinez, Berkeley and Oakland, especially for medical appointments.
Information and I&R Services	Western Contra Costa County needs one stop center for communicating all transportation options for senior, disabled and low income residents in the County.
Information and I&R Services	Western Contra Costa County needs enhanced wayfinding signage in and around transit hubs pertaining to the needs of seniors and disabled residents - where to pick up a paratransit vehicle, etc.
Travel Training	Western Contra Costa County needs training at senior centers on how to use app based services like Lyft and Uber.
Senior Sensitivity	Western Contra Costa County has a need for services to assist the frail elderly and disabled by noting the need for door thru door services and attendant or companion support services.
Healthcare access	NEMT, specifically dialysis trips continue to be a huge need.
Funding	Is it possible to cut Caltrans out of the 5310 process for FTA direct recipients?
Coordination & Cooperation	Regional centers should be required to cooperate with transit operators.
Fares	Regional center reimbursement rates are very low so providers don't want to contract with them.
Coordination & Cooperation	30% of BART paratransit service is for regional centers - we need a project together for transit operator/regional center cooperation.
Efficiency	We need ITS improvement performances for systems to bring costs down.
Planning/Study	We need research and policies on autonomous vehicles and how paratransit/people with disabilities will benefit.
Spatial Gap	Regional centers should be required to assign people to the center closest to home.
Providers	Concerned that VTA's paratransit service will be diminished by the cancelation of the Outreach contract.
Public Transit - Amenities	Transit experience for the North bay is not good. Long wait times, lack of well lit, clean shelters with trash cans.
Public Transit - Amenities	MTC should encourage transit operators to create parklets at bus stops.
Temporal	Weekend/evening service is lacking for paratransit service users.
Level of Service	Escorted door to door service is necessary.
Eligibility	The ADA paratransit eligibility process should be easier.
Drivers	Transit drivers should be trained to be aware of guide dogs and other issues for disabled people.

Figure C.1 List of Feedback Comments

Date	Group	County	Category
7/6/2016	MTC Policy Advisory Council Equity and Access Subcommittee	Regional	Solutions
7/6/2016	MTC Policy Advisory Council Equity and Access Subcommittee	Regional	Solutions
7/6/2016	MTC Policy Advisory Council Equity and Access Subcommittee	Regional	Solutions
7/6/2016	MTC Policy Advisory Council Equity and Access Subcommittee	Regional	Gaps
7/6/2016	MTC Policy Advisory Council Equity and Access Subcommittee	Regional	Gaps
7/6/2016	MTC Policy Advisory Council Equity and Access Subcommittee	Regional	Gaps
7/6/2016	MTC Policy Advisory Council Equity and Access Subcommittee	Regional	Solutions
6/16/2016	Regional Mobility Management Group	Regional	Gaps
6/16/2016	Regional Mobility Management Group	Regional	Solutions
6/16/2016	Regional Mobility Management Group	Regional	Solutions
6/16/2016	Regional Mobility Management Group	Regional	Solutions
8/4/2016	Health Policy and Planning Program, San Mateo County Health System, Senior Planner	San Mateo	Solutions
8/4/2016	Health Policy and Planning Program, San Mateo County Health System, Senior Planner	San Mateo	Solutions
8/4/2016	Health Policy and Planning Program, San Mateo County Health System, Senior Planner	San Mateo	Solutions
8/4/2016	Health Policy and Planning Program, San Mateo County Health System, Senior Planner	San Mateo	Solutions
8/4/2016	Health Policy and Planning Program, San Mateo County Health System, Senior Planner	San Mateo	Gaps
8/4/2016	Health Policy and Planning Program, San Mateo County Health System, Senior Planner	San Mateo	Solutions
8/4/2016	Peninsula Family Service, Director, Financial Empowerment Program	San Mateo	Solutions
8/4/2016	Peninsula Family Service, Director, Financial Empowerment Program	San Mateo	Solutions
8/4/2016	Peninsula Family Service, Director, Financial Empowerment Program	San Mateo	Solutions

Theme	Comment
Travel Training	Travel training programs are very important.
Volunteer Driver	Volunteer driver programs are very important.
Transit Access	MTC should capture and document conditions at bus stops across the region. Easter Seals evaluation took kit way to consistently evaluate stops.
Quality of Service	Drivers are under pressure to keep on time. This causes jerking and speed ups that are hard on seniors and people with disabilities.
Spatial Gap	Express buses make it difficult to visit neighborhoods between stops.
Public Transit - Accessibility	Over packed buses are difficult for seniors and people with disabilities.
Drivers	Transit operators should provide an extra staff to help load passengers at busy stations during rush hour. This helps seniors and people with disabilities.
Planning/Study	If the inventory is not going to be in the next Plan, can it be stored and maintained elsewhere? It is very helpful when creating county inventories.
Technology	Make sure technology projects are included in the solutions.
Technology	Transportation Network Companies were not really in existence during the last Plan update. Will TNCs be included in this plan update?
Funding	MTC should host and pay for the Travel Training and PASS courses.
Emerging mobility services	Discussed low-income solutions: TNCs.
Auto access	Discussed low-income solutions: auto loan programs.
Emerging mobility services	Discussed low-income solutions: car share.
Emerging mobility services	Discussed low-income solutions: equity aspects of autonomous vehicles.
Fares	Transit is unaffordable for many low-income people.
Fares	Discounted fares should be listed as medium or high, instead of low.
Housing & Land Use	Land use policies should require new developments to provide financial support for coordinated transportation.
Emerging Mobility Services	TNCs should provide discounted rides to seniors and people with disabilities.
Emerging Mobility Services	TNCS could provide concierge services (i.e., carrying groceries, etc.).

Figure C.1 List of Feedback Comments

Date	Group	County	Category	
8/4/2016	Peninsula Family Service, Director, Financial Empowerment Program	San Mateo	Solutions	
8/4/2016	Peninsula Family Service, Director, Financial Empowerment Program	San Mateo	Solutions	
8/4/2016	Peninsula Family Service, Director, Financial Empowerment Program	San Mateo	Solutions	
8/4/2016	Peninsula Family Service, Director, Financial Empowerment Program	San Mateo	Solutions	
8/4/2016	Peninsula Family Service, Director, Financial Empowerment Program	San Mateo	Solutions	
8/4/2016	Peninsula Family Service, Director, Financial Empowerment Program	San Mateo	Gaps	
8/4/2016	Peninsula Family Service, Director, Financial Empowerment Program	San Mateo	Solutions	
8/4/2016	Peninsula Family Service, Director, Financial Empowerment Program	San Mateo	Solutions	
8/4/2016	Peninsula Family Service, Director, Financial Empowerment Program	San Mateo	Solutions	
8/4/2016	Peninsula Family Service, Director, Financial Empowerment Program	San Mateo	Solutions	
8/4/2016	Peninsula Family Service, Director, Financial Empowerment Program	San Mateo	Solutions	
9/6/2016	East Bay Paratransit Service Review Advisory Committee	East Bay	Gaps	
9/6/2016	East Bay Paratransit Service Review Advisory Committee	East Bay	Gaps	
9/6/2016	East Bay Paratransit Service Review Advisory Committee	East Bay	Gaps	
9/6/2016	East Bay Paratransit Service Review Advisory Committee	East Bay	Gaps	
9/6/2016	East Bay Paratransit Service Review Advisory Committee	East Bay	Gaps	
9/6/2016	East Bay Paratransit Service Review Advisory Committee	East Bay	Solutions	
9/6/2016	East Bay Paratransit Service Review Advisory Committee	East Bay	Gaps	
9/6/2016	East Bay Paratransit Service Review Advisory Committee	East Bay	Gaps	

Theme	Comment
Mobility Management	There is a real need for a centralized body to coordinated activities in and between all nine counties.
Language	To address language barriers, use more symbols, numbers and electronic times in onboard transit vehicles and at stops. Also, to help with older adults, make the font larger.
Fares	Transit fares should be decreased for seniors and people with disabilities.
Ped/Bike	Expand bike lanes to include small scooters and motorized wheelchairs.
Planning/Study	Strategic planning is needed to connect services to major and minor hubs (BART, Caltrans, bus stops; with taxis, TNCs and other ride sharing).
On-time Performance	Transit services are often late - is driver training needed?
Auto access	Coordinate with local repair garages to offer discounted repair services to seniors and people with disabilities - maybe the discount could provide them with credits on their income or other business taxes?
Coordination & Cooperation	Collaborate with under-utilized transit providers during their non-peak periods. For example, school buses have lower utilization during the day, on weekends and during the summer. Also, bus drivers for organizations like Google wait for long periods to make the return trip at the end of the day.
Public Transit - Accessibility	Convert some of the seats on all transit vehicles to a "fold-up" option. They would be in the down position when someone is sitting on them but could fold up to provide another wheelchair accessible space. In this way, space is not "lost" when it is a wheelchair only open space.
Fares	Coordinate the fare structure throughout the 9 counties for seniors and people with disabilities. Make it the same for all day or monthly fares. Eliminate the change or need for additional fares for transfers from one provider to another.
Funding	Discount paratransit fares to be offset with credits on income or other business taxes.
Fares	Transit and paratransit is too expensive.
Spatial Gap	There are parts of eastern and southern Alameda County that don't have very good transit service.
Spatial Gap	There are places that paratransit-dependent riders cannot visit because transit doesn't reach those areas.
Healthcare access	Non-emergency medical trips should be cheaper or free.
Taxi/TNC - Accessibility	Uber-type services don't serve wheelchair-dependent riders.
Healthcare access	There should be an Uber service for medical (dialysis) trips.
 Healthcare access	Non-emergency medical trips should be prioritized.
Temporal	Owl service doesn't exist for disabled riders.

Figure C.1 List of Feedback Comments

Date	Group	County	Category	
9/6/2016	East Bay Paratransit Service Review Advisory Committee	East Bay	Gaps	
9/6/2016	East Bay Paratransit Service Review Advisory Committee	East Bay	Solutions	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Gaps	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Gaps	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Gaps	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Gaps	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Solutions	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Solutions	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Solutions	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Solutions	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Solutions	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Solutions	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Solutions	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Solutions	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Solutions	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Solutions	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Solutions	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Gaps	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Solutions	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Solutions	

Theme	Comment
Transfers	Transfers between paratransit systems is very difficult. There are long wait times and sometimes an SUV is used and it is uncomfortable.
Coordination & Cooperation	There should be better information sharing systems between paratransit systems to help coordinated transfers and eligibility.
Transfers	Transfers between Sonoma County transit operators, as well as intercountry transfers, can be difficult. There are long wait times, there's poor lighting and transfer opportunities are infrequent.
Fares	Transfers between fixed-route and paratransit are costly - double fares are charged.
Fares	Paratransit and transit fares are unaffordable
Information and I&R Services	There should be real time information for paratransit - like NextBus.
Information and I&R Services	Since there are only up to two wheelchair positions on transit, it would be great to have NextBus information for wheelchair position availability.
Fare Media	We need Clipper on paratransit.
Coordination & Cooperation	Empty paratransit vehicles should be used to bring health care workers to people in their homes.
Coordination & Cooperation	Empty paratransit vehicles should be shared with non-profit agencies.
Fares	Transit should be free.
Fares	Students and seniors should be able to ride free.
Fares	Bulk discounts should be available to non-profit agencies who are purchasing vouchers/passes for their clients.
Spatial Gap	Paratransit is only available in the fixed-route area - there should be satellite paratransit availability.
Auto Access	There is a need for low-income auto access - car share and auto loan.
Same-Day Transportation	Taxi voucher programs should be expanded.
Funding	A steady stream of funding is required for low-income, senior and people with disabilities programs.
Taxi/TNC - Accessibility	There are parts of the county that have only one cab. There is a great need for accessible taxis and more taxis in general.
Non-ADA Paratransit	Premium paratransit services are needed.
Efficiency	Paratransit should use a brokerage model and "sell" seats on paratransit.

