

**MEETING OF THE RTP SUBCOMMITTEE
HOUSTON-GALVESTON AREA COUNCIL**

MEMBERS PLEASE USE TEAMS INVITATION

TELECONFERENCE CALL-IN INFORMATION:

[+1 346-262-0140](tel:+13462620140) United States, Houston (Toll)

Conference ID: 818 808 900#

September 9, 2020

1:30 p.m.

AGENDA

1. Call to Order

Roll Call Attendance

2. Approval of Minutes

From meeting of August 12, 2020

3. Subregional Planning: Montgomery County Precinct 2 Mobility Plan (Carlene Mullins)

Staff will summarize the study scope, project area, project team, and kick-off meeting.

4. Federal Performance Measures and Targets Update (Karen Owen)

Staff will present an update on progress and the current target setting effort. Staff will also seek a recommendation for TAC/TPC for action in September. Additional materials are available online: <http://www.h-gac.com/transportation-performance-measures/default.aspx>

5. Congestion Management Process (CMP) Update (Alan Rodenstein)

Staff will present the proposed CMP network, program and project strategies, and update status.

6. Project Evaluation Criteria Development (Vishu Lingala)

Staff will provide an update on the status of evaluation criteria and investment categories.

7. RTP Amendment Process and Air Quality Conformity (Mike Burns)

Staff will provide an update on the requirements, process, and timeline to amend the 2045 RTP to ensure public support, alignment with regional goals, air quality conformity, fiscal constraint.

8. Announcements

- Transportation Advisory Committee Meeting (TAC) – September 19, 2020 at 9:30 a.m., (Teleconference)
- Transportation Policy Council Meeting (TPC) – September 25, 2020 at 9:30 a.m. (Teleconference)
- Next RTP Subcommittee Meeting – October 14, 2020 (Teleconference)

9. Adjourn

Regional Transportation Plan Subcommittee

		Primary			Alternate		
	Representing	First Name	Last Name	Organization	First Name	Last Name	Organization
1	Local Government	Monique	Johnson	City of Sugarland	Krystal	Lastrape	City of Sugarland
2	Local Government	Ruthanne	Haut	The Woodlands Township	John	Powers	The Woodlands Township
3	Local Government	Clay	Forister	Brazoria County	Karen	McKinnon	Brazoria County
4	Local Government	Adam	France	City of Conroe	Chris	Bogert	City of Conroe
5	Local Government	Christopher	Sims	City of League City	Chad	Tressler	City of League City
6	Local Government	Ricardo	Villagrand	City of Mont Belvieu	Francisco	Carrillo	City of Mont Belvieu
7	Local Government	Loyd	Smith	Harris County	Bryan	Brown	Harris County
8	Local Government	Nick	Woolery	City of Baytown	Frank	Simoneaux	City of Baytown
9	Local Government	Yancy	Scott	Waller County	Bobby	Pennington	City of Cleveland
10	TxDOT-Houston	Charles	Airiohuodion	TxDOT-Houston	Jeffrey	English	TxDOT-Houston
11	TxDOT-Beaumont	Lisa	Colins	TxDOT-BMT	Scott	Ayres	TxDOT-BMT
12	Transit	Alberto	Lyne	METRO	Priya	Zachariah	METRO
13	Transit	Perri	D'Armond	Fort Bend Transit	Stacy	Slawinski	Fort Bend Transit
14	Transit	Ken	Fickes	Harris County Transit	Vernon	Chambers	Harris County Transit
15	Environmental	Harrison	Humphrey	Air Alliance Houston	Stephanie	Thomas	Public Citizen
16	Planning	Maureen	Crocker	City of Houston	Jennifer	Ostlind	City of Houston
17	Citizens Interests	Jonathan	Brooks	LINK Houston	Bakeyah	Nelson	Air Alliance Houston
18	Business Interests	Elijah	Williams	The Energy Corridor District	Irma	Sanchez	Westchase District
19	Port	Bruce	Mann	Port Houston	Rohit	Saxena	Port Houston
20	Port	Roger	Rees	Port Galveston	Brett	Milutin	Port Galveston
21	Active Transportation	Janis	Scott	LINK Houston	Paulette	Wagner	OST/South Union
22	Toll Roads	John	Tyler	HCTRA - Toll Road	Vacant		
23	Airports	Bill	Zrioka	Houston Airport System	David	Leslie	Houston Airport System

**MEETING OF THE RTP SUBCOMMITTEE
HOUSTON-GALVESTON AREA COUNCIL
TELECONFERENCE PARTICIPATION VIA MICROSOFT TEAMS
August 12, 2020
1:30 p.m.
Minutes**

Member Attendance:

Primary Member	Present	Alternate	Present
Maureen Crocker, Chair	Yes	Jennifer Ostlind	No
Monique Johnson	Yes	Krystal Lastrape	Yes
Ruthanne Haut	Yes	John Powers	No
Clay Forister	Yes	Karen McKinnon	No
Adam France	Yes	Chris Bogert	No
Christopher Sims	Yes	Chad Tressler	No
Ricardo Villagrand	Yes	Francisco Carrillo	No
Loyd Smith	No	Bryan Brown	Yes
Nick Woolery	Yes	Frank Simoneaux	No
Yancy Scott	No	Bobby Pennington	No
Charles Airiohudion	Yes	Jeffrey English	Yes
Lisa Collins	No	Scott Ayres	Yes
Alberto Lyne	No	Priya Zachariah	Yes
Perri D'Armond	Yes	Stacy Slawinski	No
Ken Fickes	Yes	Vernon Chambers	Yes
Harrison Humphrey	Yes	Stephanie Thomas	Yes
Jonathan Brooks	Yes	Bakeyah Nelson	No
Elijah Williams	Yes	Irma Sanchez	No
Bruce Mann	Yes	Rohit Saxena	No
Roger Rees	No	Brett Milutin	No
Janis Scott	Yes	Paulette Wagner	No
John Tyler	Yes	VACANT	-
Bill Zrioka	Yes	David Leslie	No

Others Present:

James Koch, Ted Ross, Sean Middleton, Michael Ereti, Joe Giuliani, Andy Mao, Tim Moore, Bill Tobin, David Wurdlow, Chelsea Young

Staff Participating:

Alan Rodenstein, Adam Beckom, Mike Burns, Allie Isbell, Carlene Mullins, Cameron Stawicki, Veronica Green, Ayo Jibowu, Patrick Mandapaka, Karen Owen, Graciela Lubertino

1. Call to Order
 Maureen C called the meeting to order at 1:30PM.
 Mike B conducted the roll call for attendance and confirmed a quorum was present.
 Maureen C confirmed a quorum was present.
 Mike B read a statement of how the meeting would be conducted via remote participation and the ground rules for any discussion.

2. Approval of Minutes
 Mike B noted that Jeffrey English attended the June 10, 2020 meeting and the draft minutes have been corrected.
 Ken F made a motion, seconded by Charles A, to accept the minutes.

The motion passed unanimously.

3. Election of Officers

Ken F submitted nominations for Maureen C to serve as Chair and Perri D'Armond as Vice-Chair.

Maureen C asked for and did not receive any additional nominations.

Maureen C called for a vote to approve the slate of candidates.

The vote was unanimous.

4. Project Evaluation (Vishu Lingala)

Vishu L presented the status of updating the strategy to be used for evaluating projects during the next Call for Projects. Recommendations are sought from all H-GAC subcommittees.

