



Metropolitan Transportation Commission

Bay Area Metro Center
375 Beale Street
San Francisco, CA 94105

Meeting Agenda

Policy Advisory Council

Randi Kinman, Chair
Cynthia L. Murray, Vice Chair

Wednesday, October 10, 2018

1:30 PM

Board Room - 1st Floor

This meeting is scheduled to be webcast live on the Metropolitan Transportation Commission's Website: <http://mtc.ca.gov/whats-happening/meetings> and will take place at 1:30 p.m.

1. [18-0750](#) Welcome

Action: Information
Presenter: Randi Kinman, Council Chair

2. Roll Call / Confirm Quorum

Quorum: A quorum of this council shall be a majority of its regular voting members (14).

3. [18-0751](#) Approval of September 12, 2018 Meeting Minutes
(5 minutes)

Action: Approval
Presenter: Randi Kinman, Council Chair

Attachments: [03_Minutes_SEPT 2018.pdf](#)

4. [18-0752](#) Subcommittee Reports
(5 minutes)

The subcommittee may refer an item from its agenda to the full Council for action at its next meeting if needed.

Action: Information
Presenter: Jim Blacksten, Subcommittee Chair

5. [18-0753](#) Overview of MTC's Executive Director Search Committee

The Council will receive an overview of the search process.

Action: Discussion
Presenter: Commission Chair Jake Mackenzie and
Courtney Ruby, Director, Administration & Facilities

Attachments: [05_ED Search Committee.pdf](#)

6. [18-0837](#) Regional Safety Program: Regional Strategies for Driving Down Fatalities and Serious Injuries
(15 minutes)

Preview of the Regional Safety Program, which is focused on harnessing data for reducing fatalities and serious injuries in the region.

Action: Discussion

Presenter: Shruti Hari

Attachments: [06_Vision Zero.pdf](#)

7. [18-0754](#) Staff Liaison Report
(5 minutes)

Relevant MTC policy decisions and other activities.

Action: Information

Presenter: Marti Paschal, Staff Liaison

Attachments: [07_Staff_Liaison_Report_October_2018.pdf](#)

8. [18-0755](#) Council Member Reports
(10 minutes)

Members of the Council may report on locally relevant issues or events.

Action: Information

Presenter: Randi Kinman, Council Chair

9. [18-0756](#) New Business
(5 minutes)

Members of the Council may bring up new business for discussion or addition to a future agenda.

Action: Discussion

Presenter: Randi Kinman, Council Chair

10. Public Comments / Other Business

11. Adjournment / Next Meeting

The next meeting of the Policy Advisory Council will be held Wednesday, November 14, 2018 at 1:30 p.m. at the Bay Area Metro Center, 375 Beale Street, San Francisco, CA.

Public Comment: The public is encouraged to comment on agenda items at Committee meetings by completing a request-to-speak card (available from staff) and passing it to the Committee secretary. Public comment may be limited by any of the procedures set forth in Section 3.09 of MTC's Procedures Manual (Resolution No. 1058, Revised) if, in the chair's judgment, it is necessary to maintain the orderly flow of business.

Meeting Conduct: If this meeting is willfully interrupted or disrupted by one or more persons rendering orderly conduct of the meeting unfeasible, the Chair may order the removal of individuals who are willfully disrupting the meeting. Such individuals may be arrested. If order cannot be restored by such removal, the members of the Committee may direct that the meeting room be cleared (except for representatives of the press or other news media not participating in the disturbance), and the session may continue.

Record of Meeting: Committee meetings are recorded. Copies of recordings are available at a nominal charge, or recordings may be listened to at MTC offices by appointment. Audiocasts are maintained on MTC's Web site (mtc.ca.gov) for public review for at least one year.

Accessibility and Title VI: MTC provides services/accommodations upon request to persons with disabilities and individuals who are limited-English proficient who wish to address Commission matters. For accommodations or translations assistance, please call 415.778.6757 or 415.778.6769 for TDD/TTY. We require three working days' notice to accommodate your request.

可及性和法令第六章: MTC 根據要求向希望來委員會討論有關事宜的殘疾人士及英語有限者提供服務/方便。需要便利設施或翻譯協助者，請致電 415.778.6757 或 415.778.6769 TDD / TTY。我們要求您在三個工作日前告知，以滿足您的要求。

Acceso y el Titulo VI: La MTC puede proveer asistencia/facilitar la comunicación a las personas discapacitadas y los individuos con conocimiento limitado del inglés quienes quieran dirigirse a la Comisión. Para solicitar asistencia, por favor llame al número 415.778.6757 o al 415.778.6769 para TDD/TTY. Requerimos que solicite asistencia con tres días hábiles de anticipación para poderle proveer asistencia.

Attachments are sent to Committee members, key staff and others as appropriate. Copies will be available at the meeting.

All items on the agenda are subject to action and/or change by the Committee. Actions recommended by staff are subject to change by the Committee.

MTC's Chair and Vice-Chair are ex-officio voting members of all standing Committees.



