

AGENDA

TIP Policy Work Group – Mtg. 6

Tuesday, July 11, 2017

3:00 p.m.

1290 Broadway

Independence Pass Conference Room – 1st Floor, west side

1. Call to Order
2. Discussion on Regional Share Definition
(Attachment A) Todd Cottrell
3. Update on Quantifying Benefits (ROI)
(Attachment B) Dan Jerrett
4. Adjournment

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ATTACHMENT A

To: TIP Policy Work Group
From: Todd Cottrell, Senior Transportation Planner
303 480-6737 or tcottrell@drkog.org

Meeting Date	Agenda Category	Agenda Item #
July 11, 2017	Discussion	1

SUBJECT

Discussion on the definition for Regional Projects.

PROPOSED ACTION/RECOMMENDATIONS

N/A

ACTION BY OTHERS

N/A

SUMMARY

At the June TIP Policy Work Group meeting, a handout was provided from work group members outlining a draft framing of regional priorities.

DRCOG staff offers the following revisions (Attachment 1) for the work group's consideration reflective of staff's concerns and comments made at the June meeting.

PREVIOUS DISCUSSIONS/ACTIONS

[June 26, 2017](#) – TIP Policy Work Group

PROPOSED MOTION

N/A

ATTACHMENT

1. Draft Regional Share Framework for the 2020-2023 TIP

ADDITIONAL INFORMATION

If you need additional information, please contact Todd Cottrell, Senior Transportation Planner, at 303-480-6737 or tcottrell@drkog.org.

DRAFT

Regional Share Framework for the 2020-2023 TIP

Purpose

Applications are limited to regional projects/programs that play a crucial role in shaping and sustaining the future of individuals, cities, and counties in the DRCOG region. Regional projects/programs should directly address established TIP Focus Areas through a systems approach focused on enhancing regional connections, regardless of travel mode. Regional projects/programs should connect communities; improve mobility and access, while providing a high return on investment to the region consistent with Metro Vision and the 2040 Regional Transportation Plan.

“Project” Eligibility

Projects funded through DRCOG’s Regional Share shall address major multimodal¹ capacity, reconstruction, and operational improvements that implement the Fiscally Constrained Regional Transportation Plan:

PROJECT CATEGORIES ELIGIBLE FOR REGIONAL SHARE FUNDING		
REGIONAL TRANSPORTATION SYSTEM	QUALIFYING PROJECTS/NETWORKS DEPICTED ON MAPS	REFERENCE MAPS
REGIONAL RAPID TRANSIT	RAPID TRANSIT (RAIL AND BRT CORRIDORS)	FIGURE 6.3: 2040 FISCALLY CONSTRAINED RAPID TRANSIT, PARK-N-RIDE, & STATION LOCATIONS
REGIONAL MULTI-USE TRAILS	KEY MULTI-USE TRAILS	FIGURE 7 (2040 FC RTP): 2040 REGIONAL BICYCLE CORRIDOR SYSTEM VISION* *TO BE UPDATED THROUGH THE DRCOG ACTIVE TRANSPORTATION PLAN
REGIONAL FREEWAY SYSTEM	FREEWAYS (REGIONAL ROADWAY SYSTEM DESIGNATION)	FIGURE 4.1: 2040 REGIONAL ROADWAY SYSTEM
REGIONAL MANAGED LANES NETWORK	ALL	FIGURE 6.3: 2040 MANAGED LANES NETWORK
RAIL, AIR, & MULTIMODAL FREIGHT NETWORK	ALL	FIGURE 7: AT-GRADE RAILROAD CROSSINGS ON THE REGIONAL ROADWAY SYSTEM

1. Only projects identified on the qualifying networks depicted on the referenced maps in the above table are eligible to compete for the regional funding share.
2. Projects funded through the DRCOG TIP Regional Share must leverage other significant funding resources. DRCOG allocated funds should represent no more than XX percent of the total project cost. Projects must adhere to the Board’s adopted focus area(s).
3. Any unallocated Regional Share funds will be proportionately allocated to the predefined subregions for their respective calls for projects.

¹ **Multimodal is defined as:** two or more of the following modes of travel (car/truck, bike, pedestrian, and transit).

Regional Share Framework for the 2020-2023 TIP

“Program” Eligibility

Programs funded through DRCOG’s Regional Share shall address mobility issues to a level that can definitively illustrate a “magnitude of benefits” fitting of a regional program. Regional programs will focus on optimizing the multimodal transportation system and/or programmatic efforts to ensure that people of all ages, incomes, and abilities are connected to their communities and the larger region.

DRAFT FOR DISCUSSION PURPOSES ONLY - NOT FOR DISTRIBUTION

DRAFT FOR UPCOMING TIP POLICY WORKGROUP

Framing of Eligibility for TIP Regional Share Share Project Funding Priorities Framework for the 2020-2023 TIP

The Concept:

Purpose

Applications are limited to regional projects/programs that play a crucial role in shaping and sustaining the future of individuals, cities, and counties in the DRCOG region. Regional projects/programs should directly address established TIP Focus Areas through a systems approach focused on enhancing regional connections, regardless of travel mode. Regional projects/programs should connect communities; improve mobility and access, while providing a high return on investment to the region consistent with Metro Vision and the 2040 Regional Transportation Plan.