Maureen C asked if additional funding would be available for active transportation projects.

Vishu L responded that CMAQ funds could be used for active transportation projects.

Maureen C mentioned that the categories align well with the RTP.

Bruce M mentioned that the status looks good.

Harrison H asked about congestion reduction strategies and consideration of all project benefits.

Vishu L responded that the scoring methods are changing, and recommendations are still being developed.

Charles A asked about the mission statement and consideration of vehicles passing through the region. And asked how this effort aligns with public comments on the RTP.

Vishu L responded that public comments collected during the RTP development included requests for more funding for transit and active transportation projects.

Jonathan B mentioned that he likes that the effort is including comments from the Pedestrian and Bicycle Subcommittee. And asked about how safety measure are being incorporated.

Vishu L responded that safety benefit evaluation will change to consider location attributes.

No action was taken.

5. RTP Amendment and Air Quality Conformity (Vishu Lingala)

Vishu L summarized the need to amend the RTP to add projects that will soon be initiated in TxDOT's project development process.

James Koch summarized the amendments requested by TxDOT, including the Hempstead Highway, I-10 East, I-10 West, Loop 610 West, SH 35, SH 36A, SH 288, SH 6, and SH 99. The I-10 West project would include regional express lanes, and the Loop 610 West project envisions both transit hubs and multi-level/multi-modal regional express lanes.

Maureen C asked about the timeline for the amendment and conformity.

Vishu L responded that the staff work and TPC action would be completed by February 2021 with subsequent determination from federal partners by June 2021.

Maureen C asked if more detailed presentations would be provided prior to February 2021.

Vishu L responded that staff will request presentations from TxDOT for a future meeting.

Jonathan B asked if transfer points are being included in the projects near the Katy Freeway.

James K responded that TxDOT is integrating outreach efforts for all projects in and around Katy Freeway for public review convenience.

Janis Scott asked about the repurposing of the old Post Office downtown for an intermodal center.

Maureen C clarified that the property is now privately owned and is being developed.

No action was taken.

6. Congestion Management Process (CMP) Update – Review Performance Measures and Reliability Problem Areas (Mike Burns)

Mike B summarized the status and next steps for the CMP updating and described the measures being used for identifying congestion and safety problem areas.

Charles A asked about the network being used for the CMP.

Mike B mentioned that currently staff is recommending the use of the air quality conformity network for the CMP network.

Harrison H asked mentioned the measure of free flow speeds conflicts with safety goals and requested time after the meeting to discuss the speed index measures.

No action was taken.

7. Announcements

- Transportation Advisory Committee Meeting (TAC) – August 19, 2020 at 9:30 a.m., Teleconference.
- Transportation Policy Council Meeting (TPC) – August 28, 2020 at 9:30 a.m., Teleconference.
- Next Regional Transportation Plan Meeting – September 9, 2020 (Teleconference)

Maureen C mentioned the upcoming meetings and asked if anyone has a conflict for the next subcommittee meeting to please notify staff.

8. Adjourn

Maureen C declared the meeting adjourned at 2:43PM.

Minutes submitted by: Mike Burns



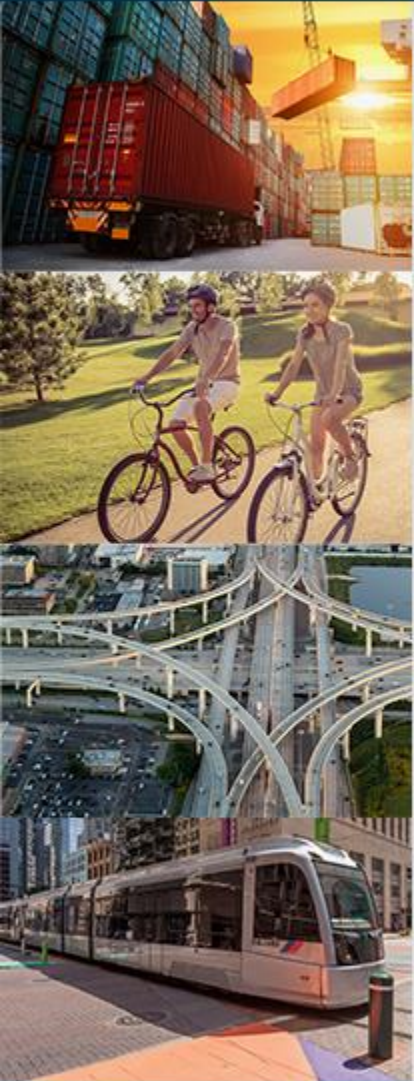
Montgomery County Precinct 2 Mobility Study