Metropolitan Transportation Commission

375 Beale Street, Suite 800
San Francisco, CA 94105

Legislation Details (With Text)

File #: 18-0750 **Version:** 1 **Name:**
Type: Report **Status:** Informational
File created: 9/6/2018 **In control:** Policy Advisory Council
On agenda: 10/10/2018 **Final action:**
Title: Welcome
Sponsors:
Indexes:
Code sections:
Attachments:

Date	Ver.	Action By	Action	Result
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Subject:
Welcome

Presenter:
Randi Kinman, Council Chair

Recommended Action:
Information



Metropolitan Transportation Commission

375 Beale Street, Suite 800
San Francisco, CA 94105

Legislation Details (With Text)

File #: 18-0751 **Version:** 1 **Name:**
Type: Minutes **Status:** Committee Approval
File created: 9/6/2018 **In control:** Policy Advisory Council
On agenda: 10/10/2018 **Final action:**
Title: Approval of September 12, 2018 Meeting Minutes
(5 minutes)
Sponsors:
Indexes:
Code sections:
Attachments: [03_Minutes_SEPT 2018.pdf](#)

Date	Ver.	Action By	Action	Result
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Subject:
Approval of September 12, 2018 Meeting Minutes
(5 minutes)

Presenter:
Randi Kinman, Council Chair

Recommended Action:
Approval

Attachments:



Metropolitan Transportation Commission

Meeting Minutes - Draft

Policy Advisory Council

Agenda Item 3

Bay Area Metro Center
375 Beale Street
San Francisco, CA 94105

Randi Kinman, Chair
Cynthia L. Murray, Vice Chair

Wednesday, September 12, 2018

1:30 PM

MetroCenter
101 Eighth Street, First Floor
Oakland, CA 94607
Lawrence D. Dahms Auditorium

1. [18-0657](#) Welcome

Action: Information

Presenter: Randi Kinman, Council Chair

2. Roll Call / Confirm Quorum

Present: 18 - Blacksten, Burnett, Castellanos, Coates, Hedges, Hernandez, Kallins, Chair Kinman, Lee, Lopez, Madden, Mendoza, Miller, Momoh, Vice Chair Murray, Schweng, Williams and Winter

Excused: 7 - Baker, Chaudhary, Diep, Florez, Levin, Saver and Wolff

Absent: 1 - Cochran

3. [18-0658](#) Approval of July 11, 2018 Meeting Minutes
(5 minutes)

Action: Approval

Presenter: Randi Kinman, Council Chair

Attachments: [03_Minutes_JUL_2018.pdf](#)

Upon the motion by Vice Chair Murray and second by Hedges, the July 11, 2018 meeting minutes were approved. The motion carried by the following vote:

Aye: 15 - Blacksten, Burnett, Castellanos, Coates, Hedges, Hernandez, Chair Kinman, Lee, Lopez, Madden, Mendoza, Momoh, Vice Chair Murray, Williams and Winter

Absent: 11 - Baker, Chaudhary, Cochran, Diep, Florez, Kallins, Levin, Miller, Saver, Schweng and Wolff

Kallins, Miller, and Schweng arrived after the approval of the July 11, 2018 meeting minutes.

4. [18-0659](#) Subcommittee Reports
(5 minutes)

The subcommittee may refer an item from its agenda to the full Council for action at its next meeting if needed.

Action: Information

Presenter: Jim Blacksten, Subcommittee Chair

5. [18-0660](#) Perspective Paper #2 Preview: Toward a Shared Future: Strategies to Reduce Congestion
(30 minutes)

Preview of Horizon Perspective Paper #2, which is focused on strategies to reduce congestion.

Action: Discussion

Presenter: Barbara Laurenson

Attachments: [05_Horizon-Perspective Paper 2.pdf](#)

6. [18-0661](#) Staff Liaison Report
(5 minutes)

Relevant MTC policy decisions and other activities.

Action: Information

Presenter: Marti Paschal, Staff Liaison

Attachments: [06_Staff_Liaison_Report_September_2018.pdf](#)

7. [18-0662](#) Council Member Reports
(10 minutes)

Members of the Council may report on locally relevant issues or events.

Action: Information

Presenter: Randi Kinman, Council Chair

8. [18-0663](#) New Business
(5 minutes)

Members of the Council may bring up new business for discussion or addition to a future agenda.

Action: Discussion

Presenter: Randi Kinman, Council Chair

9. Public Comments / Other Business

10. Adjournment / Next Meeting

The next meeting of the Policy Advisory Council will be held Wednesday, October 10, 2018 at 1:30 p.m. at the Bay Area Metro Center, 375 Beale Street, San Francisco, CA.



Metropolitan Transportation Commission

375 Beale Street, Suite 800
San Francisco, CA 94105

Legislation Details (With Text)

File #:	18-0752	Version:	1	Name:	
Type:	Report	Status:		Informational	
File created:	9/6/2018	In control:		Policy Advisory Council	
On agenda:	10/10/2018	Final action:			
Title:	Subcommittee Reports (5 minutes)				

The subcommittee may refer an item from its agenda to the full Council for action at its next meeting if needed.

Sponsors:

Indexes:

Code sections:

Attachments:

Date	Ver.	Action By	Action	Result
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Subject:

Subcommittee Reports
(5 minutes)

The subcommittee may refer an item from its agenda to the full Council for action at its next meeting if needed.

Presenter:

Jim Blacksten, Subcommittee Chair

Recommended Action:

Information

Attachments:



Metropolitan Transportation Commission

375 Beale Street, Suite 800
San Francisco, CA 94105

Legislation Details (With Text)

File #: 18-0753 **Version:** 1 **Name:**
Type: Report **Status:** Informational
File created: 9/6/2018 **In control:** Policy Advisory Council
On agenda: 10/10/2018 **Final action:**
Title: Overview of MTC's Executive Director Search Committee
The Council will receive an overview of the search process.

Sponsors:

Indexes:

Code sections:

Attachments: [05_ED Search Committee.pdf](#)

Date	Ver.	Action By	Action	Result
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Subject:

Overview of MTC's Executive Director Search Committee

The Council will receive an overview of the search process.