“Project” Eligibility

Projects funded through DRCOG’s “Regional Share” shall address ~~should actively contribute to in~~ major multimodal¹ ~~capacity rehabilitation~~², reconstruction, and operational improvements that further the integrated ~~implement~~ build-out of the Sustainable Multimodal Regional Trunk System (SMRTS). SMRTS is comprised of the following Fiscally Constrained Regional Transportation Plan:

DRCOG’S SUSTAINABLE MULTIMODAL REGIONAL TRUNK SYSTEM (SMRTS) PROJECT CATEGORIES ELIGIBLE FOR REGIONAL SHARE FUNDING		
REGIONAL TRANSPORTATION SYSTEM NETWORKS	QUALIFYING PROJECTS/NETWORKS DEPICTED ON MAPS	REFERENCE MAPS
REGIONAL REGIONAL RAPID TRANSIT NETWORK	RAPID TRANSIT (RAIL AND BRT CORRIDORS) ON 2040 FC RTP	FIGURE 6.5: 2040 FISCALLY CONSTRAINED AND UNFUNDED RAPID TRANSIT PROJECTS FIGURE 6.3: 2040 FISCALLY CONSTRAINED RAPID TRANSIT, PARK-N-RIDE, & STATION LOCATIONS
REGIONAL <u>MULTI-USE</u> TRAILS NETWORK	KEY MULTI-USE TRAILS	FIGURE 7-19 (2040 FC RTP): 2040 35 REGIONAL BICYCLE CORRIDOR SYSTEM VISION* *TO BE UPDATED THROUGH THE DRCOG ACTIVE TRANSPORTATION PLAN
REGIONAL ROAD <u>FREEWAY</u> SYSTEM NETWORK	FREEWAYS (<u>REGIONAL ROADWAY SYSTEM DESIGNATION</u>)	FIGURE 4.1: 2040 REGIONAL ROADWAY SYSTEM
REGIONAL MANAGED LANES NETWORK	ALL	FIGURE 6.3: 2040 MANAGED LANES NETWORK
RAIL, AIR, & MULTIMODAL FREIGHT NETWORK	ALL	FIGURE 7: AT-GRADE RAILROAD CROSSINGS ON THE REGIONAL ROADWAY SYSTEM

¹ **Multimodal is defined as:**— two or more of the following modes of travel (car/truck, bike, pedestrian, and transit) and general capacity.

² **Rehabilitation is defined as:** incremental multimodal improvements that contribute to correcting functional or structural obsolescence.

DRAFT FOR UPCOMING TIP POLICY WORKGROUP

Framing of Eligibility for TIP Regional Share Share Project Funding Priorities Framework for the 2020-2023 TIP

1. Only projects identified on the qualifying networks depicted on the referenced maps in the above table are eligible to compete for the regional funding share.
2. Projects funded through the DRCOG TIP Regional Share must leverage other significant funding resources. DRCOG allocated funds should represent no more than XX percent of the total project cost. Projects must adhere to the Board's adopted focus area(s).
3. Any unallocated Regional Share funds will be proportionately allocated to the predefined subregions for their respective calls for projects.

"Program" Eligibility

Programs funded through DRCOG's Regional Share shall address mobility issues to a level that can definitively illustrate a "magnitude of benefits" fitting of a regional program. Regional programs will focus on optimizing the multimodal transportation system and/or programmatic efforts to ensure that people of all ages, incomes, and abilities are connected to their communities and the larger region.

Working Definition of a 'Regional Project':

Any federally eligible project that directly extends, completes, or addresses an operational/safety need, or provides independent utility on a segment(s) or segments providing independent utility identified on one or more of the regional transportation networks under the SMRTS" is eligible for regional funding network.

Other Working Tenets of Regional Funding Share:

Only projects identified on the qualifying networks depicted on the referenced maps in the above table are eligible to compete for the regional funding share.

All submitted regional projects unfunded or partially funded or not through the regional funding share, are eligible for the subregional process at the subregion(s) discretion.

Projects funded through the DRCOG TIP Regional Share Regionally funded projects is considered "last in funds" and must leverage other significant funding resources. DRCOG allocated funds should represent no more than XX percent of the total project cost. Projects must, should be considered the "last funds in", and adhere to the Board's adopted focus area(s).

A MAXIMUM 30% of funding COULD BE allocated for regional projects.

Any unallocated Regional Share regional funds will go back to the be available should be divided equally among for the subregion Shares to program.

ATTACHMENT B

To: TIP Policy Work Group
From: Daniel Jerrett, Chief Economist
303 480-5644 or djerrett@drkog.org

Meeting Date	Agenda Category	Agenda Item #
July 11, 2017	Discussion	2

SUBJECT

Update on the quantifying the benefits of selected projects.

PROPOSED ACTION/RECOMMENDATIONS

N/A

ACTION BY OTHERS

N/A

SUMMARY

Since the work group last discussed this topic back in May, staff has been gathering additional details from MPOs that have implemented this type of analysis. At today's meeting, staff will provide an update on progress to date.

PREVIOUS DISCUSSIONS/ACTIONS

[May 22, 2017](#) – TIP Policy Work Group

PROPOSED MOTION

N/A

ATTACHMENT

N/A

ADDITIONAL INFORMATION

If you need additional information, please contact Daniel Jerrett, Chief Economist at 303-480-5644 or djerrett@drkog.org.