Carlene Mullins
Project Manager



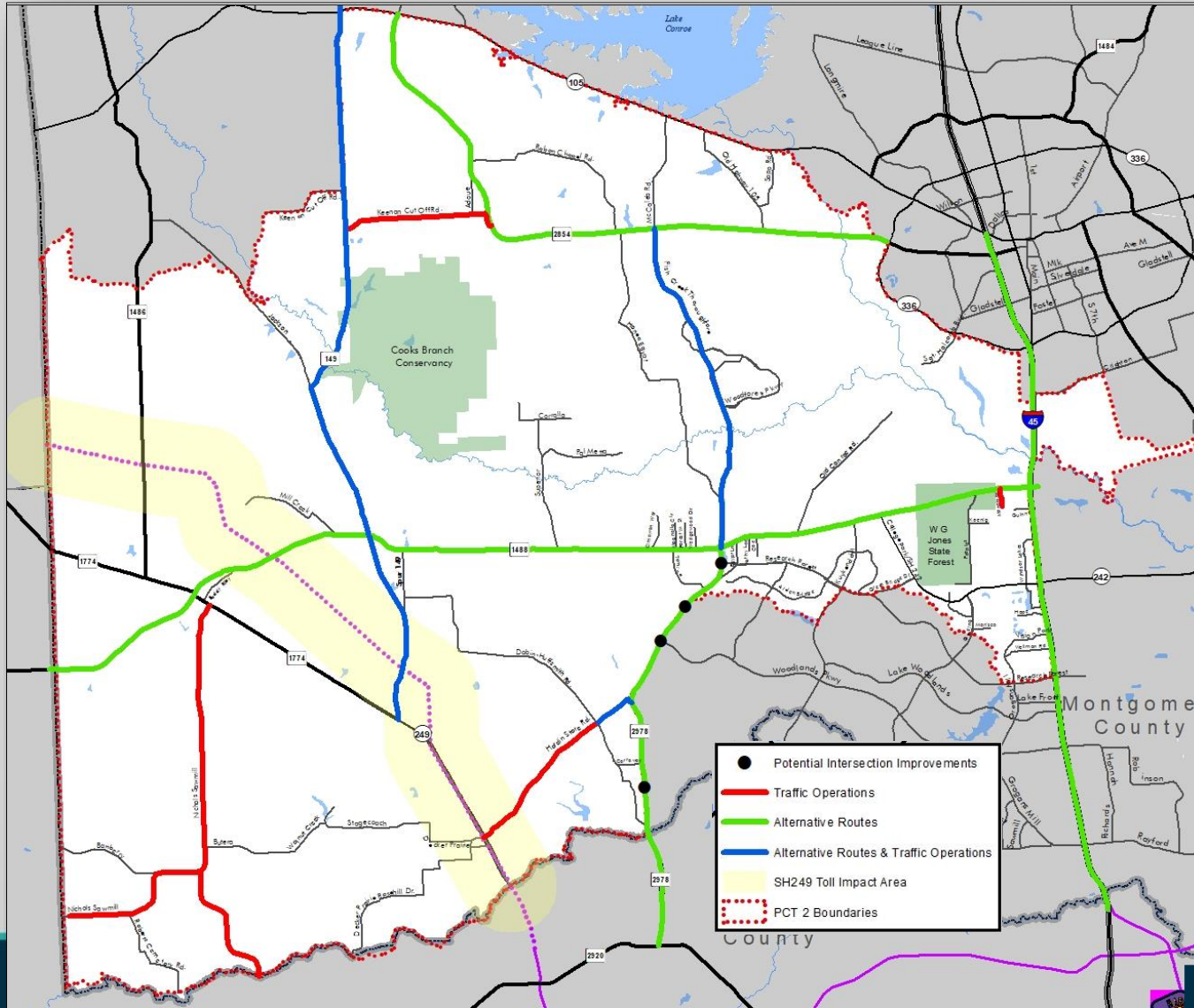
Scope and Schedule



- Identifying existing issues
- Develop growth scenarios
- Funding and Implementation
- Public outreach
- Roadway Inventory



Important Considerations



- SH 249 Toll Road
- Road Connectivity
- Alternatives Routes
- Traffic Operations
- Barriers

Questions

Carlene Mullins, Project Manager

- Carlene.Mullins@h-gac.com
- 832-681-2585

Justin Kuzila, Project Planner

- Justin.Kuzila@h-gac.com
- 713-993-2544



Performance Measures & Targets



Karen Owen
RTP Subcommittee
September 9, 2020



Federal Performance Measures

2020 Midpoint Target Assessments and Performance Report

- Pavement & Bridge
- Reliability & Congestion
- Air Quality
- Transit
- Safety (Annual)

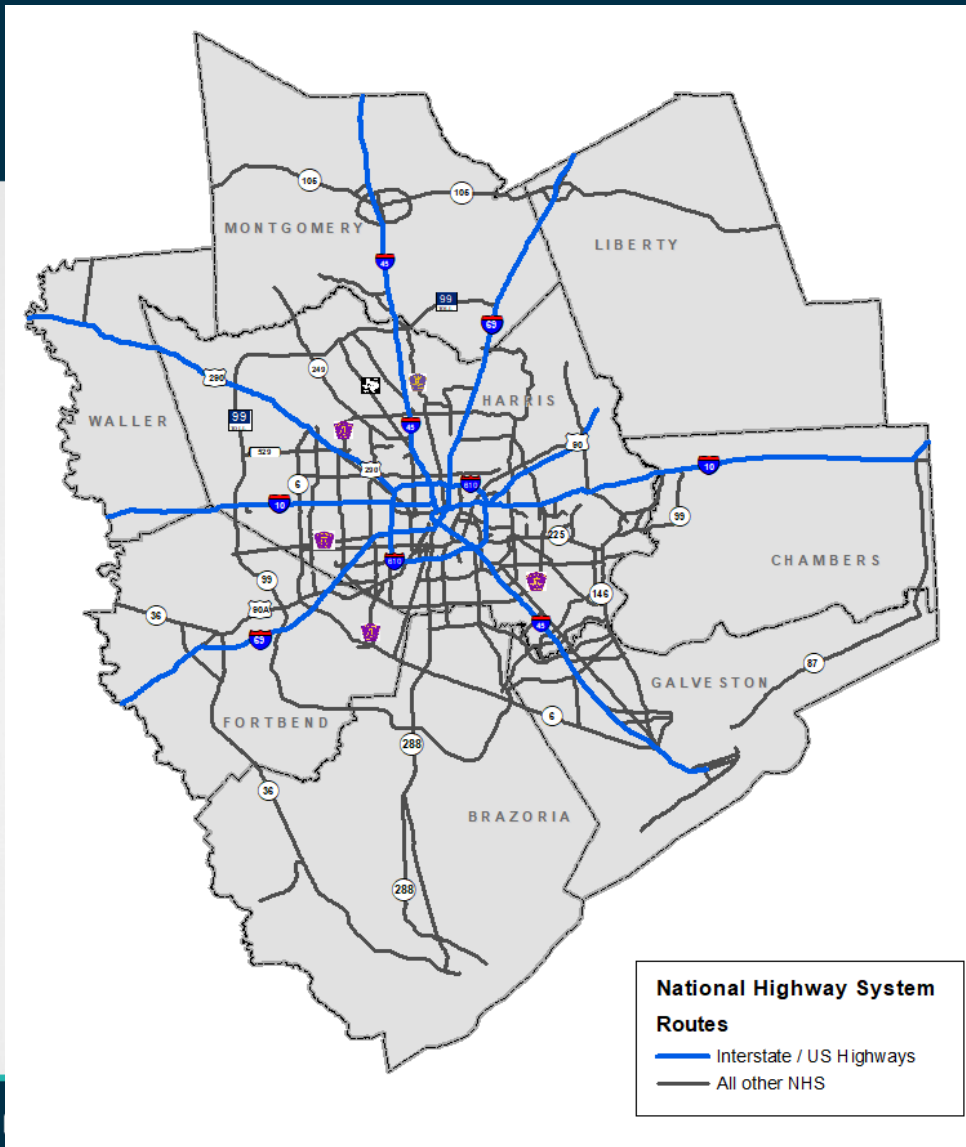


Federal Performance Measures



- Public comment period July 8 to Aug. 8
- Performance Measures (weblink in agenda)
<http://www.h-gac.com/transportation-performance-measures/default.aspx>

National Highway System



Pavement Conditions - Interstate

Measure	2018 Baseline	2020 Targets	2020 Actuals	Change (2020 Target vs Actual)	2020 Target Met?	2022 Targets	2022 Target Adjustments *
Good condition	48.5%	48.5%	42.1%	-6.4%	No	48.5%	42.1%
Fair condition	51.5%	51.5%	57.8%	+6.3%	No	51.5%	57.8%
Poor condition	0.0%	0.0%	0.1%	+0.1%	No	0.0%	0.1%

* 2022 Targets adjusted to reflect 2020 actual conditions

Pavement Conditions – Non-Interstate

Measure	2018 Baseline	2020 Targets	2020 Actuals*	Change (2020 Target vs Actual)	2020 Target Met?	2022 Targets	2022 Target Adjustments*
Good condition	46.7%	46.7%	34.4%	-12.3%*	No	46.7%	34.4%
Fair condition	42.0%	42.0%	40.8%	-1.2%*	No	42.0%	40.8%
Poor condition	11.3%	11.3%	24.8%	+13.5%*	No	11.3%	24.8%

* 1,900 Off-System lane miles omitted in 2018

* 2022 Targets adjusted to reflect 2020 actual conditions

Pavement Analysis



- H-GAC staff analysis
- Harris County, HCTRA, Fort Bend County and City of Houston
 - Pavement condition verification (non-interstate NHS)
- TxDOT Houston & Beaumont Districts
 - Future maintenance plans

Bridge Conditions – NHS

Measure	2018 Baseline	2020 Targets	2020 Actuals*	Change (2020 Target vs Actual)	2020 Target Met?	2022 Targets	2022 Target Adjustments*
Good condition	48.6%	48.6%	49.1%	+0.5%	Yes	48.6%	49.1%
Fair condition	50.8%	50.8%	49.7%	-1.1%	No	50.8%	49.7%
Poor condition	0.6%	0.6%	1.2%	+0.6%	No	0.6%	1.2%