Presenter:

Commission Chair Jake Mackenzie and
Courtney Ruby, Director, Administration & Facilities

Recommended Action:

Discussion

Attachments:



METROPOLITAN
TRANSPORTATION
COMMISSION

Agenda Item 5

Bay Area Metro Center
375 Beale Street
San Francisco, CA 94105
TEL 415.778.6700
WEB www.mtc.ca.gov

Memorandum

TO: Policy Advisory Council;

DATE: October 3, 2018

FR: Courtney Ruby, Director, Administration and Facilities

RE: Overview of MTC's Executive Director Search Committee

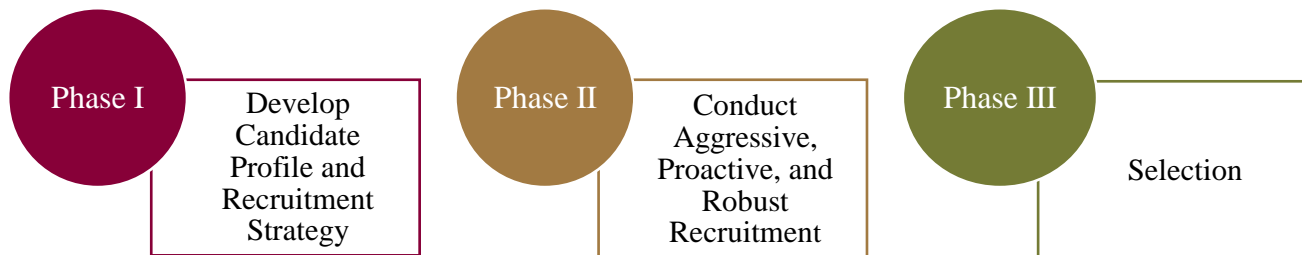
Background

Shortly after MTC Executive Director Steve Heminger's July 25 announcement of his retirement, MTC Chairperson Jake MacKenzie appointed an Executive Director Selection Committee (EDSC) to immediately put in place an effective recruitment for MTC's next executive director. The EDSC includes Chair Jake MacKenzie, Vice Chair Scott Haggerty, ABAG Representative Commissioner Julie Pierce and Commissioners Jeannie Bruins, Nick Josefowitz, James Spring, and Amy Worth.

A Solicitation for Executive Recruitment Firm Proposals was released by MTC staff on August 24 with a proposal submittal deadline of September 6. An EDSC subcommittee comprised of Commissioners Scott Haggerty, Julie Pierce, and Jeannie Bruins reviewed the submitted proposals at a meeting on September 11. At the first EDSC meeting held on September 14 the subcommittee recommended and the full committee approved contracting with CPS HR as our executive recruitment firm. Pamela Derby, senior executive recruiter, was assigned to lead MTC's search. Since joining CPS HR Consulting in 2003, she has conducted a wide range of recruitments for county, city, special district and association executives, including leading the recent selection of the San Diego Association of Governments' new executive director.

The Process

We are tailoring a phased recruitment process to highlight this exciting opportunity and attract the best possible candidates nationwide. Customized search strategies are being developed that focus on locating and recruiting qualified candidates who match the agency's unique needs.



Phase I: Pam Derby is meeting with the Chair, EDSC and various stakeholders, such as MTC's Policy Advisory Council (Council), to ascertain MTC's needs and ideal candidate attributes, to target our search efforts, and maximize candidate fit with MTC.

Phase II: The recruitment process is tailored to fit MTC's specific needs with targeted advertising, combined with personal contacts with qualified individuals from CPS HR's extensive database.

Phase III: CPS HR will work with the Chair, EDSC and other designated stakeholders to determine the selection process best suited to MTC. To ensure the Executive Director position is marketed to a broad and diverse group of candidates, an extensive list of potential advertising sources and professional organizations, including suggestions received from the Council and general public, is being compiled. Advertising placements will be in addition to personal outreach to a significant list of prospective candidates.

Council's Input

Public input is an important part of developing an ideal candidate profile for MTC's next Executive Director. The Commission is seeking the Council's input regarding the professional and personal characteristics/attributes that are critical to the success of the Executive Director. Information gathered from you, our advisors, is part of a multi-faceted engagement process that will be used to create appropriate methods to screen for those characteristics/attributes deemed the most critical.

The Recruitment Schedule

All search activities up to and including the selection of a new Executive Director will be completed in 14 to 16 weeks. A proposed schedule of major milestones is presented below.

Task Name	Month 1				Month 2				Month 3				Month 4			
Weeks	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Initial Meeting / Candidate Profile	➤															
Draft Brochure			➤													
Brochure Approved / Printed & Place Ads				➤												
Aggressive Recruiting					➤											
Final Filing Date					➤											
Preliminary Screening										➤						
Present Leading Candidates											➤					
Interviews													➤			
Reference / Background Checks														➤		
Appointment																➤
Weeks	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

Attachment:

- Attachment A: Community Engagement Survey

Attachment A

Community Engagement Survey

Public input is an important part of developing an ideal candidate profile for MTC's next Executive Director. The Commission is seeking your input regarding the professional and personal characteristics/attributes that you believe are the most critical to the success of the Executive Director. Information gathered through this survey will be used to create appropriate methods to screen for those characteristics/attributes deemed the most critical.

- A. Please identify the five professional characteristics you deem to be the most important in the next Executive Director.

- 1.
- 2.
- 3.
- 4.
- 5.

- B. Please identify the five personal characteristics you deem to be the most important in the next Executive Director.

- 1.
- 2.
- 3.
- 4.
- 5.

- C. Please identify the five priorities/projects you would like to see the next Executive Director address in their first year of service.

- 1.
- 2.
- 3.
- 4.
- 5.

- D. Are there any particular stakeholders or individuals you suggest we contact in regard to this position, either as potential candidates or referral sources and/or to gain particular insight regarding MTC and/or the position?

- E. Do you have any other comments, questions, or concerns?