Figure C.1 List of Feedback Comments

Date	Group	County	Category	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Gaps	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Gaps	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Gaps	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Solutions	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Solutions	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Gaps	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Gaps	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Gaps	
10/14/2016	Sonoma Access Coordinated Transportation Services (SACTS) Committee	Sonoma	Solutions	
10/17/2016	City of San Pablo	Contra Costa	Gaps	
10/17/2016	City of San Pablo	Contra Costa	Gaps	
10/17/2016	City of San Pablo	Contra Costa	Gaps	
10/17/2016	City of San Pablo	Contra Costa	Gaps	
10/17/2016	City of San Pablo	Contra Costa	Solutions	
10/17/2016	City of San Pablo	Contra Costa	Gaps	
10/17/2016	City of San Pablo	Contra Costa	Gaps	
10/17/2016	City of San Pablo	Contra Costa	Gaps	
10/17/2016	City of San Pablo	Contra Costa	Solutions	
10/17/2016	City of San Pablo	Contra Costa	Gaps	
10/17/2016	City of San Pablo	Contra Costa	Solutions	

Theme	Comment	
Temporal	There is a need for evening, weekend and owl fixed-route/paratransit.	
Volunteer Driver	Rural counties depend on volunteer driver programs. There is a need for centralized recruitment and training of volunteers.	
Community connection	Transportation programs should be expanded to ensure people with disabilities and seniors have opportunities to socialize.	
Non-ADA Paratransit	Deviated and flex route transit should be explored.	
Fare Media	Clipper retail locations should be expanded.	
Equity	MTC needs to make sure that equity issues are addressed when planning and funding autonomous vehicles.	
Temporal	The paratransit service area is very limited outside of local bus hours.	
Transfers	Paratransit transfers for short trips between operators.	
Housing & Land Use	Funding and encouragement for increased density and complete neighborhoods to improve access to services and community.	
Fare Media	No RTC card center other than Oakland. Difficult for people to obtain. Richmond Hub would be a very good spot for this. San Pablo would be willing to do it too.	
Public Transit - Amenities	Bus stops are in poor condition, hardly any shelter for seniors and people with disabilities. Hard to recommend/increase public transportation ridership when the basic amenities aren't there.	
Transfers	Connections among providers are not very good, long waits between them (over an hour, in some cases).	
Temporal	Limited service on weekends (i.e. WestCAT)	
Coordination & Cooperation	Need more collaboration with transit agencies to coordinate rides to and from their destinations (City based service transfers between cities and other services).	
Healthcare Access	Difficult and scarce options for transportation to medical centers (County, Alta Bates).	
Spatial Gap	High demand for rides outside of service.	
Spatial Gap	Unincorporated areas are underserved.	
Funding	Additional funding opportunities for City-based service to accommodate more riders in Contra Costa County and alleviate East Bay Paratransit.	
Temporal	Need funding for affordable local transportation service from 5-10pm (M-F), Saturdays and Sundays.	
Information and I&R Services	One stop shops for East, Central and West County that dedicate themselves to any and all transportation assistance and referrals.	

Figure C.1 List of Feedback Comments

Date	Group	County	Category	
10/17/2016	City of San Pablo	Contra Costa	Gaps	
10/17/2016	City of San Pablo	Contra Costa	Gaps	
10/17/2016	City of San Pablo	Contra Costa	Gaps	
10/17/2016	City of San Pablo	Contra Costa	Gaps	
10/17/2016	City of San Pablo	Contra Costa	Gaps	
10/17/2016	City of San Pablo	Contra Costa	Gaps	
10/17/2016	City of San Pablo	Contra Costa	Gaps	
9/13/2016	AC Transit Accessibility Advisory Committee	East Bay	Gaps	
9/13/2016	AC Transit Accessibility Advisory Committee	East Bay	Gaps	
9/13/2016	AC Transit Accessibility Advisory Committee	East Bay	Gaps	
9/13/2016	AC Transit Accessibility Advisory Committee	East Bay	Gaps	
9/13/2016	AC Transit Accessibility Advisory Committee	East Bay	Gaps	
9/13/2016	AC Transit Accessibility Advisory Committee	East Bay	Gaps	
9/13/2016	AC Transit Accessibility Advisory Committee	East Bay	Solutions	
9/13/2016	AC Transit Accessibility Advisory Committee	East Bay	Gaps	
9/13/2016	AC Transit Accessibility Advisory Committee	East Bay	Gaps	
9/13/2016	AC Transit Accessibility Advisory Committee	East Bay	Solutions	
9/13/2016	AC Transit Accessibility Advisory Committee	East Bay	Gaps	
9/13/2016	AC Transit Accessibility Advisory Committee	East Bay	Solutions	
9/13/2016	AC Transit Accessibility Advisory Committee	East Bay	Gaps	

Theme	Comment
Healthcare Access	Shorter wait time from dialysis to home with East Bay Paratransit.
On-time Performance	Long waits, often late arrivals, for East Bay Paratransit pick-ups.
Eligibility	Many people don't qualify for ADA Paratransit, but can't drive, walk to bus stops or have the option to take a city-based service.
Spatial Gap	No volunteer driver program in West County.
Fares	Cost of paratransit rides is difficult for low-income riders.
Safety	Safety concerns for riders (re: public transportation mainly).
Spatial Gap	Geography of Contra Costa is challenging.
Spatial Gap	There's not enough transit service in south Alameda County - near Fremont.
Public Transit - Accessibility	Crowding is a problem for people with mobility devices.
Public Transit - Accessibility	There needs to be stronger policies for transit agencies to announce to free up space for riders with disabilities.
Public Transit - Accessibility	Devices are getting bigger; transit agencies need to provide more space for people with disabilities.
Planning/Study	The coordinated plan needs to give any solution for people in wheelchairs a higher priority.
Planning/Study	The way that the current plan separates out low-income and people with disabilities is problematic because many people with disabilities are low-income.
Fares	Transit discounts should exist on all systems.
Fares	Transit affordability is a major concern.
Public Transit - Accessibility	When transit agencies solve problems for one group of disabled group, it may be causing problems for another disabled group. For instance, tactile strips on the ground make it hard for people in wheelchairs.
Emerging mobility services	Flex route services are an exciting development. More agencies should adopt flex routes.
Public Transit - Access	Sidewalks are lacking in many places.
Travel Training	There should be youth ambassador programs that teach kids how to use transit and how to behave on transit.
Fares	It is difficult to access discounts - particularly youth discounts.

APPENDIX D

Consolidated Transportation Service Agencies – MTC Designation Process

CONSOLIDATED TRANSPORTATION SERVICE AGENCIES — MTC DESIGNATION PROCESS

MTC's process and conditions for designating Consolidated Transportation Service Agencies (CTSA) are set forth in MTC Resolution 4097, Revised. The designation process is as follows:

- Applicant makes request.
- MTC notifies the County Board of Supervisors, the PCCs, and transit operators of its intent to designate a CTSA in the County.
- MTC staff evaluates candidates for consistency with mobility management activities as outlined in the Coordinated Public Transit-Human Services Transportation Plan.
- MTC's Programming and Allocations Committee reviews and recommends CTSA designation.
- Commission adopts CTSA designation.
- MTC notifies CTSA, transit operators, State of California and PCC of CTSA designation.

Under this process, MTC evaluation of CTSA candidates would take into account various factors, including but not limited to:

- Past CTSA designations and performance; relevance of activities to current coordination objectives.
- Scale of geography covered by designation request.
- Extent to which the applicant was identified as the result of a county or subregionally based process involving multiple stakeholders aimed at improving mobility and transportation coordination for transportation-disadvantaged populations.
- The applicant's existing and potential capacity for carrying out mobility management functions described in this chapter as well as other requirements of CTSAs as defined by statute.
- Institutional relationships and support, both financial and in-kind, including evidence of coordination efforts with other public and private transportation and human services providers.

APPENDIX E

Project Types Eligible for Funding

PROJECT TYPES ELIGIBLE FOR FUNDING

One of the purposes of the Coordinated Public Transit-Human Services Transportation Plan is to identify projects eligible for FTA Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program and other funding sources that require or encourage proposals to refer to this Coordinated Plan (e.g. 5311 or MTC's own competitive grant programs).

Accordingly, the list of eligible projects in the Coordinated Plan is inclusive enough for a wide range of proposals, but also specific enough to demonstrate regional support for competitive funds.

Figure E.1 lists projects that would be eligible for these funds. Consistent with MTC's regional priorities, projects cover:

- Mobility Management and Travel Training
- Improvements to Paratransit that Exceed ADA Requirements and/or Demand-Responsive Services
- Improvements to ADA-mandated Paratransit
- Improvements to Public Transit Service and Access
- Pedestrian and Bicycle Improvements
- Shared Mobility Accessibility
- Other Solutions

These projects draw upon expressed needs in the 2013 Coordinated Plan; Section 5310 applications; and other proposed strategies.