* 2022 Targets adjusted to reflect 2020 actual conditions

Reliability & Congestion

Measure	2018 Baseline	2020 Targets	2020 Actuals	Change (2020 Target vs Actual)	Target met?	2022 Target	2022 Target Adjustment*
Interstate Personal Travel Reliability	63%	63%	69%	6%	Yes	63%	69%
Non-Interstate Personal Travel Reliability	73%	73%	80%	7%	Yes	73%	80%
Interstate Truck Reliability Index	2.1	2.1	2.2	0.1	No	2.1	2.2
Peak Hour Excessive Delay (Hours per Year)	14	14	14	0	Yes	14	14
Non-Single Occupant Vehicle Trips	20.1%	21.1%	21.1%	0%	Yes	22.1%	20.0%

* 2022 Targets adjusted to reflect 2020 actual & expected conditions

CMAQ Air Quality

Measure	2020 Targets	2020 Actuals	Change (2020 Target vs Actual)	Target met?	2022 Target	2022 Target Adjustment*
Years	2019-20	2019-20	--	--	2019-22	2018-21
NOx Emission Reductions	1,419	158	-1,261	No	1,883	1,429
VOC Emission Reductions	169	52	-117	No	200	131

Nitrogen Oxides (NOx)
Volatile Organic Compounds (VOC)

*2022 Target Adjustment - historical average of CMAQ projects and scaling factor

Transit Assets

Measure	2018 Baseline	2020 Targets	2020 Actuals	Change (2020 Target vs Actual)	Target met?	2022 Target	2022 Target Adjustment*
Rolling Stock (revenue vehicles)	11%	11%	10%	-1%	Yes	11%	10%*
Equipment (non-revenue vehicles)	46%	46%	46%	0%	Yes	46%	46%
Facilities (buildings and structures)	55%	55%	55%	0%	Yes	54%	54%
Rail Infrastructure (tracks, signals & systems)	0%	0%	0%	0%	Yes	0%	0%

Note: A lower percentage indicates better conditions of the transit assets.

Safety

Measure	2013-2017 Baseline (5 Yr. Average)	2018 Forecast	2018 Actuals	Change (2018 Forecast vs Actual)	2018 Fore- casts Met?	2019 Forecast	2020 Forecast
Number of Fatalities	646	671	655	-16	Yes	699	728
Rate of Fatalities	1.2	1.0	1.0	0	Yes	1.0	1.1
Number of Serious Injuries	3,553	3,578	3,183	-395	Yes	3,568	3,293
Rate of Serious Injuries	6.9	5.6	4.8	-0.8	Yes	5.1	5.0
# Non-Motorized Fatalities & Serious Inj.	326	348	339	9	Yes	306	269

* Forecasts & Actuals were reported to TxDOT & FHWA in February 2020

Safety Measures – Next Steps

- September - Transportation Safety Committee endorsing The Road to Zero
- Fall 2020 to January 2021 – TAC & TPC adopting The Road to Zero
- February 2021 – H-GAC reporting to FHWA with new methodology

Performance Measures



Recommendation of Targets and the 2020 Performance Report to TAC and TPC for Action.



Congestion Management Process Update Status

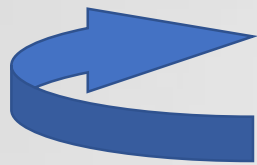


RTP Subcommittee
September 9, 2020

Congestion Management Process (CMP)

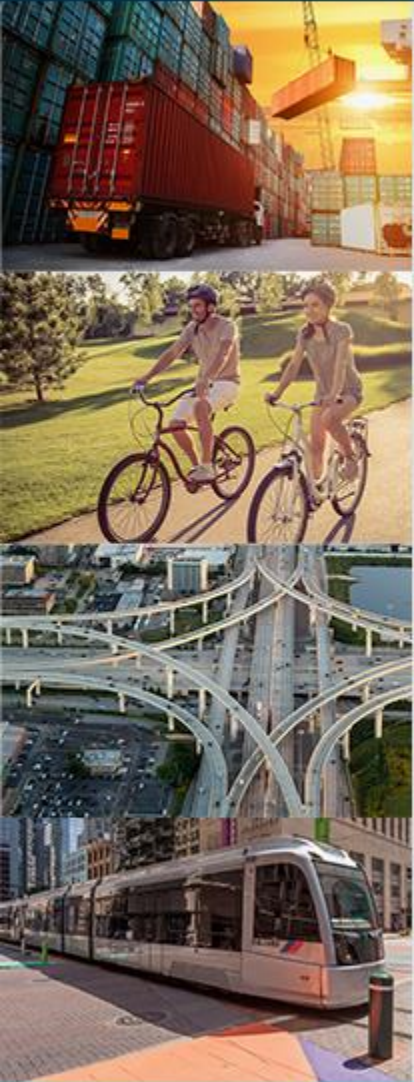


■ CMP Document Structure – Steps



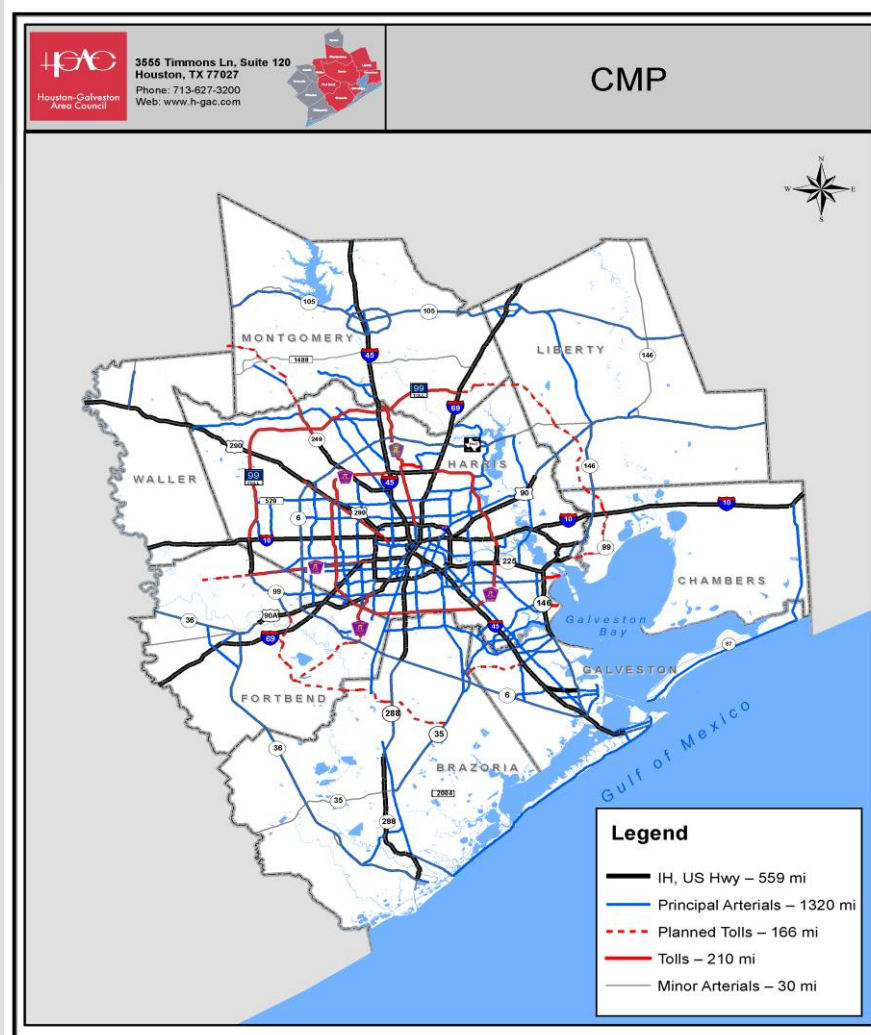
1. Regional Objectives
2. **CMP Roadway Network**
3. Performance Measures
4. Performance Monitoring
5. Identifying Problems and Needs
6. Congestion Management Strategies
7. Implementation Strategies
8. Evaluating Effectiveness