Metropolitan Transportation Commission

375 Beale Street, Suite 800
San Francisco, CA 94105

Legislation Details (With Text)

File #:	18-0837	Version:	1	Name:	
Type:	Report	Status:		Informational	
File created:	9/25/2018	In control:		Policy Advisory Council	
On agenda:	10/10/2018	Final action:			
Title:	Regional Safety Program: Regional Strategies for Driving Down Fatalities and Serious Injuries (15 minutes)				
	Preview of the Regional Safety Program, which is focused on harnessing data for reducing fatalities and serious injuries in the region.				
Sponsors:					
Indexes:					
Code sections:					
Attachments:	06 Vision Zero.pdf				
Date	Ver.	Action By	Action	Result	

Subject:

Regional Safety Program: Regional Strategies for Driving Down Fatalities and Serious Injuries (15 minutes)

Preview of the Regional Safety Program, which is focused on harnessing data for reducing fatalities and serious injuries in the region.

Presenter:

Shruti Hari

Recommended Action:

Discussion

Attachments:



METROPOLITAN
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Agenda Item 6

Bay Area Metro Center
375 Beale Street, Suite 800
San Francisco, CA 94105
415.778.6700
www.mtc.ca.gov

TO: Policy Advisory Council

DATE: October 3, 2018

FR: Shruti Hari

RE: Regional Safety Program: Regional Strategies for Driving Down Fatalities and Serious Injuries

MTC staff will be at your October 10 meeting to present a preview of the Regional Safety Program, focused on harnessing data for reducing fatalities and serious injuries in the region.

Regional Safety Program:

MTC believes that safety is a top priority and must be a central consideration as we proactively plan, fund and build transportation improvements in our region. Towards that end, MTC is interested in establishing a regional safety program that integrates safety data from throughout the region, in order to identify critical traffic safety issues and set performance targets that offer the most potential for lowering transportation-related fatalities and injuries.

MTC recently applied for and received \$500,000 in Caltrans Systemic Safety Analysis Report Program (SSARP) funds towards the development of a:

- A. Regional Safety Data System – The data system would integrate safety-related datasets like roadway inventory, traffic volumes and crash data, and would be capable of a) conducting crash analyses to identify crash patterns and trends in our regions and b) conducting network screening analysis on all roads to identify and quantify the potential for safety improvements.
- B. State of Safety in the Region Report – The report would document the region's crash data, patterns and trends and the relationships of serious crashes with environmental factors. The report would inform the development of a Regional Safety Strategy and Plan and the development of performance measures and safety targets to meet federal requirements.

The ultimate goal of the safety program is to reduce fatalities and serious injuries across the region. Part of a safe systems approach to transportation safety is to use data to identify what causes crashes and which strategies and actions are most effective in mitigating those causes. This effort will enable more strategic use of existing funds, combined with targeted policy initiatives to help our region move towards zero deaths over the next decade. MTC staff is also seeking feedback on implementing a regional Vision Zero policy that could make use of the safety data program as well as consider funding programs, education, and planning/technical assistance.

Attachment:

- Presentation

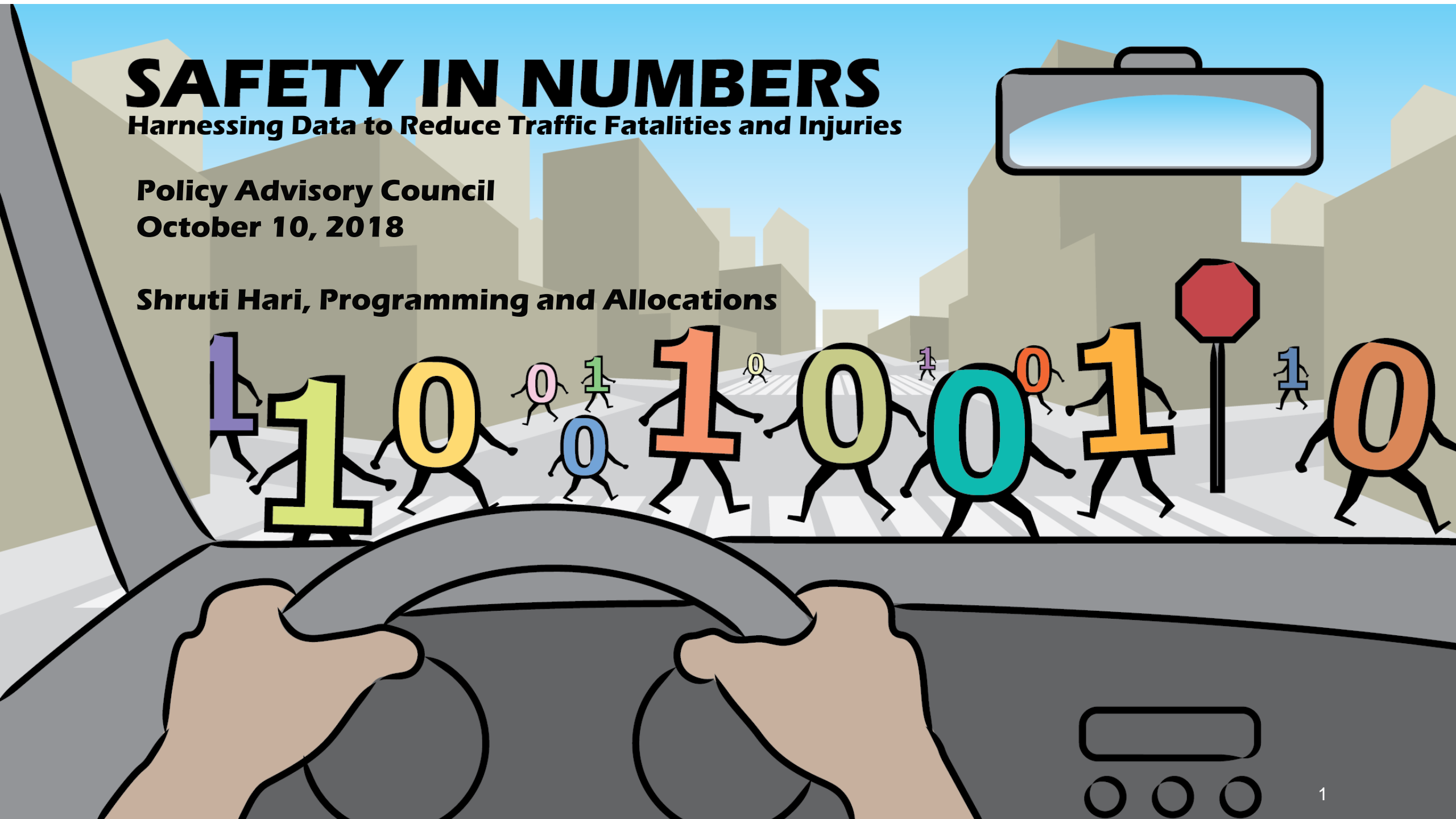
SAFETY IN NUMBERS

Harnessing Data to Reduce Traffic Fatalities and Injuries

Policy Advisory Council

October 10, 2018

Shruti Hari, Programming and Allocations



Safety in Planning

TEA-21 (1998)

- MPOs to address Safety in Transportation Planning

SAFETEA-LU (2005)

- Greater emphasis on addressing Safety
- Established the Highway Safety Improvement Program (HSIP) as a core Federal-aid program

MAP-21 & FAST (2012 & 2015)

- Requires States and MPOs to adopt Safety performance measures and targets
- Increases size of HSIP



Plan Bay Area 2040

Regional Safety Program – Vision & Goals

Establish a Regional Safety Program to reduce fatalities and serious injuries across the region

- Manage safety performance targets
- Assess regional safety needs for local streets and roads
- Coordinate safety implementation with local jurisdictions
- Gauge effectiveness of HSIP projects from a regional perspective
- Seek regional funding from HSIP, SB1, etc.

Regional Safety Program

- Regional Safety Data System
 - Answer basic questions like:
 - Where are we now?
 - Where do we want to go?
 - How do we get there?
 - How are we doing?
 - Identify data gaps and resource needs
 - Integrate various data sets
 - Develop or procure safety software for effectiveness evaluations
- Data Informed Policy Initiatives
- Targeted Safety Campaigns
- Align with Caltrans' Strategic Highway Safety Plan

Regional Safety Data System

Environmental Data

- Roadway Infrastructure
- Traffic Volumes
- Community
- Demographics
- Land Use
- Health
- Education



Crash/Injury Data

- Time
- Severity
- Collision Factors
- Sobriety
- Age & Gender
- Type of Vehicle
- Movement



Policy Toolbox
(Targeted Implementation)



**Regional Safety
Data System**

Benefits of Safety Data Integration



- Improved safety analysis
- Accessibility
- Accuracy & Consistency
- Completeness
- Reduce duplicative efforts
- Lower data acquisition and storage costs
- Informed and defensible decisions
- Enhanced program development

Regional Safety Report

MTC received \$500,000 in Caltrans funds for:

- Regional Safety Data System
 - Data Collection and Integration plan – FHWA pilot
 - Perform Data Integration
 - Conduct Safety Analyses & Effectiveness Evaluations
- State of Safety in the Region Report

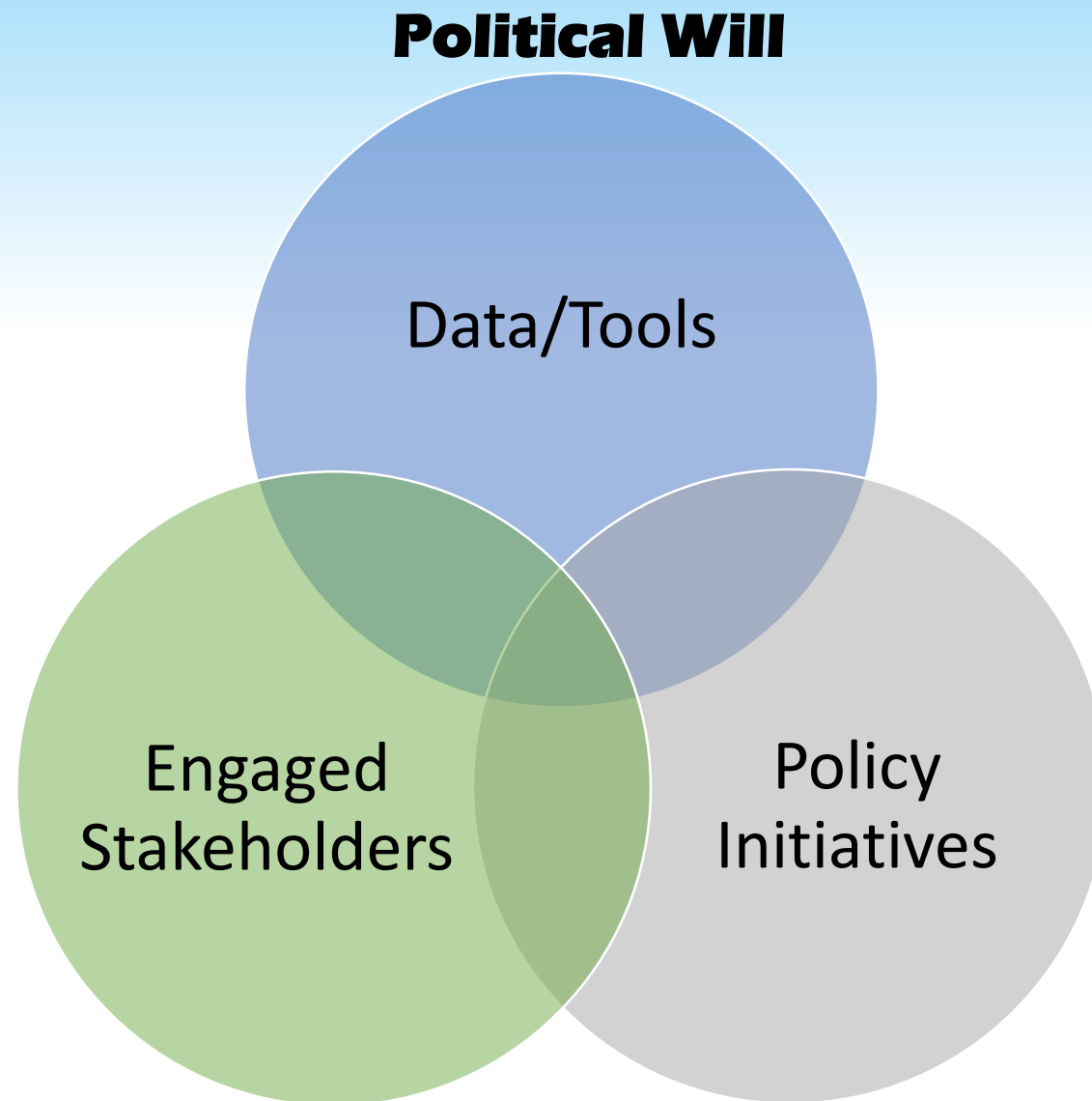
Potential Vision Zero Regional Approach/Policy