Figure E.1 Project Types Eligible for Funding

Project	Category
Mobility management/coordination with human service transportation, transit, jurisdictions, etc. (e.g. cost sharing arrangements, joint procurements, joint maintenance, vehicle sharing)	Mobility Management and Travel Training
Enhanced local/regional information and referral systems, including one-call/one-click centers, comprehensive mobility guides	Mobility Management and Travel Training
Travel training on all modes and promotion to seniors and/ or people with disabilities, including ambassador/volunteer programs	Mobility Management and Travel Training
Technical support to non-profit agencies to apply for and maintain compliance for grant funding	Mobility Management and Travel Training
Customized guaranteed ride home programs for people with disabilities, seniors, low-income, and veterans	Mobility Management and Travel Training
Capital (including but not limited to vehicles, securement, and software) and operations projects to assist community organizations (and transit agencies where eligible) to provide transportation to seniors and people with disabilities (including but not limited to shuttles, group trips, vanpools, volunteer driver programs)	Improvements to Paratransit that Exceed ADA Requirements and/or Demand-Responsive Services
Volunteer driver programs, including training and recruitment of drivers; escorted travel on paratransit	Improvements to Paratransit that Exceed ADA Requirements and/or Demand-Responsive Services
Programs that provide same-day wheelchair accessible service (including capital investments in vehicles and operational incentives)	Improvements to Paratransit that Exceed ADA Requirements and/or Demand-Responsive Services
Subsidized taxi or transportation network company (TNC) programs and/or incentives or assistance to improve the quality of same-day service	Improvements to Paratransit that Exceed ADA Requirements and/or Demand-Responsive Services

Figure E.1 Project Types Eligible for Funding

Project	Category
Premium services on ADA paratransit including but not limited to service beyond 3/4 mile and fixed-route transit times and days; same-day service	Improvements to Paratransit that Exceed ADA Requirements and/or Demand-Responsive Services
Non-emergency medical transportation for Medi-Cal patients and non-ADA eligible seniors, people with disabilities, low-income populations, and veterans	Improvements to Paratransit that Exceed ADA Requirements and/or Demand-Responsive Services
Feeder service connecting to fixed-route transit	Improvements to Paratransit that Exceed ADA Requirements and/or Demand-Responsive Services
Group trips (e.g. grocery shopping trips)	Improvements to Paratransit that Exceed ADA Requirements and/or Demand-Responsive Services
Sharing of provider training and methods	Improvements to Paratransit that Exceed ADA Requirements and/or Demand-Responsive Services
Projects and infrastructure to mitigate transfers and/or provide transfer assistance to help with multi-operator paratransit trips and transfers or access to or between paratransit and fixed-route service	Improvements to ADA-mandated Paratransit
Projects to implement coordinated in-person assessments to determine eligibility	Improvements to ADA-mandated Paratransit
Improved performance and service quality measurement, including increased rider participation	Improvements to ADA-mandated Paratransit
Restoration of accessible service where fixed-routes have recently been cut	Improvements to Public Transit Service and Access
Expanded fixed-route transit services and better connections between transit systems	Improvements to Public Transit Service and Access
Increased access to fare media and discounted transit fares for people with disabilities, seniors, low-income, and veterans	Improvements to Public Transit Service and Access
Transit safety education	Improvements to Public Transit Service and Access
Transit information in accessible formats, including real- time information, and other capital improvements	Improvements to Public Transit Service and Access
Targeted transit route and stop adjustments; courtesy or flag stops for people with disabilities	Improvements to Public Transit Service and Access
Wheelchair securement improvement programs; additional driver training on accessibility issues and features	Improvements to Public Transit Service and Access
Additional space for mobility devices on transit	Improvements to Public Transit Service and Access
Pedestrian infrastructure improvements in the vicinity of transit stops and/or targeted law enforcement to improve pedestrian safety near transit stops	Improvements to Public Transit Service and Access
Pedestrian and/or bicycle safety planning, especially for low-cost, high-impact solutions	Pedestrian and Bicycle Improvements

Figure E.1 Project Types Eligible for Funding

Project	Category
Technology and/or other projects to facilitate the reporting and inventorying of barriers to help promote walkable communities and complete streets	Pedestrian and Bicycle Improvements
Pedestrian and/or bicycle safety education	Pedestrian and Bicycle Improvements
Projects to increase access for mobility device users including breakdown transportation, loaner/sharing programs	Pedestrian and Bicycle Improvements
Projects that support use of new shared mobility transportation options (such as bikeshare, carshare, ridehailing services, microtransit, and autonomous transit) by people with disabilities, seniors, low-income, and veterans	Shared Mobility Accessibility
Projects to provide wheelchair accessible carsharing access	Shared Mobility Accessibility
Projects to provide accessible bikesharing	Shared Mobility Accessibility
Auto loans for low-income families/individuals	Other Solutions
Funding for the development of emergency planning and evacuation training programs	Other Solutions
Safety training for older drivers; projects for individuals who have lost drivers licenses	Other Solutions
Capital investments in fuel-efficient wheelchair-accessible vehicles	Other Solutions

APPENDIX F

Promote Walkable Communities, Complete Streets, and the Integration of Transportation and Land Use Decisions

PROMOTE WALKABLE COMMUNITIES, COMPLETE STREETS, AND THE INTEGRATION OF TRANSPORTATION AND LAND USE DECISIONS

Localities can seek funding for specific walkability and bikeability infrastructure improvements, which play an important role in the safety and mobility of all, and help to reduce the costs of paratransit by increasing the accessibility of fixed-route transit.

CMAs and MTC can play a role in:

- Identifying senior walking groups for social engagement as an eligible project in appropriate funding guidelines
- Coordinating with local agencies responsible for the implementation of infrastructure improvements, such as Public Works and park and recreation departments, to ensure bike and pedestrian improvements related to the mobility of low-income populations, seniors and people with disabilities are programmed and prioritized

Best Practice Example:

United Seniors of Oakland and Alameda County (USOAC): USOAC established a Walkable Neighborhoods for Seniors (WN4S) task force in 2003 to promote health benefits of physical activity for older adults, conduct walking audits, advocate for built environment and policy changes supportive of older adult walkability, and plan for sustaining and growing itself after its initial funding expires.

California Department of Health Services trained USOAC staff for facilitation of the task force. The task force comprised representatives from the county's sheriff department, public works agency, department of public health (Senior Injury Prevention Program), community development agency, and county council, as well as the California Highway Patrol, pedestrian advocacy groups, and citizens representing targeted neighborhoods.

The task force used the following four steps

1 Steven P. Hooker, Lisa Cirill, and Lucy Wicks. Walkable Neighborhoods for Seniors: The Alameda County Experience. Journal of Applied Gerontology 2007; Volume 26; page 157-181.

www.stopfalls.org/grantees_info/files/Wicks_Walkability.pdf

to assess neighborhood walkability:

- 1. Form walking groups
- 2. Community presentation
- 3. Walkability survey by older adults
- 4. Walkability audit by WN4S task force

WN4S formed walking groups to promote walking among older adults. These walking groups offer safety, socializing, exercise for participants, and cultivate confidence and interest in partition at WN4S task force walking assessments. The community presentations educated older adults on the importance exercise, encourage walking goals, and recruit walking survey participants. Older adults took part in the walking survey by walking selected routes and then completing a walkability survey.

Survey results informed the focus of WN4S walking audits. The WN4S walking surveys and walking audits ended in 2007, but USOAC continues to facilitate the WN4S walking groups established by the task force in 2003.

APPENDIX G

What is Mobility Management?

WHAT IS MOBILITY MANAGEMENT?

There are a number of definitions for "mobility management." The following are some of the most commonly used definitions.

MTC's Definition in 2013 Coordinated Plan

Mobility management is a strategic, cost-effective approach to encourage the development of services and best practices in the coordination of transportation services connecting people needing transportation to available transportation resources within a community. Its focus is the person — the individual with specific needs — rather than a particular transportation mode.

Through partnerships with many transportation service providers, mobility management enables individuals to use a travel method that meets their specific needs, is appropriate for their situation and trip, and is cost-efficient.

NADTC/5310 Definitions

In 2016, the National Aging and Disability Transportation Center (NADTC) was launched by the Federal Transit Administration (FTA), to be administered by Easter Seals and the National Association of Area Agencies on Aging with guidance from the U.S. Department of Health and Human Services, Administration for Community Living. The NADTC assists states, communities and recipients in the development, selection, deployment and oversight of their 5310 projects and other accessible transportation initiatives. Guidance for 5310 funding defines mobility management and related activities as follows:

Mobility Management consists of short-range planning and management activities and projects for improving coordination among public transportation and other transportation service providers carried out by a recipient or sub-recipient through an agreement entered into with a person, including a government entity, under 49 U.S.C. chapter 53 (other than section 5309). Mobility management does not include operating public transportation services.

Mobility management activities may include:

- 1. The promotion, enhancement, and facilitation of access to transportation services, including the integration and coordination of services for individuals with disabilities, seniors, and low-income individuals;
- 2. Support for short-term management activities to plan and implement coordinated services;
- 3. The support of state and local coordination policy bodies and councils;
- 4. The operation of transportation brokerages to coordinate providers, funding agencies, and passengers;
- 5. The provision of coordination services, including employer-oriented transportation management organizations' and human service organizations' customer-oriented travel navigator systems and neighborhood travel coordination activities such as coordinating individualized travel training and trip planning activities for customers;
- 6. The development and operation of one-stop transportation traveler call centers to coordinate transportation information on all travel modes and to manage eligibility requirements and arrangements for customers among supporting programs; and
- 7. Operational planning for the acquisition of intelligent transportation technologies to help plan and operate coordinated systems inclusive of geographic information systems (GIS) mapping, global positioning system technology, coordinated vehicle scheduling, dispatching and monitoring technologies, as well as technologies to track costs and billing in a coordinated system, and single smart customer payment systems. (Acquisition of technology is also eligible as a standalone capital expense).

National Center for Mobility Management

The National Center for Mobility Management (NCMM) is an initiative of the United We Ride program, and is supported through a cooperative agreement with the FTA. The Center is operated through a consortium of three national organizations — the American Public Transportation Association, the Community Transportation Association of America, and the Easter Seals Transportation Group. The Center supports FTA grantees, mobility managers, and partners in adopting proven, sustainable, and replicable transportation coordination, mobility management, and one callone-click transportation information practices. NCMM defines mobility management as follows:

Mobility management is an approach to designing and delivering transportation services that starts and ends with the customer. It begins with a community vision in which the entire transportation network — public transit, private operators, cycling and walking, volunteer drivers, and others — works together with customers, planners, and stakeholders to deliver the transportation options that best meet the community's needs.

Mobility management:

- Encourages innovation and flexibility to reach the "right fit" solution for customers
- Plans for sustainability
- Strives for easy information and referral to assist customers in learning about and using services
- Continually incorporates customer feedback as services are evaluated and adjusted

APPENDIX H

Public Comments on Draft Plan

Draft Plan Public Comment Period

November 27, 2017 – January 11, 2018

On November 27, 2017, the 2018 Draft Coordinated Plan Update was released to the public for review and comment. The draft plan was posted on MTC's website, and over 900 stakeholders and interested members of the public were notified via email.

Below are comments received during the public comment period of November 27, 2017 - January 11, 2018.