Key Elements of the CMP Roadway Network



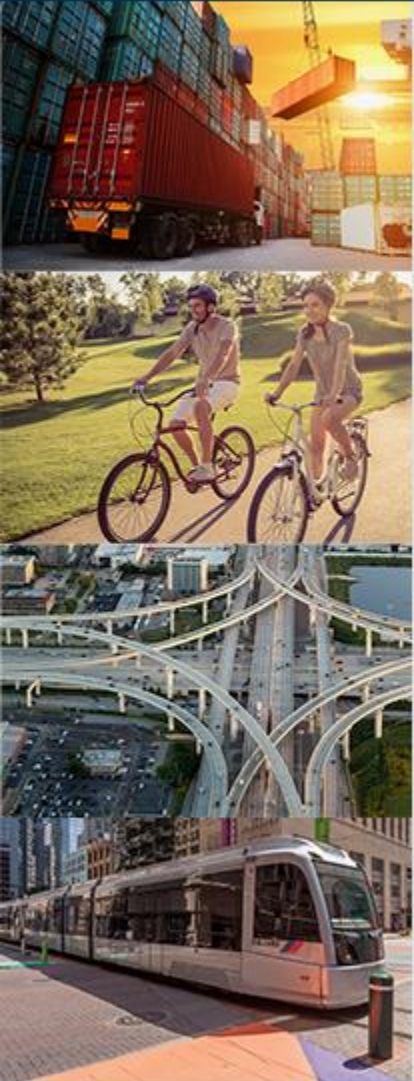
- The Same as the H-GAC Conformity Network Including,
- All Interstates and Highways
- All Tollways, HOV and HOT lanes
- Major Arterials
- Minor Arterials (30 Miles of Regional Significance)

Proposed CMP Roadway Network



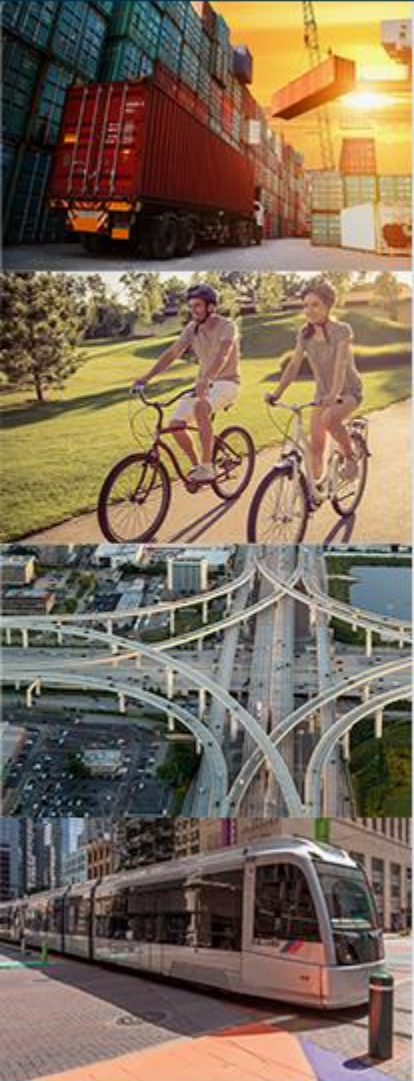
The 2nd Step or Element of the CMP Outlines the Scope of the Regional Roadways as the H-GAC Conformity Network.

Other Potential Components of the CMP Network



- Tow and Go
- ITS Network
- Fixed Guideway
- Park and Ride/Commuter Service
- Bike Network
- Sidewalk Network

Congestion Management Process (CMP)

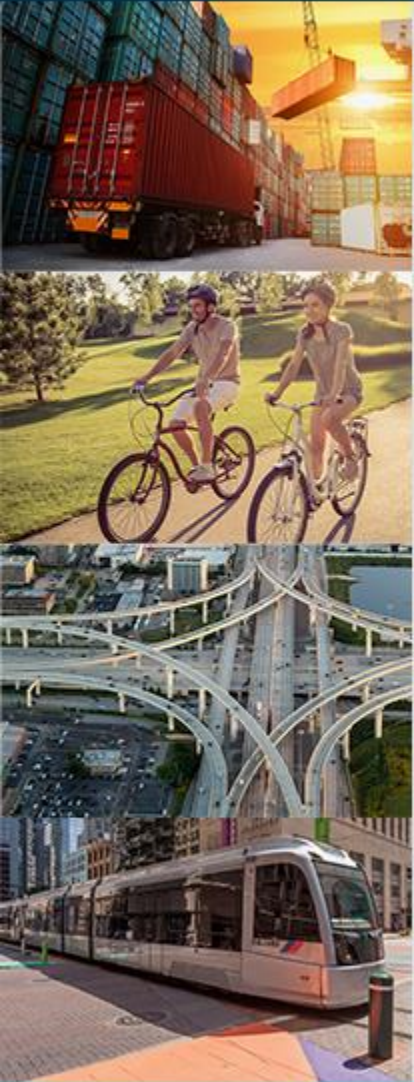


■ CMP Document Structure – Steps

1. Regional Objectives
2. CMP Roadway Network
3. Performance Measures
4. Performance Monitoring
5. Identifying Problems and Needs
6. **Congestion Management Strategies**
7. Implementation Strategies
8. Evaluating Effectiveness

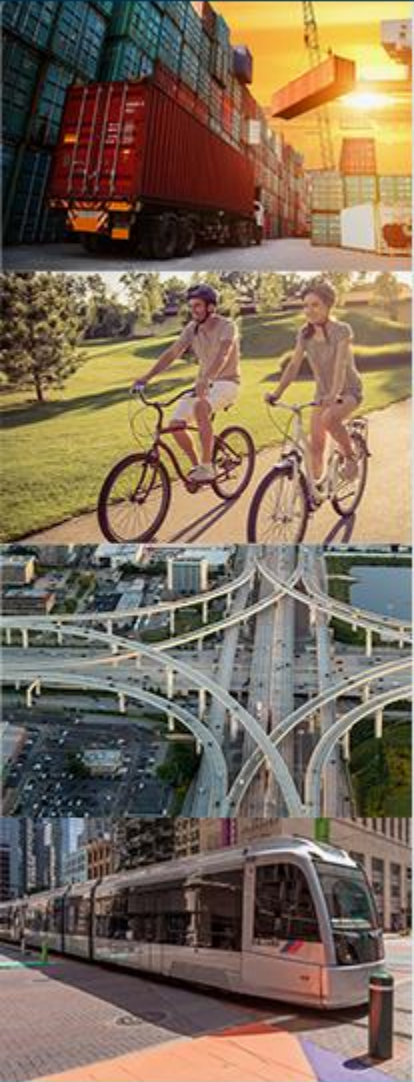


Congestion Management Strategies



- Equivalent of Recommendations in Many Plans
- Move People and Goods Efficiently
- Strengthen the Regional Economy
- Improve Safety
- Identify Strategies That Will Work to Reduce Roadway Congestion
- Menu of Strategies Involving Different Travel Modes and Approaches