Potential Policy Initiatives

- Align funding policies with Vision Zero goals
- Leverage technology solutions, in collaboration with Cities
- Support safety legislation — e.g. Cities' power to set speed limits
- Education/technical assistance for Cities
- Continuous improvements in data systems

Stakeholders

- Cities & CMAs
- CHP/local PDs
- Universities
- Health Agencies
- Insurance Companies



Next Steps

- **Adopt Regional Safety Targets**
- **Develop Regional Safety Data System**
- **Regional Safety Plan**
- **Potential Vision Zero Regional Policy**



Metropolitan Transportation Commission

375 Beale Street, Suite 800
San Francisco, CA 94105

Legislation Details (With Text)

File #: 18-0754 **Version:** 1 **Name:**
Type: Report **Status:** Informational
File created: 9/6/2018 **In control:** Policy Advisory Council
On agenda: 10/10/2018 **Final action:**
Title: Staff Liaison Report
(5 minutes)

Relevant MTC policy decisions and other activities.

Sponsors:

Indexes:

Code sections:

Attachments: [07_Staff_Liaison_Report_October_2018.pdf](#)

Date	Ver.	Action By	Action	Result
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Subject:

Staff Liaison Report
(5 minutes)

Relevant MTC policy decisions and other activities.

Presenter:

Marti Paschal, Staff Liaison

Recommended Action:

Information

Attachments:



METROPOLITAN
TRANSPORTATION
COMMISSION

Agenda Item 7

Bay Area Metro Center
375 Beale Street
San Francisco, CA 94105
TEL 415.778.6700
WEB www.mtc.ca.gov

Memorandum

TO: Policy Advisory Council
FR: Marti Paschal, Staff Liaison
RE: Staff Liaison Report – October 2018

DATE: October 3, 2018
W.I. 1114

Introducing the Bay Area Metro Awards

The Association of Bay Area Governments and the Metropolitan Transportation Commission jointly launched a new Bay Area Metro Awards program to honor the often-unsung heroes doing the hard work to improve our region's mobility, affordability and comity; and to recognize efforts that make the Bay Area a better place to live, work and play. Nominations for the Bay Area Metro Awards can be submitted online at www.abag.ca.gov/awards/BayAreaMetro2018.html. The deadline for submissions is Friday, November 16, 2018. Winners will be selected by a jury representing ABAG, MTC and the community. A recognition ceremony is planned for May 2019.

The opening of the nomination window for the 2018-19 Bay Area Metro Awards marks the first time ABAG and MTC have teamed up to honor the region's difference-makers. Past ABAG and MTC awards programs separately honored individuals, projects, local governments and organizations that have made a positive impact on transportation, housing and sustainability in the nine-county region. Winners have included Mid-Pen, Union City and Eden Housing for their affordable transit-oriented development projects; San Francisco Lighthouse for the Blind and Smith-Kettlewell Eye Research Institute for developing braille and tactile BART maps; the Santa Clara Valley Resource Plan or Habitat Plan for wildlife conservation efforts; and a local program known as Transportation YOU for mentoring and encouraging disadvantaged girls to enter the transportation field.

Clipper Update Wins Commission Approval

The Metropolitan Transportation Commission approved a \$461 million contract proposal from Cubic Transportation Services Inc. to design, develop and operate a comprehensive update to the Bay Area's Clipper transit-fare payment system, which handles payment for more than 21 million bus, rail, light-rail, cable car and ferry trips operated by 22 separate transit agencies each month.

The current Clipper system, which originally launched in 2006 under the TransLink name, was designed in the late 1990s and has been operated by San Diego-based Cubic since 2009. Aging equipment and new technologies have made the current card-based system increasingly obsolete, lacking features such as mobile phone integration or the ability to immediately accommodate add-value transactions made online or by phone.