Figure H.1 Public Comments on Draft Coordinated Plan

	Category	Comment/Commenter	Response
1	Regional Strategies for Coordination	Paratransit riders have been asking when Clipper will be available on paratransit. This should be a requirement for Clipper 2.0, providing equal access to this technology that continues to receive substantial regional funding. Petaluma Transit	The issue of Clipper availability on paratransit is noted as an issue in Ch. 5.
2	Transportation Gap or Solution	The trend in transit is toward low-floor buses and LRVs, except in San Francisco. Steep stairs on MUNI LRVs make boarding difficult. Wheelchairs boarding buses are often disruptive and time-consuming. With the increase in seniors, especially in San Francisco, where car ownership is low, MUNI should be making changes to address the needs of seniors and the disabled. **Robert Bregoff**	The plan presents general guidance for regional prioritization, and not recommendations for individual transit operators. All transit operators are required to provide accessible service on their fixed-route vehicles, which may include buses and trains equipped with wheelchair lifts or low floor ramps to allow easy access for people with disabilities.
3	Transportation Gap or Solution	The number of non-working escalators at BART and MUNI stations is shocking. Recently only 2 of the escalators at Civic Center station were operating. **Robert Bregoff**	Accessibility of transit stops and stations is noted as a need in Chapter 4, Appendix C, and Appendix E.
4	Transportation Gap or Solution	Seniors driving unnecessarily are a danger to cyclists and pedestrians. The state should dissuade rather than encourage people over, say, 75, from driving, and provide them with reliable transport. I'm over 60 and very healthy but have noticed that my reflexes, vision, and hearing aren't what they once were. Driving is more stressful for me because of this. **Robert Bregoff**	The challenges of senior mobility as a result of losing the ability to drive is noted in Chapter 2. Travel training for seniors is noted as a need and solution in Chapter 3, Chapter 5, Appendix C and Appendix E.
5	Implementation	It would be helpful if the Coordinated Plan webpage had links to local mobility management efforts and service providers. **Regional Mobility Management Group**	This will be considered during implementation.
6	Other	As discussed in Chapter 5 and in Appendix D, having a process to designate Consolidated Transportation Service Agencies in each county is a very good idea. It is important to have a community based collaborative process and a level playing field for the evaluation of agencies who wish to be CTSAs, rather than agencies self-designating. Choice in Aging	The process to designate Consolidated Transportation Service Agencies is described in Appendix D.
7	Funding	Is there funding from MTC (or another source) for a county mobility management plan, if one does not currently exist? Considering the "lack of capacity" of the existing system identified in the plan, such a funding source is critical if meaningful progress is to be made in this area. Choice in Aging	Various funding sources such as the FTA Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities and the Caltrans Planning Grant program allows planning for mobility management as an eligible activity.

Figure H.1 Public Comments on Draft Coordinated Plan

	Category	Comment/Commenter	Response
8	Implementation	In chapter 5 the text says that "MTC can host regular events with transit operators" Hopefully, these events will be at a convenient location within the county where the transit operators and agencies are located. Choice in Aging	Staff will make every effort to host events throughout the region.
9	Regional Strategies for Coordination	The strategy, "Improve Paratransit" includes the action to "make it easier to pay for ADA paratransit services." The County appreciates the Plan including this concept; it highlights the critical accounting component of an effective mobility management operation. Contra Costa County Board of Supervisors	The issue of paratransit payment is noted in Chapter 5.
10	Transportation Gap or Solution	We appreciate the comprehensive discussion regarding paratransit transfer trips. Too often, plans superficially cover the topic of transfers on paratransit services, leaving the reader to assume they are similar to transfers on fixed route transit. This is far from the case; transfer trips are much more disruptive. Contra Costa County Board of Supervisors	The issue of transfers between ADA paratransit providers is noted in Chapter 4, Chapter 5, Appendix B, Appendix C, and Appendix E.
11	Transportation Gap or Solution	One critical issue is left unaddressed in the transfer discussion, that of safety. We request that this additional safety information be included in order to have a complete and accurate discussion regarding transfers. Contra Costa County Board of Supervisors	Safety concerns have been incorporated into Chapter 4.
12	Other	The Plan includes references to a "Roadmap Study" which includes recommendations for mobility management programs. Please include this Study as an appendix to the Plan. Contra Costa County Board of Supervisors	The Roadmap Study was an implementation activity stemming from the 2013 Coordinated Plan. Recommendations from the study were incorporated into the 2018 Coordinated Plan update and can be the basis for future implementation.
13	Regional Strategies for Coordination	The County applauds MTC for providing a focused implementation timeline including the initial strategy of recognizing mobility management as a regional priority. We also appreciate the candid statement in the plan, "Current senior-oriented mobility services do not have the capacity to handle the increase in people over 65 years of age" The County believes the strategies in the Plan should be correspondingly explicit. Contra Costa County Board of Supervisors	The strategies presented in the plan have grown from feedback received from user groups, their advocates, and existing local providers of transportation and human services, and are intended to provide a general guidance.
14	Implementation	The Plan provides excellent background on the efforts at the federal and state level to increase coordination of paratransit services. The Plan should consider the impact of these efforts, whether or not they are adequate, and if we can achieve more. Contra Costa County Board of Supervisors	The plan presents general and preliminary guidance for regional prioritization. Evaluation of efforts in the Bay Area can be considered during implementation.

Figure H.1 Public Comments on Draft Coordinated Plan

	Category	Comment/Commenter	Response
15	Other	The Plan briefly touches on impactful approaches in discussing Consolidated Transportation Service Agencies, one-call/one-click operations, and the wide spectrum transportation provider types. Explicitly discussing the topic of consolidation of services (e.g. eligibility, maintenance, financial services, scheduling/dispatch, and transportation operations) and the various methods of doing so (e.g. non-profit, administrative vs. full-service brokerage) would provide a more complete discussion and increase the usefulness of the document. Contra Costa County Board of Supervisors	The plan presents general and preliminary guidance for regional prioritization, and recognizes that solutions may be approached differently in a local context. The strategy to implement county-based mobility management is intended to provide a regional framework, while still allowing each county to tailor local solutions. Chapter 3 notes that coordination and cooperation could increase cost efficiency and improve services for end users.
16	Funding	The Bay Area made great strides in our transportation system, due in part to the leadership of MTC. We urge MTC to bring this trend of success to the paratransit field and offer comprehensive, funded strategies to address the "lack of capacity" highlighted in the plan. This would allow the population assisted by this type of service to equitably benefit from MTC's substantial regional efforts. Contra Costa County Board of Supervisors	The issue of funding availability and consistency is noted as a key gap in Chapter 4.
17	Transportation Gap or Solution	Same day accessible service is generally lacking in the Tri- Valley and across the region. This also includes options for wheelchair breakdown services. LAVTA Wheels Accessible Advisory Committee	Same day accessible service is noted as a need in Appendix C and in Appendix E.
18	Regional Strategies for Coordination	Expansion of low-income youth fare is highly desired, especially a continuation of the pilot Alameda County Student Transit Pass Program, funded for three years through Measure BB. LAVTA Wheels Accessible Advisory Committee	Affordability of transportation is noted as a need and solution in Chapter 4. Subsidized transportation services is listed as a strategy in Chapter 5.
19	Regional Strategies for Coordination	From a consumer's perspective, there is a lack of standardization of administration of ADA-services throughout the MTC region. Development of a standard paratransit ID card that can be used throughout all systems in the Bay Area is highly desired. **LAVTA Wheels Accessible Advisory Committee**	The need for county-based and regional coordination is noted in Chapter 5. This can be considered during implementation.
20	Transportation Gap or Solution	Improvement of transfers and coordination between providers for regional trips is highly desired. <i>LAVTA Wheels</i> Accessible Advisory Committee	Regional trip coordination is noted as a need in Chapter 4 and in Appendix E.
21	Transportation Gap or Solution	Expansion of LAVTA's Go Dublin pilot, which utilizes Transportation Network Companies, to other areas in the Tri-Valley. TNCs offer a more cost-effective way to provide paratransit trips for able individuals. Encouraging TNCs to include wheelchair accessible vehicles is ideal for equitable service. The convenience of on-demand paratransit rides is highly desired. LAVTA Wheels Accessible Advisory Committee	The need for wheelchair accessible vehicles and for policies related to TNC service provision are noted in Chapters 4 and 5.

Figure H.1 Public Comments on Draft Coordinated Plan

	Category	Comment/Commenter	Response
22	Regional Strategies for Coordination	Incorporation of Mobility Management Programs is a great strategy; it could be beneficial to mirror a Mobility Management Program or software already in place in another region. **LAVTA Wheels Accessible Advisory Committee**	This can be considered during implementation.
23	Other	Coordination with other public entities like public works, park and rec dept, etc. will better promote walkable communities.	Coordination with park and recreation departments has been incorporated into Appendix F.
		Alameda County Public Health Department	
24	Regional Strategies for Coordination	Equal to coordination should be communication. It seems like there is much to navigate and that there are many stakeholders, including the end-user (the client), who needs to know the information. Alameda County Public Health Department	As noted in Chapter 5, the coordination of information and referral services provide a central point of contact for end-users to access mobility managers, who provide resources and traveler information.
25	Transportation Gap or Solution	I have a concern about charging premium rates for premium service and how it impacts low-income riders. Does paying fall on the client? Can the charge be shared or subsidized by the entity on the other end? How would the fee/rate be determined in a way so that it doesn't provide another barrier to low-income riders getting where they need to go?	Chapter 5 notes the need to expand subsidized same-day trip programs.
		Alameda County Public Health Department	
26	Implementation	Coordination summits for periodic discussion of mobility management-related issues and progress in the region, and the sharing of best practices is great. I think periodic and regularly soliciting feedback is always a good thing.	As noted in Chapter 5, coordination summits are being recommended during implementation.
		Alameda County Public Health Department	
27	Regional Strategies for Coordination	Create Mobility Managers and Designate Consolidated Transportation Service Agencies (CTSAs): Managers/coordinators are important. I'm just wondering if there are policies or guidelines laid out by the Feds or MTC Commission about how the managers should be engaging local cities, human service agencies, disability advocacy, etc. (all the stakeholders) because it would be good to have a way to measure efficacy in implementation. **Alameda County Public Health Department*	Staff makes every effort to provide best practices and technical assistance to counties in establishing mobility management and engaging local partners.
28	Transportation Gap or Solution	Alternative Modes of Travel like taxis: I agree that alternative modes needs to be part of the mix of options available. The program has to be easy and low-tech to participate in. In addition to the list of available tools, what about offering a taxi voucher program? Also, I wanted to raise an example in South Alameda County where there is a large unaccompanied immigrant youth population. They often have to get to legal services based in Oakland. Navigating public transit from Hayward to Oakland for newcomers is very challenging, confusing and cost-prohibitive. If there were a free taxi voucher program available to them through the Hayward Unified School District, that would make it so much easier for them to see their lawyer and get to court to support their asylum case.	Taxi voucher programs are noted as a solution in Chapter 4 and Appendix E.

Figure H.1 Public Comments on Draft Coordinated Plan

	Category	Comment/Commenter	Response
29	Implementation	Create Mobility Managers and Designate Consolidated Transportation Service Agencies (CTSAs): In the engagement strategies, make sure that MTC is informed by the COC map and other data, and continue to use the stakeholder advisers to ensure MTC is reaching the local community stakeholders that need to be at the table to inform the development of and prioritizing of strategies. Alameda County Public Health Department	This can be considered during plan implementation. Staff will make every effort to include Communities of Concern mapping and data, along with other technical and outreach assistance.
30	Other	In suburban communities, members of the public have identified the need to better synchronize pedestrian walk signals with the traffic flow, especially at multi-lane intersections that are difficult to cross. Some communities like in Hayward near Tennyson High School are bisected by rail roads and there aren't frequent enough rail crossings to notify when a train is approaching. Furthermore, data collection is often challenging or non-existent. This makes planning and advocacy difficult. Alameda County Public Health Department	Appendix F identifies the need for promoting walkable communities, complete streets and the integration of transportation land use decision. Staff will make every effort to provide available data in support of local planning.
31	Funding	Our agency represents all the transit operators (BART, AC and WestCAT) and local cities in west Contra Costa County, as well as unincorporated west County. Our goal is to plan and fund subregional transportation needs ranging from bike/ped options to major interchange enhancements along the I-80 corridor of west county. As part of these goals, we are closely invested in assuring improved services for senior, disabled and low income residents. To this end, we are just completing a West Co Accessible Transportation Study. Based on the excellent information presented in the MTC Coordinated Plan and the information we gathered specifically on the needs of west county residents, the outstanding issue is dedicated funding. In order to have consistent, long term guaranteed services to meet the growing population of senior/disabled/low income residents, there needs to be a dedicated ongoing funding source beyond the 5310 funds. We feel strongly that new funds from sales tax, driver license fees, and other self-help efforts are not enough. SB1 and RM3 do not address the needs of this most vulnerable population. Money does not solve everything. But local efforts to better coordinate services are evolving and the communication between operators is impressive. Drennen Shelton at MTC does a fabulous job attending the many groups forming to address various ADA and non ADA services. More devotion from one person cannot be found. But we need more dedicated staff at the County level if this Plan is ever to get up on its legs and walk. West Contra Costa Transportation Advisory Committee	The issue of funding availability and consistency is noted as a key gap in Chapter 4.

Figure H.1 Public Comments on Draft Coordinated Plan

	Category	Comment/Commenter	Response
32	Transportation Resources	Overall, I feel the plan is well presented and filled with doable items in the relatively short term along with long term wishes! Mobility Matters serves as a Mobility Management Center for Contra Costa County and operates two free volunteer driver programs, one for seniors and one for disabled veterans of any age. Mobility Matters	Mobility Matters is referenced in Chapter 3.
33	Transportation Resources	Page 59: Strategy 6: Improve Mobility for Veterans - In June 2017, Mobility Matters launched a free, volunteer driver program for disabled veterans of any age residing in Contra Costa County who are unable to take other forms of transportation. This program is called Rides 4 Veterans and is built on a model of veterans driving veterans, but non veteran drivers can also help since there are not enough veterans drivers to meet demand. Mobility Matters	Mobility Matters and Rides 4 Veterans service are referenced in Chapter 3.
34	Outreach	Page 100: Comment from City of San Pablo that there is no volunteer driver program in West County is misleading. Although West County does not operate its own volunteer driver program, both volunteer driver programs run by Mobility Matters serve seniors and disabled veterans in ALL parts of Contra Costa County. We also provide West County residents with the same Transportation I&R Helpline and transportation guides that are provided to Central and East County. Mobility Matters	These represent needs that were identified through the outreach process and subsequently documented in Chapter 4 and Appendix C.

Figure H.1 Public Comments on Draft Coordinated Plan

	Category	Comment/Commenter	Response
35	Funding	Develop County-Based Mobility Management: In November 2016, Measure X did not pass with 2/3 majority vote in hopes this funding would expand services and transportation options. Our program which is funded through Measure J does not have additional funding to provide a One Stop Shop to riders outside our service area. Moving forward, there needs to be funding for local agencies to build a Tri Partnership among neighboring agencies proving as a One Stop Ambassador for San Pablo, Richmond, and El Cerrito. Collaboration is needed based on the aging population is expected to double from 35 million nationally in 2000 to 71 million in 2030. In 2014, the cities of Richmond, San Pablo and El Cerrito submitted a collaborative grant application for the FTA section 5310. This was a first time collaboration among the three cities and funds was only granted for Travel Training. Although we do meet the needs of most of our ridership, we still have barriers and gaps in our service such as: - Requests for transportation to El Cerrito, Richmond, EL Sobrante, Martinez, Berkeley and Oakland - Some riders (particularly dialysis patients) are too fragile to travel on regular ADA paratransit - Volunteer driving program provided by Mobility Matters only service East and Central County - Increased population for underserved seniors in Contra Costa County - Insufficient funding resources for transportation for seniors and people with disabilities (Measure X) City of San Pablo	The issue of funding availability is noted as a key gap in Chapter 4. Mobility management is included as a recommended strategy in Chapter 5 as a two-fold solution: to improve the mobility of traditionally underserved groups and to increase the efficiency of the overall system of transportation through coordination.
36	Funding	Regional Transportation Resources: As it states in this draft, there are a number of different transportation resources that low-income populations, seniors, people with disabilities, and veterans can access in the Bay Area. Coordinating all of these mobility management elements will ensure the long term development for all three cities and improve overall service. Funding should not focus just on the traditional fixed routes but include smaller agencies to develop a pre scheduled route service that operates certain days and hours in the week. Proper funding allows us to effectively accomplish our goal by offering convenient, accessible and a time saving collaboration. We are in favor of this draft in hopes it will address the much needed access to transportation services and eliminate some of the barriers and gaps in serving our community. City of San Pablo	The issue of funding availability and diversity is noted as a key gap in Chapter 4. Coordination is noted as a strategy in Chapter 5.

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37	Transportation Gap or Solution	MTC should provide funding for and expand the types of eligible projects that provide more flexibility so that innovative projects can be proposed to address long regional paratransit cross county trips and enhancing fixed route service for seniors and people with disabilities. **BART Customer Access and Accessibility**	Project eligibility is determined by requirements of the fund sources. Currently, paratransit service beyond the ADA is eligible under FTA guidance for the Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program. The issue of transfers between ADA paratransit providers is noted in Chapter 4, Chapter 5, Appendix B, Appendix C, and Appendix E.
38	Transportation Gap or Solution	Improve Regional Paratransit Trips: Long regional paratransit cross county trips with timed meets between transit agencies are costly, time consuming, and difficult for passengers. Improving timed transfers and meet times is a good goal but eligible projects should be expanded to include other options that address the underlying issues. The paratransit requirements for agencies has requirements for transfers between agencies which often are the cause for long trips and passengers being left on their own. There are no specific requirements or mechanizes for interjurisdictional travel beyond transfers. Regional travel is not the primary focus or responsibility of any single agency. MTC could assist in supporting a regional paratransit plan that looks at current travel paths and destinations in support of options for regional trips that are seamless for the passenger. Currently there is no incentive for transit agencies to take passengers past their borders as it is both time consuming, costly and maroons agency vehicles outside of their service area often during the periods of heavy traffic. Strategies could include a single provider to provide regional trips and eliminate transfers. Shared coordination between agencies which focuses on regional or long-haul trips could free up agency vehicles to focus on local trips. These regional vehicles could also provide supplemental local paratransit needs when they are in an area rather than dead-heading back. Also, using fixed route service (like BART, AC Transbay etc) for large sections of regional paratransit trips might be possible if additional assistance or an escort was provided to riders. Currently paratransit shuttles are only locally run but a regularly scheduled regional paratransit shuttle service targeting high demand key destination points such as medical centers could be also be a way to provide better service.	This can be considered during plan implementation. The issue of transfers between ADA paratransit providers is noted in Chapter 4, Chapter 5, Appendix B, Appendix C, and Appendix E.

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	Category	Comment/Commenter	Response
39	Transportation Gap or Solution	Enhancing Fixed Route Service for Seniors and People with Disabilities: Fixed route service in the Bay Area is already very accessible but many seniors and persons with disabilities find there are aspects that are so challenging it limits or prevents them from using it and their only option is paratransit. Regional funding is needed for projects that go above the and beyond the minimum ADA requirements to keep more riders on fixed route transit. Technology assistive devices that target seniors and persons with disabilities could be used to help navigate the complex fixed route system. Many of us use apps on our phones but seniors or persons with disabilities may need different strategies, tools or different types of assistance with more personalized directions. As this is a smaller population it funding is needed to assist with getting these options developed. Strategically placed beacons for wayfinding could help guide the blind and low vision through complex transit areas and could assist seniors as well. These types of projects need regional consistency and density to become something that people can rely on. New ways could be developed to alert drivers that seniors need more time to board, get a seat, or help with directions. Staff Escorts/Assistants could be scheduled at key locations to assist with help getting seats, or moving through busy stations. Some riders only need an attendant for part of the trip. What if you could call/schedule for a travel attendant with your phone and have an attendant meet you. Regional pilot projects that are innovative need support and funding to help address the growing needs of the region. BART Customer Access and Accessibility	Project eligibility is determined by requirements of the fund sources. Currently, paratransit service beyond the ADA is eligible under FTA guidance for the Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program. The need for projects that enhance fixed-route service for seniors and people with disabilities is noted in Appendix C and included in Appendix E.
40	Transportation Resources	Page 31 - Subsidized Fare Programs / Voucher Programs: The description of existing programs should distinguish between means-based fare programs and subsidies for particular groups, independent of income, like students, veterans, seniors, elderly, etc. Currently, Sonoma County Transit, Santa Rosa CityBus, and Petaluma Transit offer fare free rides for college students and Sonoma County Transit offers fare free rides for veterans. Sonoma County Transportation Authority (SCTA) Strategy 4: Means-Based Fare:	The plan presents broad definitions of the types of transportation services and programs offered in the Bay Area. Further clarification on program types has been incorporated into Chapter 3. Through the Regional Means-Based
	Strategies for Coordination	There is a need to think creatively about including means-based fare programs in areas with a high percentages of riders who would qualify and where transit agencies do not have the financial means to subsidize fares without cutting service. Where it is not financially feasible to have a full means-based fare program, the regional program could support some sort of limited subsidized pass product that is distributed to social service agencies. Sonoma County Transportation Authority (SCTA)	Fare Study, MTC is working with transit agencies to develop an implementable program and seek funding to support this effort. Program implementation details have not been developed and is pending MTC Commission and transit agency board support to proceed. Comment will be forwarded to the Means-Based Fare Study project.

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42	Transportation Gap or Solution	To address the Gaps 4 regarding high fare - how can transfer agreements be put in place between paratransit providers and also between paratransit and fixed route providers? An example would be a paratransit trip from Santa Rosa to San Rafael, could include a portion of the trip being completed on SMART. Santa Rosa CityBus	The plan presents general and preliminary guidance for regional prioritization, and recognizes that solutions may be different in a local context. The plan is intended to provide a regional framework, while still allowing each county, city or agency to tailor local solutions, including how transfer and cost sharing agreements are implemented between transit agencies.
43	Transportation Gap or Solution	To assist with the spatial gaps, Park-n-rides would increase access to fixed route as well as provide a place for those outside of the paratransit area to get to paratransit. Park-n-ride as a tool don't seem to be mentioned in the Plan. Santa Rosa CityBus	Infrastructure projects have been incorporated into Appendix E.
44	Transportation Gap or Solution	Encourage automatic locations technology for paratransit fleets. It would improve the rider experience, improve transfer experience, reduce no-shows and save staff time - talked about in summary of gaps 8. Santa Rosa CityBus	Transit information, including real time information and other capital improvements have been incorporated into Appendix E.
45	Regional Strategies for Coordination	Funding for low income passes: If this is important for the region the MTC could identify a funding source that agencies can apply for funding to implement a program. Or identify a certain amount of money and then provide it to the Bay area operators based on population or ridership. If not enough funds are available to fulfill all the needs, maybe just provide it on a first come first serve bases. Or develop a scholarship fund, where applicants can apply for a reduced transit pass for a certain period of time. Santa Rosa CityBus	Through the Regional Means-Based Fare Study, MTC is working with transit agencies to develop an implementable program and seek funding to support this effort. Program implementation details have not been developed and is pending MTC Commission and transit agency board support to proceed. Your comment will be forwarded to the Means-Based Fare Study project.
46	Other	Chapter 1, Planning Requirements: Will MTC require that other plans and projects be consistent with the CPT-HSTP, or give preference to those that do? SamTrans	One purpose of the Coordinated Plan is to identify projects eligible for FTA Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities program. MTC encourages all grant applicants to draw on the information and recommendations presented in the Coordinated Plan to better serve transportation disadvantaged populations.
47	Regional Strategies for Coordination	From Chapter 4: Comments from almost every county in the region raised concerns that transit and paratransit fares are too high for many people. Seniors and families with low incomes are a growing portion of our local demographics, and these groups are some of the least able to afford regional transit options like BART and Caltrain that increase access to medical facilities, jobs, and other critical services. These are the two most expensive options in the Bay Area. Overlooks more affordable bus service. SamTrans	Affordability of transportation, particularly regional transit trips, is noted as a need and solution in Chapter 4. Subsidized transportation services is listed as a strategy in Chapter 5.
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48	Regional Strategies for Coordination	From Chapter 5: Coordination is essential for meeting the needs of seniors, people with disabilities, veterans, and those with low incomes. To best serve the region's needs for mobility services, partnerships need to involve the entire spectrum of transportation providers: providers of public fixed route transit, human service transportation providers, private taxi and ridehailing services, departments of health and human services, advocacy groups, faith-based groups, medical and dialysis providers and providers of support services to low-income populations, seniors and individuals with disabilities. Although presumably included by implication under "providers of public fixed route transit", and not included within the scope of Mobility Management, it would be helpful if this section mentioned ADA paratransit specifically in some way, since many in the community tend to view it as a standalone service. SamTrans	Paratransit has been incorporated into Chapter 5.
49	Regional Strategies for Coordination	From Chapter 5: Address Access to Healthcarecosts are particularly burdensome for ADA paratransit providers who provide subscription trips to individuals requiring dialysis. ADA paratransit providers receive no financial contribution from the clinics whose clients receive these services. MTC could bring the parties together to arrive at cost sharing arrangements that would exceed the fare paid by riders. For-profit dialysis businesses have very little incentive to "share" the cost of their customers' transportation, given the requirement that ADA paratransit operators provide those trips without capacity constraints. SamTrans	MTC will consider how best to initiate conversations between parties to explore cost sharing arrangements, reduce travel costs and expand travel options.
50	Regional Strategies for Coordination	From Chapter 5: Piloting trip-screening modules in scheduling software to facilitate the implementation of conditional eligibility policies. Funding for this technology can be prioritized, and can assist in coordinating the phased development of a regional database of accessible bus stops to inform trip-screening. The biggest single obstacle to implementing meaningful conditional eligibility enforcement is the lack of GIS data. Assistance from MTC in developing the necessary databases would be extremely helpful. SamTrans	This can be considered during plan implementation.

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51	Regional Strategies for Coordination	From Chapter 5: Make it Easier to Pay for Paratransit Without contributing to the cost of providing ADA paratransit, operators can provide seamless paratransit payment options for passengers. The cost of on-vehicle card readers necessary for the use of Clipper cards is prohibitive given the relative lower volume of trips provided on paratransit as compared to fixed-route. The fact that the cost for onboard clipper readers is "prohibitive" suggests that this initiative could contribute substantially to the overall cost of providing paratransit. SamTrans	As noted in Chapter 5, Clipper 2.0 may be able to include paratransit as a parameter in the new system. Other solutions may be available using current technology, such as a system in which payment for the trip is secured upon booking, and processed upon taking the trip.
52	Regional Strategies for Coordination	Riders can pre-load funds for paratransit rides onto their Access Rider ID/TAP card. At boarding time, the driver can then swipe their card, and the fare will be deducted automatically from the rider's Access Rider ID/TAP card account balance. What on-vehicle equipment is needed to process fare payments via TAP card? SamTrans	As noted in Chapter 5, Clipper 2.0 may be able to include paratransit as a parameter in the new system, and may or may not require on-vehicle equipment. Other solutions may be available using current technology, such as a system in which payment for the trip is secured upon booking, and processed upon taking the trip.
53	Regional Strategies for Coordination	From Chapter 5: To address the growing costs of transportation to healthcare in the Bay Area, paratransit providers can implement Medi-Cal cost recovery programs. Recovered costs could be put back into the paratransit system, or used to fund less expensive non-ADA services. If this cost recovery practice were widely adopted, what is the likelihood that Medi-Cal would change the rules for reimbursement? Our understanding is that Medi-Cal must approve trips before they are provided, in order for the trips to be eligible for reimbursement. While this might be relatively straightforward in the case of subscription or standing-order paratransit trips, preapproval could be exceedingly difficult in the case of sameday or next-day demand-responsive trips. SamTrans	The plan presents general and preliminary guidance for regional prioritization, and recognizes that solutions may be different in a local context. Implications and outcomes of seeing Medi-Cal cost recovery will need to be further explored during implementation.

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54	Regional Strategies for Coordination	From Chapter 5: Paratransit users and operators alike see benefits in expanding options for same-day trips. Same-day trip programs provide greater mobility options and flexibility to riders, and operators may realize cost savings through innovative partnerships. The document refers to city-based programs. How would this apply to countywide transit operators? While independent "non-ADA" ride-hailing or taxi based programs would be of great benefit to the users, listing this item under "Strategy 2: Improve Paratransit" creates the impression that MTC is requiring or encouraging ADA paratransit operators to provide same-day ADA paratransit service – including the prohibition against capacity constraints. We suggest moving it to another section for clarity's sake. SamTrans	This section is not necessarily referring to city-based programs. The plan is intended to provide a regional framework, while still allowing each county, city or agency to tailor local solutions, including services beyond the ADA. Further, the plan presents general and preliminary guidance for regional prioritization, and recognizes that solutions may be different in a local context.
55	Regional Strategies for Coordination	From Chapter 5: Convene Task Force to Assist Implementation of In-Person Eligibility MTC can use its position as a regional resource to convene a task force to assist in the implementation of inperson eligibility and functional testing procedures at each of the region's transit operators that do not currently use this eligibility model. This effort can increase the effectiveness of new funding made available to regional operators for the implementation of county-based mobility management. Is MTC proposing a regional eligibility contract or MOU? SamTrans	MTC is not proposing a contract or an MOU. The plan presents general and preliminary guidance for regional prioritization, and recognizes that solutions may be different in a local context.
56	Regional Strategies for Coordination	Strategy 3: Increase suburban mobility options. New and expanded transportation solutions are needed for addressing mobility challenges that result from the suburbanization of poverty and older adults. Suburban development patterns are characterized by medium- and low-density land uses, which are often incompatible with traditional fixed-route transit service. Flexible, demand responsive solutions are necessary to provide mobility in these areas. Privately operated demand responsive service depends on a critical mass of business (ridership) in order to be sustainable. The same land use issues that make fixed route bus service too inefficient to be sustainable in the suburbs also make it hard to get a cab. If they don't have enough business to stay busy all the time, cab/TNC drivers will choose not to provide this service. SamTrans	The plan presents general and preliminary guidance for regional prioritization, and recognizes that solutions may be different in a local context. Some suburban areas are experimenting with TNC projects and the region hopes to learn from these projects.

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57	Regional Strategies for Coordination	From Chapter 5: Fund Low-Income Vehicle Programs. MTC and County transportation and transit agencies should prioritize and fund low-income vehicle loan programs for individuals whose typical trip patterns render transit not an option. This recommendation appears to run counter to efforts to promote public transit as an attractive option and decrease the prevalence of single-occupancy vehicles. If the intent is to address the needs of low income people in rural areas, or of graveyard-shift workers who must commute during hours when no bus service is provided, that should be stated clearly. From the Peninsula Family Services DriveForward website: "Life is infinitely more challenging when you must rely solely on public transportation; commutes become longer, errands more difficult, and arriving on time to work or school nearly impossible." SamTrans	New and expanded transportation solutions are needed for addressing mobility challenges that result from the suburbanization of poverty. Solutions beyond fixed-route bus service are presented in recognition that a diversity of transportation solutions are needed.
58	Regional Strategies for Coordination	Means-based fares: How will this affect compliance with standards for farebox recovery ratio? SamTrans	This concern has been raised by transit agencies through the Regional Means-Based Fare Study. The impacts of a means-based fare program on farebox recovery is not currently known. MTC will continue to discuss and address this issue with transit agencies if a regional means-based fare program is implemented.
59	Regional Strategies for Coordination	From Chapter 5: Advocate for the Accessibility of Emerging Shared Mobility Solutions and Autonomous Vehicles Shared mobility solutions, such as bikeshare, carshare, ride-hailing, and microtransit are options available to the public today. Most shared mobility providers are private entities, and as such may or may not prioritize service to traditionally underserved groups. Unlikely without enforceable regulation, both in terms of ADA and Title VI. Most successful examples from the taxi industry require both significant incentives and severe coercive measures. SamTrans	Comment noted. Further examination of needs, opportunities, and constraints will be undertaken during implementation.
60	Veterans Transportation	Many non-veterans have the same needs as veterans. This need could better be addressed at the federal level, by creating a VA transportation program. SamTrans	Veterans are included in this plan as a response to the growing veteran population and their transportation needs in the region. The FTA has occasionally issued funding opportunities to address veterans' transportation needs. MTC will continue to seek and advocate for funding.

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61	Implementation	Ranking the recommendations or some direct statement about the importance of each would also be helpful. SamTrans	The plan presents general and preliminary guidance for regional prioritization, and recognizes that solutions may be weighted differently in a local context. Prioritization of the recommendations will be considered during implementation.
62	Funding	Related to Appendix E (premium services on ADA paratransit including but not limited to service beyond 3/4 mile and fixed-route transit times and days; sameday service), can this funding be used to support existing service where the ADA paratransit provider already exceeds the time and distance requirements? SamTrans	Project eligibility is determined by requirements of the fund sources. Currently, paratransit service beyond the ADA is eligible under FTA guidance for the Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program.
63	Projects Eligible for Funding	Related to Appendix E, are "Group trips (e.g. grocery shopping trips)" compatible with the rules against providing charters? SamTrans	Project eligibility is determined by requirements of the fund sources. Currently, group trips are eligible under FTA guidance for the Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program, and are typically provided under city-based services and nonprofit providers. Transit operators should continue to abide by applicable charter rules.
64	Funding	Related to Appendix E, "Improved performance and service quality measurement, including increased rider participation", is this limited to increasing rider participation, or could funding be used for data reporting tools and other technical improvements? SamTrans	Project eligibility is determined by requirements of the fund sources. Currently, some technological improvements are eligible under FTA guidance for the Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program.
65	Regional Strategies for Coordination	Strategy 1: County-Based Mobility Management. We agree that MTC should continue to award extra points to projects and proposals that address cross-county or regional connections and that MTC should provide a venue for inter-agency coordination. What are the current venues and is MTC staff able to provide grant-specific support that brings potential collaborators together before a call for projects? Marin Transit	MTC provides technical assistance during calls for projects, and will continue to support regional coordination.
66	Regional Strategies for Coordination	Strategy 1: County-Based Mobility Management. Partners regularly participate in informal collaboration meetings, including the Bay Area Regional Mobility Management Group and BAPAC (Bay Area Partnership for Accessibility working group). We encourage MTC to recognize and leverage the informal coordination which already exists. Marin Transit	This can be considered during plan implementation.