Categories of Strategies – Alternate Modes and Approaches

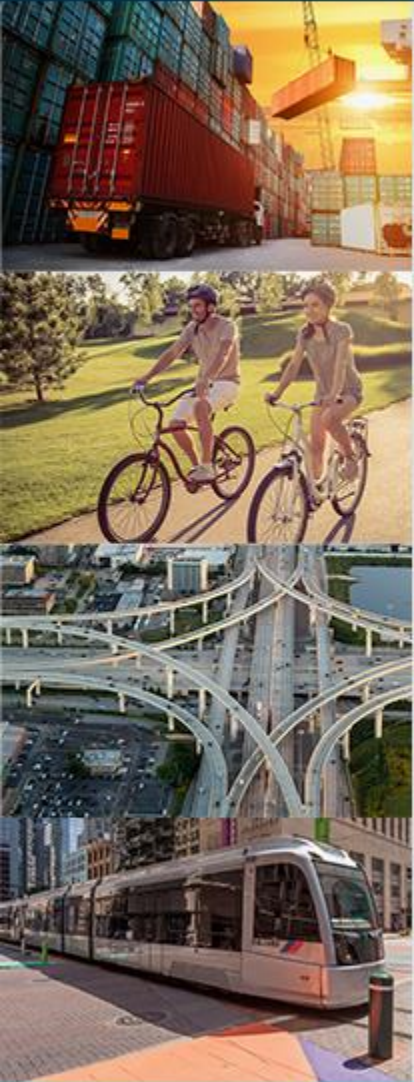


- Travel Demand Management
 - Telecommuting
 - Rideshare
 - Carpool/Vanpool
 - Guaranteed Ride Home
 - Alternate Work Hours

- Land Use
 - Transit Oriented Development (TOD)

- Public Transportation
- Active Transportation
 - Bicycle
 - Pedestrian

Category of Strategies –Roadway Mitigation



- ITS
- Incident Management (Tow and Go)
- Design Guidelines – Non-Added Capacity (Complete Streets)
- Road Capacity Expansion (Last Resort)

Next Steps



■ 2020

- September – Finish and Edit Draft Report
- October – Present to Committees and TPC
- November – Public Comment and Meeting
- December – Review of Comment – Final Report Prepared

■ 2021

- January – Recommendation and Approval of Final CMP
- Spring - CMP 2020 Update Included in MPO Recertification



Development of Project Evaluation Criteria



RTP Subcommittee
September 9, 2020

Presentation Overview



- Investment categories definitions
- Total Project Cost
- BCA – planning factor scores
- Planning factors criteria

Investments Categories

- Major Investments
 - Expand
 - Manage
 - Maintain
- Active Transportation
- <http://www.h-gac.com/transportation-advisory-committee/transportation-improvement-program-subcommittee/documents/TIP-Subcommittee-Agenda-Aug-2020.pdf>

Investment Category Definitions

- **Major investments:** All roadway, freight or transit projects that have a total project cost of \$100M or more. Project costs that have been expended on planning, development or implementation activities of the project by the time project is selected in the call will not be considered toward total project cost.

Investment Category Definitions

- **Major investments:** All roadway, freight or transit projects that have a total project cost of \$100M or more. Total project cost will include engineering (including environmental), construction and right of way (including utility relocation costs contributed by the sponsor) phases. Project costs that have been expended on planning, development or implementation activities of the project by the time project is selected in the call will not be ~~considered toward total project cost~~ reimbursed.

Investment Category Definitions

7. If Benefit Cost analysis is used, evaluate using total project cost (include all required costs such as environmental determination, right of way acquisition, design, construction, etc.).
 - a. Additional benefits will not be given to projects that provide more than the required local match.
 - b. Useful life of projects by type must be established and published along with the evaluation criteria. As such, forecasted travel demand for the useful life of a proposed project should be considered for calculating potential benefits.
- Complies with policy state from Transportation Policy Council guidance
 - Consistent total project cost

Investment Category Definitions

- **Expand:** All roadway, freight or transit projects that expand the network capacities.
- **Manage:** All roadway, freight or transit projects that improve operations of existing networks.
- **Maintain:** All roadway, freight or transit projects that extend the useful life of the existing networks or improves resiliency of the existing networks.
- **Active Transportation:** All projects that expand, manage or maintain bicycle and pedestrian infrastructure that provide alternative choices to essential trip making.

Total Project Cost

- Project phases
 - Engineering/design
 - Construction
 - Right of way
 - Previously acquired?
 - Utility relocation
 - Sponsor provided?
 - Estimated based on construction cost
- Project phases
 - Engineering (including environmental)
 - Right of way (including utility costs contributed by the sponsor)
 - Construction
 - Sponsor provided
 - Estimated based on construction cost estimates?