Terms of the proposed new contract call for Cubic to update the entire Clipper system with new equipment and back-end operations that will introduce:

- An account-based system that will let customers reload their Clipper cards through a variety of methods and use the value immediately;
- The ability to integrate with other transportation providers, such as bike share and paratransit;

- A new mobile app that allows customers to use their smart phones to reload their account and pay their fares; and
- Better compatibility with transit programs operated by employers, colleges and universities.

The modernization plan calls for minimal disruption to Clipper customers, who can continue to use their Clipper cards or opt for smart phone payment. While fares are set by individual transit agencies, the new Clipper system will better accommodate fare changes and allow the agencies to offer special fare promotions.

The new contract between MTC and Cubic will commence this fall, with the first operational improvements scheduled for 2019 and rollout of the new Clipper mobile-payment app in 2020. The total redesign and development will be completed by 2021, with customers transitioned to the new system by 2023. The development portion of the contract will involve updating equipment in hundreds of stations, and on more than 3,500 buses and light-rail vehicles; replacing 6,875 payment validators on buses and in stations and terminals; and upgrading more than 600 ticket machines.

The agreement identifies up to \$165 million for capital equipment plus \$222 million to extend Cubic's operation and maintenance of the system through 2032. The proposed contract also includes \$74 million to provide a 15 percent contingency and to cover estimated sales taxes on equipment purchases, boosting the total contract value for both capital and operating costs to \$461 million.

Weekend Blow-up Closed Last Chapter in Bay Bridge Demolition

A series of controlled implosions occurred Saturday, September 8, 2018 to remove a pair of the original 1936 Bay Bridge East Span's marine foundations from the San Francisco Bay shallows just west of the Oakland shoreline and mark the official end of demolition work on the old Bay Bridge. Technically known as Pier E-19 and Pier E-20, the concrete structures were the last of 18 marine foundations to be removed from the waters between Oakland and Yerba Buena Island during seasonal windows identified by state and federal regulatory agencies to minimize impacts on migratory fish.

Dismantling of the old bridge started in November 2013, with the first implosion of a onetime marine foundation at Pier E-3 occurring in November 2016. But the original East Span won't disappear entirely: Pier E-2 off Yerba Buena Island and Piers E-21 and E-22 near the Oakland shore will remain in place, reborn as supports for a pair of new public-access walkways. From the Oakland shoreline, a 600-foot long, 25-foot wide walkway will be constructed featuring lighting, a fitness area and a 45-foot wide overlook area at its western end. From Yerba Buena Island, a 15-foot wide walkway will lead to the repurposed Pier E-2, where people can take in sweeping vistas of the Bay and other sites.

Executive Director's Report

The following items are excerpts from the September 2018 Executive Director's Report to the Commission. To read the report in its entirety go to:

<http://www.mtc.ca.gov/whats-happening/news/executive-directors-report>.

BSA Audit of Seismic Program, August 28, Sacramento

The Bureau of State Audits (BSA) has completed its third legislatively-directed audit of the Toll Bridge Seismic Retrofit Program. The earlier two audits were conducted when the program was beset by repetitive cost overruns and schedule delays. This latest analysis covered the period after the Toll Bridge Program Oversight Committee (TBPOC) was created by AB 144 in 2005. Among the key conclusions:

- The comprehensive risk management program implemented for the seismic program ultimately avoided more than \$455 million in potential costs and seven years of potential delays.

- Expenses related to the repair or replacement of components accounted for a small portion of the Bay Bridge project's overall cost.
- Although the seismic program will end roughly on budget in 2019, borrowing and maintenance costs are significant and will continue for decades.

Diesel Free by '33 Event, September 12, San Francisco

The Bay Area Air Quality Management District hosted a day-long event in conjunction with Governor Brown's Global Climate Summit. The centerpiece of the Air District event was a signing ceremony for elected leaders from throughout the region to pledge to be Diesel Free by 2033. MTC Chair Jake Mackenzie and several other MTC and ABAG board members participated in panel discussions throughout the day. Oh, and one more thing: the morning keynoter was Steve Kerr, coach of your NBA Champion Golden State Warriors.

CASA Technical Committee, September 19, San Francisco

The CASA Technical Committee had an information-packed agenda this week, with three presentations on (1) a menu of new housing revenue options, (2) an outline of what a new Regional Housing Trust Fund might look like, and (3) a summary of 16 policy changes that could facilitate the protection, preservation and production of housing at all in same levels. The CASA Steering Committee will receive a similar set of presentations at its meeting on September 26th.

MPO Leadership Changes

In a game of musical chairs, Hasan Ikhata, the former executive director of the Southern California Association of Governments (SCAG), has been appointed to lead the San Diego Association of Governments. That means, of course, that SCAG will be looking for a new executive director – just like MTC. The Southern California transition will occur on December 1st.

Factoid of the Month

Here's the latest update on our structural imbalance between job creation and housing construction: from 2010 to 2017, the Bay Area created 722,000 jobs and only 106,000 housing units. CASA, the region turns its lonely eyes to you.

Map of the Month

Each month Executive Director Steve Heminger presents a new map to the Commission to help explain important trends in the Bay Area, across the nation, and around the world. September's Map of the Month illustrates the impact on local pavement conditions that could result from the passage or failure of Proposition 6, a statewide measure that has been submitted to California voters for consideration on November 6th 2018. This trio of maps focuses on the Pavement Condition Index (PCI), a metric used in determining the structural quality of existing roadway surfaces. The index ranges from 0 to 100, with 0 representing a failed road and 100 representing a brand-new facility. Currently in the nine-county Bay Area region, the 109 jurisdictions (including unincorporated parts of the counties) have an average PCI score of 67, which corresponds to a Fair condition. Should Proposition 6 pass, the Bay Area's average PCI score would fall to 57, which is "At risk" of failure. If Proposition 6 fails, SB 1 funds will remain intact thus providing dedicated funding to address significant deferred maintenance in the region's local road network and hold the average PCI score steady at 66 in 2027.