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67	Funding	Strategy 2: Improve Paratransit. Recommendation for partners to take opportunities to expand subsidized same-day trip programs: The draft plan recognizes that veterans and those with low incomes will likely not benefit from these programs, typically supported by local sales taxes. Does MTC foresee that counties will receive support through 5310 or other funding streams to supplement/bolster programs and include these groups or is the draft plan recommending that partners proceed with implementing these programs without funding for additional groups? Marin Transit	Project eligibility is determined by requirements of the fund sources. MTC and local agencies can evaluate the use of fund sources for this purpose as implementation efforts progress with consideration of impacts on other priorities.
68	Regional Strategies for Coordination	Strategy 2: Improve Paratransit. Recommendation for partners to implement Medi-Cal Cost Recovery Program: It is our understanding that establishing a Medi-Cal cost recovery program is a complex process that requires a considerable amount of staff time. Smaller transit agencies would require significant technical assistance. Marin Transit	This can be considered during plan implementation.
69	Regional Strategies for Coordination	Strategy 3: Provide Mobility Solutions to Suburban Areas. As emphasized in the draft plan, today's older adults are expected to stay healthy longer, with almost no growth expected in the portion of the population that is disabled. This is especially true in Marin County where we have the highest percent of seniors in the region but are below average in percent living with a disability, living in poverty, and without access to a vehicle. To provide this population with attractive mobility options beyond driving, we will require MTC's support in developing and piloting innovative, accessible, and equitable solutions beyond traditional fixed route transit and ADA-mandated paratransit. We commend MTC for including direction in this spirit among its key recommendations and look forward to a fruitful partnership that encourages innovation and flexibility. Marin Transit	This can be considered during plan implementation.
70	Regional Strategies for Coordination	Strategy 3: Provide Mobility Solutions to Suburban Areas. Recommendation for partners to prioritize one-click systems: We are committed to increasing access to information and encouraging coordination, however, it is a risk for small transit agencies to invest in software and development of one-click systems that may become obsolete or will be incompatible with regional partners. MTC can help provide guidance and support towards a cost-effective uniform regional solution. Marin Transit	This can be considered during plan implementation.

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71	Regional Strategies for Coordination	Strategy 4: Means-Based Fares. Poverty has risen faster in suburban than urban areas of the nine counties. In Marin County this contributes to an increasing income equality gap among residents. Our local funds support only a sub-set of low-income riders. Marin Transit supports regional efforts that will aid local efforts in establishing and funding an equitable means-based fare program where those operators that have already implemented some form of low income fare are recognized and are eligible to participate in a regional program. Marin Transit	Through the Regional Means-Based Fare Study, MTC is working with transit agencies to develop an implementable program and seek funding to support this effort. Program implementation details have not been developed and is pending MTC Commission and transit agency board support to proceed. Comment will be forwarded to the Means-Based Fare Study project.
72	Regional Strategies for Coordination	Strategy 5: Shared and Future Mobility Opportunities (pending Commission direction). We encourage the Commission to adopt the strategy in the Draft Plan and apply public transit's focus on equity and accessibility to shared mobility. The Draft Plan outlines a number of promising ways to ensure access to private shared mobility providers and their future driverless products. Marin Transit	This can be considered during plan implementation.
73	Outreach	Concerned about how South Santa Clara County was not engaged for input to this study except through VTA advisory committee. The level of stakeholder input was quite limited. For Santa Clara County, where are the City Senior Centers and organizations that were stakeholders during Measure B such as Transit Justice Alliance? City of Morgan Hill	Input from Santa Clara County was provided from a range of stakeholders, including the MTC Policy Advisory Council Equity and Access Subcommittee, the Bay Area Partnership Accessibility Committee, Home First Santa Clara, VTA Committee for Transit Accessibility, and through the Coordinated Plan Technical Advisory Committee.
74	Regional Strategies for Coordination	Strategy 3 for Mobility solutions for Suburban Areas is insufficient to address transportation issues in suburban areas especially the South Santa Clara County. We suggest that Strategy 1 be expanded to include specific support for suburban areas through local extension of the Countywide Mobility Manager that is proposed. We believe that would offer an opportunity for greater impact than what is suggested in Strategy 3. City of Morgan Hill	The strategy to implement county-based mobility management is intended to provide a regional framework, while still allowing each county to tailor local solutions, including how to fund agencies. Further, the plan presents general and preliminary guidance for regional prioritization, and recognizes that solutions may be weighted differently in a local context.
75	Other	By study admission, South Santa Clara County workers are resolved to being automobile dependent, with "best practices" including low cost loans for lower income families to purchase a car and insurance." This is in contrast to the ABAG Priority Development Area (PDA) policies which have located affordable and dense housing near transit lines and centers in south County to produce transportation mode-split opportunities. City of Morgan Hill	New and expanded transportation solutions are needed for addressing mobility challenges that result from the suburbanization of poverty. Solutions beyond fixed-route bus service are presented in recognition that a diversity of transportation solutions are needed.

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76	Transportation Resources	Morgan Hill and South Santa Clara County is served by numerous long-haul corporate shuttles. City of Morgan Hill	Community-based shuttles, including employment based shuttles, are noted included in Chapter 3.
77	Transportation Gap or Solution	Note in the study that economic development in South Santa Clara County is heavily industrial/manufacturing employing people in good jobs, but not jobs which pay enough to allow the employee to live in this county, therefore more are auto dependent. City of Morgan Hill	The issue of poverty growth in suburban areas is noted in Chapter 2 and providing mobility solutions to suburban areas is listed in Chapter 5.
78	Transportation Gap or Solution	Gilroy and Morgan Hill are not wealthy cities which can invest in their own transit options, and therefore rely on public transit agency investment. City of Morgan Hill	Improvements to public transit service and access is noted in Chapter 4 and Appendix E.
79	Transportation Gap or Solution	Investment in transit, not disinvestment should be a South County priority to connect people to jobs and services, and reduce congestion on the freeways. City of Morgan Hill	Improvements to public transit service and access is noted in Chapter 4 and Appendix E.
80	Transportation Gap or Solution	It should be a priority that Caltrain services shuttle to and from South County during the day, not just north in the morning and south in the evening promoting transit use and access to jobs and services. City of Morgan Hill	Improvements to public transit service and access is noted in Chapter 4 and Appendix E.
81	Funding	With reference to mobility management the plan encourages formation of Consolidated Transportation Service Agencies (CTSA). Other regions are able to sustain these agencies with funding from TDA section 4.5 funding. I think CTSAs are a good thing. I just didn't see a clear way to fund the agencies. Tighe Boyle	The strategy to implement county- based mobility management is intended to provide a regional framework, while still allowing each county to tailor local solutions, including how to fund agencies.
82	Regional Strategies for Coordination	I totally support Strategy 1: County based mobility management. I would like to see an official government group bringing community managers together. Currently a group (Regional Mobility Management Group) meets quarterly exchange ideas and information. I would like to see something more formal that would assist in inter-county coordination from a mobility management perspective. Tighe Boyle	This can be considered during plan implementation.
83	Transportation Gap or Solution	Travel training should be available for all transportation services, not just fixed-route public transit. Tighe Boyle	Incorporated into Chapter 4 and Appendix E.
84	Transportation Gap or Solution	Reimbursement vouchers should be made available on all modes of transportation. Sonoma Access Coordinated Transportation Services	Affordability of transportation is noted as a need and solution in Chapter 4. Subsidized transportation services is listed as a strategy in Chapter 5.

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85	Veterans Transportation	Sonoma County veterans face particular challenges in taking public transit to the VA hospital in San Francisco. Sonoma Access Coordinated Transportation Services	Healthcare access is noted as a need in Chapter 4 and improving mobility for veterans is listed in Chapter 5.
86	Transportation Gap or Solution	Transfer agreements and easier connections between ADA-paratransit and fixed route transit should be established.	Noted as a need in Chapter 4 and Appendix E.
		Sonoma Access Coordinated Transportation Services	
87	Transportation Gap or Solution	Park and Ride lots are a good tool for providing access to paratransit services, and should be listed under as a need for the region.	Infrastructure projects have been incorporated into Appendix E.
		Sonoma Access Coordinated Transportation Services	
88	Transportation Gap or Solution	We appreciate the incorporation of emerging mobility services, and agree they provide an opportunity to innovate the way mobility services are provided to low income users, seniors, people with disabilities, and veterans. For a more robust snapshot of what is available, we recommend incorporating a discussion of available services beyond ridesharing and ride hailing, for example mictrotransit services such as Chariot.	Reference to microtransit has been incorporated into Chapter 3, and is noted in Chapter 5.
		San Francisco County Transportation Authority	
89	Transportation Gap or Solution	As the Coordinated Plan indicates, it is currently a challenge to ensure physical accessibility of shared or hailed vehicles. We recommend addressing additional equity-related concerns such as gaps in technology for users (e.g. access to a smart phone) and the need to make mobility services available for those without access to credit cards or other banking services.	References to additional equity-related concerns have been incorporated into Chapter 5.
		San Francisco County Transportation Authority	
90	Regional Strategies for Coordination	On July 25, 2017, our Board adopted Guiding Principles for Management of Emerging Mobility Services and Technologies. We encourage you to review these principles and incorporate them into the Coordinated Plan. At our December 12, 2017 meeting, we released a new report that could serve as an additional reference, entitled "The TNC Regulatory Landscape - An Overview of Current TNC Regulation in California and Across the County."	SFCTA's Guiding Principles have been incorporated into Chapter 5 as a best practice.
		San Francisco County Transportation Authority	
91	Other	We suggest making the final report available in full page version for electronic viewing, as it is difficult to read the double-pane report on standard page size.	Noted. Staff will make every effort to ensure a more readable electronic version is posted.
		San Francisco County Transportation Authority	
92	Other	Throughout, the Coordinated Plan should distinguish between ridesharing (defined as carpool matching platforms where drivers are paired with riders who share similar destinations as them and are not fare motivated e.g. Waze Carpool and Scoop) and ridehailing (defined as platforms which connect fare-motivated drivers with riders similar to taxi services e.g. Uber and Lyft). San Francisco County Transportation Authority	The Coordinated Plan defines ride- hailing as services that are often demand-responsive and initiated and paid for by the rider, most typically taxis and TNCs like Uber and Lyft. Ridesharing services such as Waze Carpool and Scoop are not discussed in the plan.

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93	Transportation Resources	Consider including an appendix cataloging the different mobility services MTC researched that are available for the targeted population. Useful examples are provided in Chapter 3 such as the Palo Alto Shuttle, the Monument Shuttle in Concord, the Lamorinda Spirit Van, and the Emeryville Emery Go-Round). This would serve as a valuable resource that describes the breadth of services provided in each jurisdiction all in one place. San Francisco County Transportation Authority	Guided by the Coordinated Plan Technical Advisory Committee and stakeholder feedback, staff opted for providing a chapter on the types of transportation services available to the plan's target population, rather than an exhaustive inventory of services than would quickly become outdated.
94	Outreach	We appreciate the extensive outreach that has been conducted to develop this plan and encourage additional outreach to emerging mobility companies about this plan if it hasn't happened already. San Francisco County Transportation Authority	Outreach for the Coordinated Plan focused on transportation-disadvantaged individuals, advocates, organizations and agencies. We did not conduct outreach to providers of private transportation.
95	Bay Area Demographics	Ch 2 - The fourth key finding bullet point on page 9 indicates that San Francisco is an outlier and that there is a need to allocate additional resources to infrastructure that supports transit and multi-modal mobility since the share of no-car households increased since 2000. Rather than demonstrating as a city we aren't investing enough in transit and multi-modal mobility, we actually see this as a success - more people are able to go without a car since there are so many non-auto resources available (Transit First policies and a robust paratransit program). And, the report doesn't adequately acknowledge the significant proliferation of ride-hailing and other technology services in San Francisco that are attracting and enabling so many households that choose to not own a car. We request revising this key finding as follows to simply call out the trend or key data point and not point to strategies, which is the case for almost all of the other key findings. "San Francisco is an outliner. It is the most urban of all counties, with the greatest density of transit services, and has the highest percentage of residents without access to a vehicle. As of 2012, San Francisco was the fifth most carfree city in the county, a much higher ranking than in 2000." San Francisco County Transportation Authority	Changes to this section have been incorporated.
96	Bay Area Demographics	Ch 2 - Based on latest data shown in the figures, the fifth key finding that "San Francisco has one of the highest percentages of people living in poverty and people living with a disability" does not appear to reflect the actual data (for poverty it is 25% or rank 4 tied with Alameda and for disability it is 10% or rank 5 tied with Alameda). We suggest deleting this text or replace it with another San Francisco key finding such as: "San Francisco has the highest percentage of seniors living in poverty." San Francisco County Transportation Authority	These changes have been incorporated.

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97	Bay Area Demographics	Ch 2 - We suggest adding additional context that the household income needed to afford housing varies across the region, so defining low income flatly as 200% of the federal poverty line may underrepresent those experiencing poverty conditions in high-cost areas such as San Francisco and the Peninsula. San Francisco County Transportation Authority	MTC uses 200 percent of the federal poverty line to assess poverty rates in many contexts, including in Plan Bay Area 2040.
98	Bay Area Demographics	Ch 2 - On Page 14, in "Poverty - Trends" section, there is a statement - "Almost a quarter of seniors living in San Francisco are living in poverty." However, Figure 2.6 shows that the percent is 36% which is well over a third. San Francisco County Transportation Authority	This correction has been incorporated.
99	Bay Area Demographics	Ch 2 - On page 18, in "Access to Vehicles - Current Conditions," there is mention of both "senior household" and "households with senior at head." Please clarify what a "senior household" is if it is different than a household with a senior at head. If both phrases refer to the same population, please adjust the intro sentences - "For senior household, it is 15 percent. For households with a senior at the head, this number is closer to 1 in 10." San Francisco County Transportation Authority	The second reference has been deleted.
100	Transportation Resources	Ch 3 - The illustration provided on page 25 presents taxis and ridesharing but should say "taxis and ridehailing." San Francisco County Transportation Authority	This correction has been incorporated.
101	Transportation Resources	Ch 3 - In addition to TNCs as private transportation options filling accessibility gaps for seniors and disabled people, we encourage MTC to study microtransit/private transit vehicle services such as Chariot to perform similar services. San Francisco County Transportation Authority	Reference to microtransit has been incorporated into Chapter 3, and is noted in Chapter 5.
102	Transportation Gap or Solution	Ch 3 - When considering barriers to private transportation services, particularly those driven by mobile applications, please include access to a smart phone, 508 compliance of mobile applications, and how to serve people without access to credit or banking services (unbanked). San Francisco County Transportation Authority	References to additional equity-related concerns have been incorporated into Chapter 5.
103	Transportation Gap or Solution	Ch 4 - We appreciate seeing the mention of temporal gaps. San Francisco's Late Night Transportation Study found that late-night and early-morning commuters are disproportionately low-income compared to daytime commuters, and we suggest noting the importance of providing travel options during these gaps in terms of providing access to employment opportunities for low-income workers. San Francisco County Transportation Authority	To reveal top transportation gaps in the Bay Area, outreach was conducted and comments were collected. Temporal gaps, of all kinds, were cited as a top gap, and is reflected as such in Chapter 4.

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104	Transportation Gap or Solution	Ch 4 - Feedback by County: In looking at the list of feedback comments, San Francisco participants also were concerned with Information and Referral Services, which should be reflected in the summary. San Francisco County Transportation Authority	A reference to the lack of transportation information and referral has been incorporated into Chapter 4.
105	Transportation Gap or Solution	Ch 4 - We appreciate the gaps identified so far and suggest an additional gap of access to technology. Low income and senior residents may be less likely to have access to a smartphone, and therefore lack access to emerging mobility services and technologies such as ridesharing, ridehailing, and bikesharing. San Francisco County Transportation Authority	Access to technology was not cited as a transportation gap through the plan's outreach efforts. However, references to smartphone requirements for emerging mobility services has been incorporated into Chapter 5.
106	Regional Strategies for Coordination	Ch 5 - Shared and future mobility: We agree with MTC's position to advocate for emerging mobility services and technologies to ensure equity and accessibility of these shared services. The Transportation Authority has adopted ten guiding principles for emerging mobility services and technologies, and we recommend incorporating these as appropriate into the Coordinated Plan. San Francisco County Transportation Authority	SFCTA's Guiding Principles have been incorporated into Chapter 5 as a best practice.
107	Regional Strategies for Coordination	Ch 5 - Thank you for providing examples of best practices, which is a significant enhancement to prior drafts. San Francisco County Transportation Authority	Comment noted.
108	Regional Strategies for Coordination	Strategy 2 - We recommend including: Make paratransit more flexible by allowing customers to book and cancel trips more easily, and with less time restrictions, based on their needs. San Francisco County Transportation Authority	The strategies presented in Chapter 5 are big picture initiatives, and are not meant to be an exhaustive list. The recommendations in Strategy 2 are intended to improve paratransit without raising costs.
109	Regional Strategies for Coordination	Strategy 2 we recommend including: Modernize ride reservations to allow customers to book and pay for trips in advance online. We are proposing that this service be added to any call-in reservation process. San Francisco County Transportation Authority	The strategies presented in Chapter 5 are big picture initiatives, and are not meant to be an exhaustive list. The recommendations in Strategy 2 are intended to improve paratransit without raising costs.
110	Regional Strategies for Coordination	Strategy 2 we recommend including: Encourage agencies to minimize the window of time when a paratransit vehicle may arrive. We recognize that this strategy, in particular, has to be considered in concert with associated cost implications. San Francisco County Transportation Authority	The strategies presented in Chapter 5 are big picture initiatives, and are not meant to be an exhaustive list. The recommendations in Strategy 2 are intended to improve paratransit without raising costs.
111	Regional Strategies for Coordination	Strategy 2 we recommend including: Encourage agencies to provide call-in and online real-time arrival information. San Francisco County Transportation Authority	This is included in the strategy as "Promoting the use of Interactive Voice Response (IVR) systems to remind passengers of upcoming trips and communicate imminent arrival."

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112	Regional Strategies for Coordination	Strategy 2 we recommend including: Allow customers to rate rides and provide feedback so that agencies can better assess performance and customer needs and satisfaction. San Francisco County Transportation Authority	The strategies presented in Chapter 5 are big picture initiatives, and are not meant to be an exhaustive list. The recommendations in Strategy 2 are intended to improve paratransit without raising costs.
113	Regional Strategies for Coordination	Strategy 5 - Shared and Future Mobility Opportunities: It would be great to see San Francisco's work to develop and implement guiding principles included as a best practice. San Francisco County Transportation Authority	SFCTA's Guiding Principles have been incorporated into Chapter 5 as a best practice.
114	Regional Strategies for Coordination	Strategy 6 - Improve Mobility for Veterans: We encourage MTC to recommend a feedback service to allow agencies to assess veterans' needs and satisfaction. San Francisco County Transportation Authority	This can be considered during implementation.
115	Transportation Gap or Solution	We recommend a clearer strategy for addressing temporal gaps in transit service, which we have found to be of particular importance to low income workers and while presenting a funding challenge for operators given relatively lower ridership at off-peak hours. San Francisco County Transportation Authority	The strategies presented in Chapter 5 are big picture initiatives for the region, and are not meant to be an exhaustive list of solutions to gaps.
116	Other	We appreciate the strategies included in Appendix F to promote walkable communities, but suggest providing more robust strategies for improving pedestrian and bicycle mobility as part of this chapter as well. San Francisco County Transportation Authority	Pedestrian and sidewalk right-of- ways, bicycles lanes and other safety improvements for pedestrian and cyclists are discussed in Chapter 3.

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117	Projects Eligible for Funding	In Figure E.1, please indicate which project types are eligible for the FTA 5310 funds, 5311 funds, and the other fund sources encompassed in MTC's regional competitive funds (e.g. STA Population funds). San Francisco County Transportation Authority	Appendix E includes a list of eligible projects for the FTA Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program. Project eligibility for other fund sources is not included.
118	Projects Eligible for Funding	In Appendix E, please acknowledge the significant role that local funds play in funding these project types to meet the needs of the targeted users. Federal funds continue to be a shrinking resource, and we must rely more heavily on self-help from local, regional, and state sources. San Francisco County Transportation Authority	Appendix E includes a list of eligible projects for the FTA Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program. This appendix does not include project eligibility requirements, including local matching fund rates. The issue of funding availability and consistency is noted as a key gap in Chapter 4.
119	Projects Eligible for Funding	In Appendix E, please acknowledge the difficulty in identifying funds, particularly a sustainable source of funds, for operating projects (e.g. education, training, service operations) and fare subsidies (e.g. low income transit pass), since most grant programs focus on capital infrastructure. San Francisco County Transportation Authority	Appendix E includes a list of eligible projects for the FTA Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program, and does not provide information on other fund sources or requirements. The issue of funding availability and inconsistency of grant-based funding is noted as a key gap in Chapter 4.
120	Other	Appendix F does not seem to include recommendations for the integration of transportation and land use decisions to improve needs of low-income people, seniors and people with disabilities. Please either re-title the section to exclude "Integration of Transportation and Land Use Decisions" or add an example such as strategies to link transportation resources to the production of affordable housing. San Francisco County Transportation Authority	Changes to Appendix F have been incorporated.



METROPOLITAN TRANSPORTATION COMMISSION

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