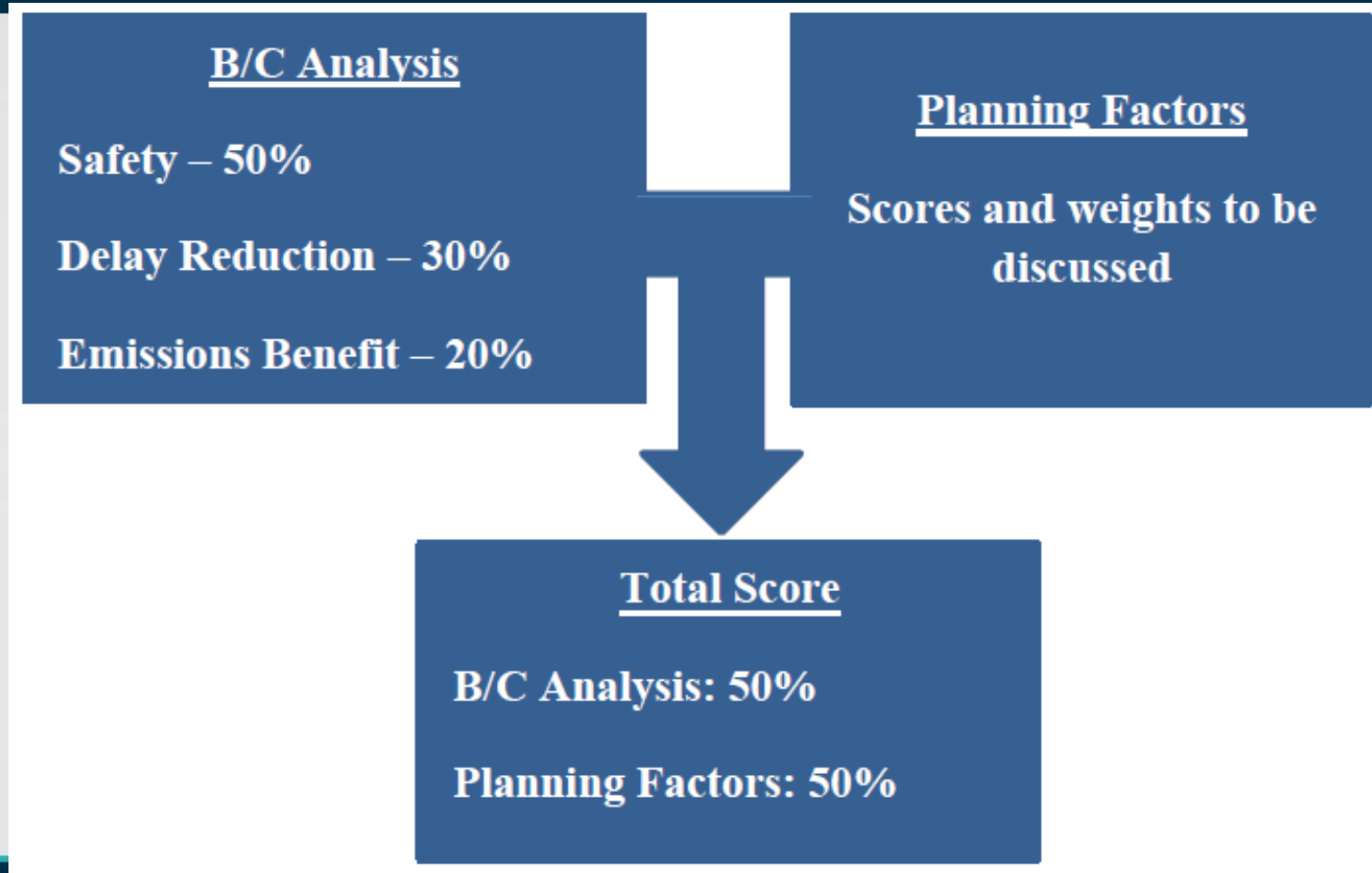
Safety Counter Measures

- Include safety counter measures in manage investment category
- <https://safety.fhwa.dot.gov/provencountermeasures/>
- Alternative ways to fund low cost safety projects
- Safety countermeasure
- Projects did not get selected for funding the statewide HSIP call

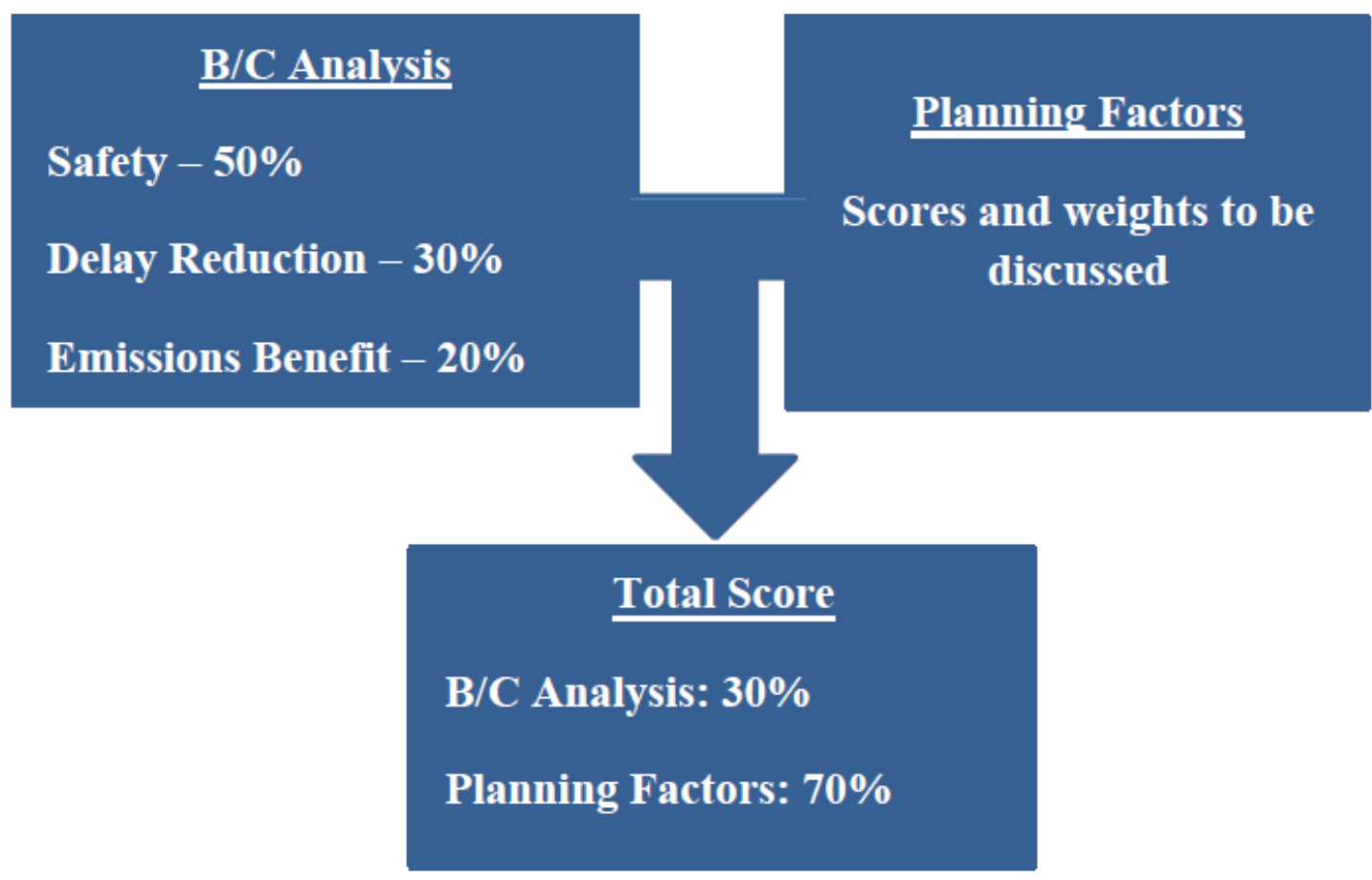
2018 Call Projects: Project Scoring

- **50% Benefit Cost Analysis**
 - Safety benefits/Crash Reduction
 - Reduced travel delay
 - Air quality benefits
- **50% Planning Factors**
 - Barrier Elimination, Connectivity, Environmental Justice, Planning Coordination.

Total Scoring



Total Scoring (Active Transportation)



Active Transportation

- BCA
 - Safety
 - Emissions
- Cost effectiveness
 - Cost/User?

Planning Factors Criteria

- **Planning Coordination**
- **Multimodal connectivity (**
- **Connectivity to employment and other activity centers**
- **Equity in multimodal transportation networks**
- **Improve transportation resiliency**
- **Promote economic development**
- **Avoid/eliminate railroad grade crossings**
- **Accommodate automated/connected vehicles**
- **Expansion/improvement of ITS infrastructure**
- **Provide/improve access to developing areas (announced developments)**

Draft Timeline

July	Begin discussions on investment criteria and establish working group
August-October	Continue discussions on investment criteria Update on the Benefit/Cost Analysis review Input from other Subcommittees
November	TAC Mid-point Progress Report (Information)
December-March	Continue development of draft evaluation criteria and selection process with TIP Subcommittee
April	TAC/TPC review of draft evaluation criteria and selection process (Information)
May-June 2021	Final draft evaluation criteria and selection process to TAC/TPC (Action)




Regional Transportation Plan Amendment Process



Item #7 – Mike Burns
September 9, 2020

Regional Transportation Plan (RTP) Requirements per 23 CFR 450.324

- 
- a) 20-year planning horizon (extending horizon not required for revisions)
 - b) Strategies integrate multimodal systems
 - c) 4-year update frequency and provided to Governor, FHWA, and FTA.
 - d) Coordinate with Transportation Control Measures in SIP
 - e) Validation and approval of data used by MPO, State, and Public Transportation Operators
 - f) Required elements: existing/proposed conditions and projects; Financial Plan, etc.
 - g) Outreach to stakeholders, including comparison with conservation and natural resource maps
 - h) Aligned with statewide safety plans
 - i) Optional scenario planning
 - j) Outreach to agencies representing transit, freight, bike/ped, and disabled population
 - k) Accessibility of document to the public
 - l) Optional illustrative list of projects not in financial plan
 - m) Air Quality Conformity Determination, required for non-attainment areas

RTP Amendment - Considerations



1. Review of Project Description

- Need and justification – what, why, when is the year of expenditure?
- Planning process – how was the project identified?
- Outreach – Local, regional, state, and/or federal coordination

2. Align with RTP goals

- How does the project align with 2045 RTP goals?

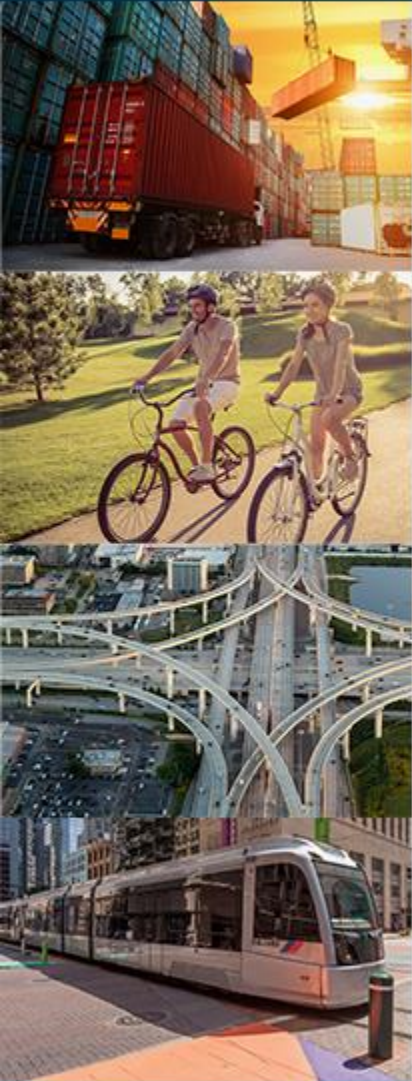
3. Fiscal Constraint

- What is the cost and is there capacity to in the Financial Plan?
- If yes, project can be added to Financial Plan
- If no, add to the illustrative list, note any changes in revenue situation

4. Air Quality Conformity

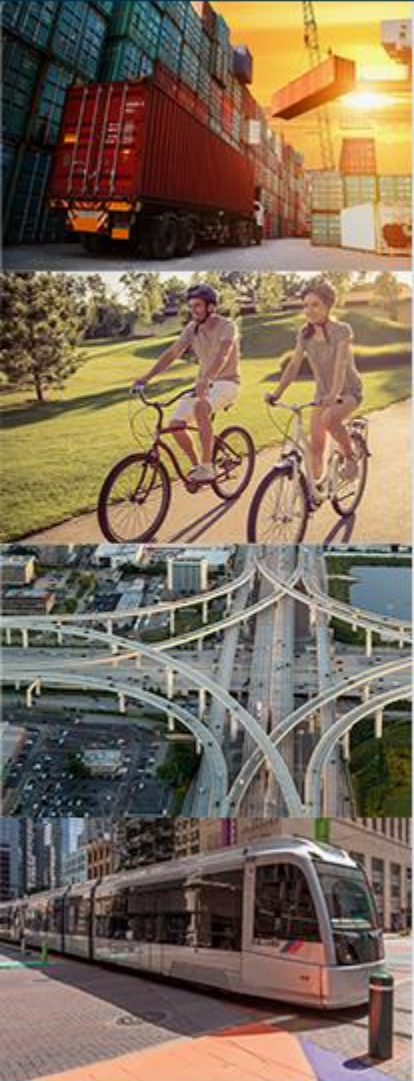
- Will project impact the Conformity Network?
- If yes, conformity determination must be made on any updated or amended transportation plan

RTP Amendment Process - Steps



1. Submission of request to amend RTP in writing, including:
 - Solicitation frequency and format – to be determined
 - Project description
 - Needs being addressed
 - Alignment with regional goals
 - Cost estimate
2. Regional review of request
3. Recommendation of RTP sections to be amended
4. Public review period
 - Required 30-day review period per Public Participation Plan
5. Approval of RTP Amendment by TPC
6. Conformity determination, if needed (e.g., added capacity to Conformity Network)

RTP Amendment – Proposed Schedule



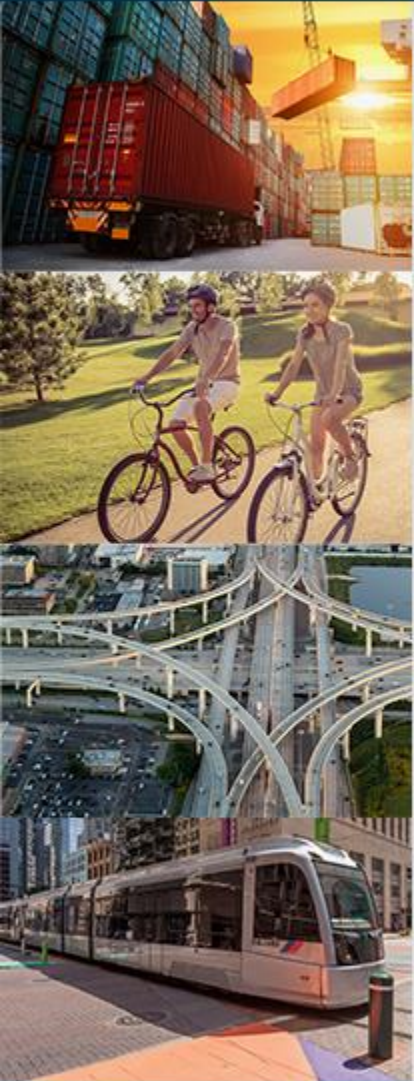
- **October 2020**
 - Specific RTP sections to amend – description, goal alignment, fiscal constraint
 - RTP Subcommittee recommendation of amendment
 - RTP Subcommittee recommendation of public review period
 - **Introduce to TAC/TPC**
- **November 2020**
 - **TAC/TPC authorization of public review period**
- **December 2020**
 - Initiate 30-day public review period (prior to RTP Subcommittee Meeting)
- **January 2021**
 - RTP Subcommittee review of comments, recommendation for TAC/TPC
 - **TAC/TPC approval to close public review and approve RTP Amendment**
- **Spring/Summer 2021**
 - Air quality conformity determination, if necessary

RTP Amendment Process – Questions

- Requested TxDOT Amendments:
 - Hempstead Highway
 - IH 10E
 - IH 10W
 - IH 610W Express Lanes
 - SH 35, SH 36A, SH 288, SH 6, SH 99
- Requested METRO Amendments:
 - Align METRONext with the 2045 RTP



Announcements



- **Transportation Advisory Committee Meeting (TAC)**
 - September 19, 2020 at 9:30 a.m., (Teleconference)
- **Transportation Policy Council Meeting (TPC)**
 - September 25, 2020 at 9:30 a.m. (Teleconference)
- **Next RTP Subcommittee Meeting**
 - October 14, 2020 (Teleconference)