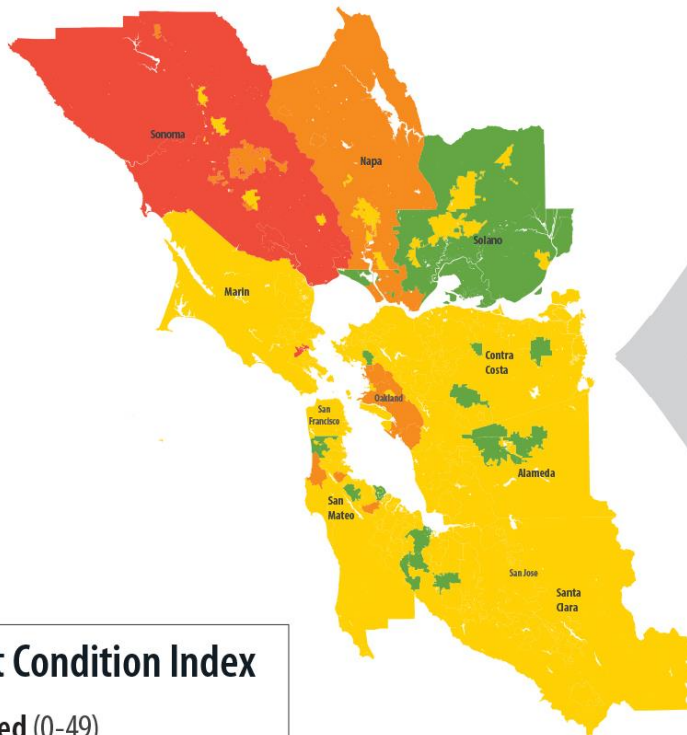
Visit our Map of the Month page at <http://gis.mtc.ca.gov/home/motm.html> to review not just our current map, but those presented at previous Commission meetings as well.



Possible 2027 Effects of the Passage of California Proposition 6 on Future Bay Area Pavement Condition

Map of the Month: September 2018

2017
Status Quo



Pavement Condition Index

■ Poor/Failed (0-49)

■ At Risk (50-59)

■ Good/Fair (60-79)

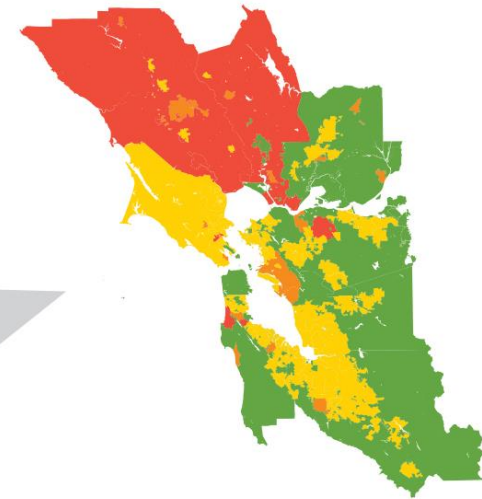
■ Excellent/Very Good (80-100)

MTG Graphics/pb — 9/18/18

Source: MTC

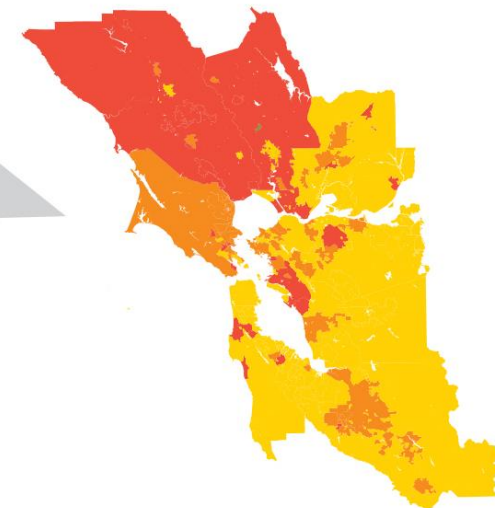
2027

With SB 1 Funds (Proposition 6 Fails)



2027

Without SB 1 Funds (Proposition 6 Passes)





Metropolitan Transportation Commission

375 Beale Street, Suite 800
San Francisco, CA 94105

Legislation Details (With Text)

File #:	18-0755	Version:	1	Name:	
Type:	Report	Status:		Informational	
File created:	9/6/2018	In control:		Policy Advisory Council	
On agenda:	10/10/2018	Final action:			
Title:	Council Member Reports (10 minutes)				

Members of the Council may report on locally relevant issues or events.

Sponsors:

Indexes:

Code sections:

Attachments:

Date	Ver.	Action By	Action	Result
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Subject:

Council Member Reports
(10 minutes)

Members of the Council may report on locally relevant issues or events.

Presenter:

Randi Kinman, Council Chair

Recommended Action:

Information

Attachments:



Metropolitan Transportation Commission

375 Beale Street, Suite 800
San Francisco, CA 94105

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Type:	Report	Status:		Informational	
File created:	9/6/2018	In control:		Policy Advisory Council	
On agenda:	10/10/2018	Final action:			
Title:	New Business (5 minutes)				

Members of the Council may bring up new business for discussion or addition to a future agenda.

Sponsors:

Indexes:

Code sections:

Attachments:

Date	Ver.	Action By	Action	Result
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Subject:

New Business
(5 minutes)

Members of the Council may bring up new business for discussion or addition to a future agenda.

Presenter:

Randi Kinman, Council Chair

Recommended Action:

Discussion

Attachments: