

#### **Board of Directors Meeting Agenda**

Thursday, May 12, 2022 - 1:00 pm

Time	Item	
1:00	1.	Call to Order / Record of Attendance / Excused Absences
1:02	2.	Public Comments
1:07	3.	<ul><li>Executive Director's Report (Lois Bollenback)</li><li>a) ILA Implementation Subcommittee Report</li><li>b) TAC Vacancy Update</li></ul>
		FOR ACTION
1:15	4.	Consent Agenda  a) April 2022 Meeting Minutes b) April 2022 Vouchers
1:20	5.	Toll Credits Policy (Kylee Jones)
1:30	6.	Alternate Meeting Location (Lois Bollenback)
		FOR INFORMATION AND DISCUSSION
1:35	7.	2022 Transportation Planning Presentation Series: Equity (Michael Redlinger)
1:55	8.	Transportation Improvement Program: Obligation Target Update (Kylee Jones)
2:00	9.	Transportation Technical Committee Draft Resolution and Bylaws (Ryan Stewart)
2:05	10.	Division Connects Update (Jason Lien)
2:20	11.	Board Member Comments
2:30	12.	Adjournment

AGENDA ITEMS IN BLUE TYPE MAD MEETING PRESENTATIONS; ALL HAVE BEEN COMBINED INTO THE FOLLOWING DOCUMENT.



## **Toll Credits**

**SRTC Board of Directors** 

**Kylee Jones, Associate Transportation Planner III** 

Agenda Item 5, Page 8

**Action Item** 

May 12, 2022

## Background

Toll Credits are a federal program that reward states who raise revenue through tolling facilities and spend those revenues on projects.

WA State has tolling facilities and therefore are awarded toll credits.

In April 2022, WSDOT updated their Toll Credit policy to make credits available for MPO use through 2026.

## How they work

- Toll credits provide a way to eliminate the need for 13.5% required local match on a project.
- Using toll credits, SRTC would fund projects at 100% rather than at the typical 86.5% within our funding programs. Toll Credits are used behind the scenes to fill in that required 13.5%.
  - SRTC may not be able to leverage funding as far.
  - Toll Credits are not extra cash to the region. Applied from the existing pot of SRTC funding.



#### What we heard

#### Use of Toll Credits under limited circumstances:

- 1. To meet yearly obligation target
- 2. Support small towns/cities under a population of 5,000

## Requested Action

Recommend Board approval of the following draft Toll Credit Policies:

- 1. SRTC may use Toll Credits to increase the federal share of a project to meet TIP obligation delivery targets. If utilized, available funds will be distributed across eligible projects or agencies.
- 2. SRTC may use Toll Credits for small towns under 5,000 population to replace local match for projects funded by Surface Transportation Block Grant (STBG) and STBG-Set Aside (Transportation Alternative) funding.



## Thank you!

#### **Kylee Jones**

Associate Transportation Planner III

Spokane Regional Transportation Council

421 W Riverside Ave Suite 500 | Spokane WA 99201

(509) 343-6378 | kjones@srtc.org | www.srtc.org

# Equity 2022 Discussion Series

SRTC BOARD OF DIRECTORS AGENDA ITEM 7, PAGE 12 MAY 12, 2022

## Purpose

Educate

Build a deeper understanding of topics

Dialogue

Dialogue and exchange ideas to advance transportation in the region

Identify

Identify transportation needs and future planning activities

Develop

Develop legislative policy positions and funding strategies

Refine

Refine metrics for project prioritization



## Unified List of Regional Transportation Priorities

SORTED BY OVERALL MTP CONSISTENCY WITHIN EACH PROJECT STATUS CATEGORY

Spokane Regional Transportation Council					PROJE	CT SCRE	ENING CR	ITERIA		
Approved by the SRTC Board of Directors on November	r 11, 2021			PROJECT SCREENING CRITERIA  MTP CONSISTENCY CRITERIA  OF LIFE  OF LIFE  VITALITY  VITALITY  VITALITY  OF LIFE  VITALITY  OF LIFE  OF LIFE					EMPHASIS AREAS	
PROJECT TITLE	AGENCY	UNDED	PROJECT STATUS	ECONOMIC VITALITY	OPERATIONS Manytynance Press sykhon	STEWARDSHIE	QUALITY OF LIFE	SAFETY	EQUITY	CLIMATE CHANGE
Project Implementation Category										
PINES ROAD/BNSF GRADE SEPARATION Grade separation and multi-lane roundabout	Spokane Valley	\$ 19,300,000	•	•		0		•		1
DOWNTOWN ALTERNATIVE TRANSPORTATION IMPROVEMENTS Completes various gaps in the City's pedestrian/bicycle network	Airway Heights	\$ 792,000	•	•		0		0	1	
PACIFIC AVENUE GREENWAY Bike/ped safety improvements	Spokane	\$ 3,900,000	•	0	0	0			1	
I-90 TRANSPORTATION SYSTEM MANAGEMENT AND OPERATION IMPROVEMENTS (TSMO) Various projects from SR 904 to Idaho state line	WSDOT	\$ 20,000,000	•	•		0	0			~
AIRPORT DR AND SPOTTED RD REALIGNMENT AND INTERCHANGE Realign roadway and construct grade-separated interchange	Spokane International Airport	\$ 19,300,000	•	0	0	0				
INDUSTRIAL SUBAREA CONNECTIVITY PROJECT Extends and improves Russell St from US 2 to McFarlane Rd	Airway Heights	\$ 2,764,500	•			0		•		
WEST PLAINS CONNECTION Multimodal corridor improvement project	Airway Heights / Spokane	\$ 22,375,000	•			0		0		
BIGELOW-SULLIVAN CORRIDOR FREIGHT MOBILITY & SAFETY PROJECT Reconstruction and widen to 4-lane arterial w/ITS improvements	Spokane County / Spokane Valley	\$ 34,000,000	•	0	0	0				
STA FLEET ELECTRIFICATION Replace 20 diesel coaches w/40' battery electric buses	Spokane Transit Authority	\$ 21,600,000		0			0	0	1	~
MILLWOOD TRAIL—NORTH SPOKANE CORRIDOR TO FELTS FIELD New shared-use trail	Spokane	\$ 5,700,000	•	0	0	0			1	
BARKER CORRIDOR IMPROVEMENTS - PHASE I Reconstruct and widen to 3- to 5-lane arterial from Mission Ave to City Limits	Spokane Valley	\$ 12,900,000	•	•	0	0	0	0		



## Unified List of Regional Transportation Priorities

PROJECT SCREENING CRITERIA

Projects evaluated based on the following screening criteria factors:

#### **PROJECT STATUS**

Design • Right-of-way • Environmental • Percent funded • In existing plan or study

#### MTP CONSISTENCY

#### **ECONOMIC VITALITY**

Located on Regional Freight Priority Network and/or provides access within or between two or more regional activity centers • Increases redundancy in areas of limited connectivity\*

#### OPERATIONS, MAINTENANCE & PRESERVATION

Incorporates TDM or TSMO solutions; or project improves capacity without adding travel lanes or roadways • Improves NHS bridge or pavement condition; or project contributes to meeting STA's adopted public transit asset management targets

#### STEWARDSHIP

Avoids increasing SOV travel lanes or prevent expanding roadway capacity • Implements electrification strategies

#### QUALITY OF LIFE

Increases transit or active transportation access or service frequency • Increases transit or active transportation access, or service frequency, to areas of potential disadvantage

#### SAFETY

Incorporates appropriate countermeasures to address safety issues, or contribute to STA safety targets • Identified in a state or local plan, or an approved prioritized list of safety projects

\*Areas of limited connectivity defined as those lacking the infrastructure necessary to support either federal functional classification spacing guidelines and/or transit in greas currently lacking service.

#### PROJECT EMPHASIS AREAS



Project developed with a main emphasis on benefiting an area of potential disadvantage

**CLIMATE CHANGE** 

Project developed with a main emphasis on reducing air quality emissions and vehicle hours traveled (VHT)

## **Timeline**

**January** 

MPO Purpose

**February** 

Quality of Life

March

Safety

**April** 

Stewardship

May

Equity

June

Funding

July

Land Use & Transportation

August

Transportation System Maintenance and Operations (TSMO)

September

**Economic Vitality** 

October

Prioritization Strategy

November

Review Priority List

December

Approve Priority List



## **MPO** Responsibilities

#### Title VI:

- Agency is required to ensure no person on ground of race, color, national origin – is excluded from participation in, denied benefits of, or subjected to discrimination under any program or activity receiving federal dollars.
- Additional federal regulations guiding Title VI compliance include the Americans with Disabilities Act (ADA) of 1990, Age
   Discrimination Act of 1975 and others.



### **MPO** Responsibilities

Executive orders prescribe actions to address **environmental justice (EJ)** in minority, low-income, and limited English proficiency populations (#12898, 1994; #13166, 2000).

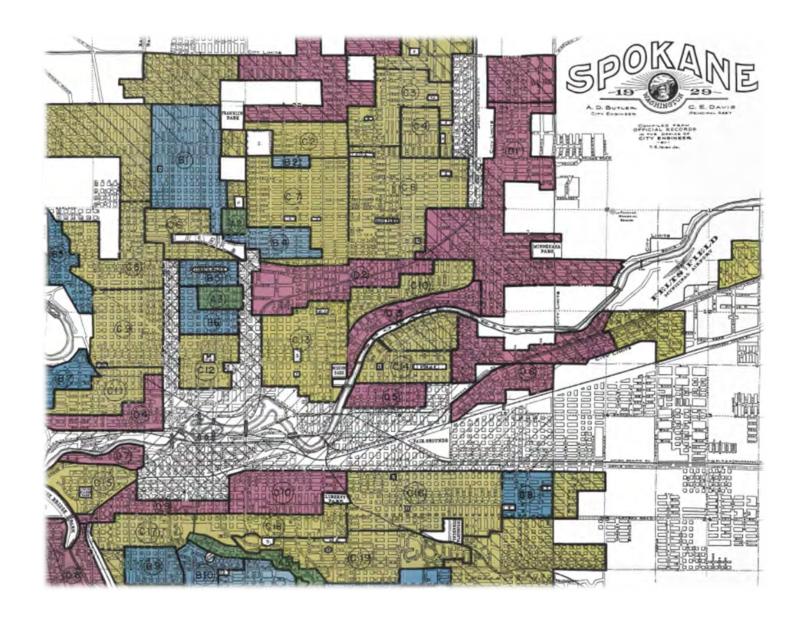
- Key EJ Principles...
  - I. Avoid, minimize, mitigate disproportionate health and env impacts
  - II. Ensure full and fair participation
  - III. Prevent denial, reduction, delay in receipt of benefits

## **MPO** Responsibilities

WA State: Healthy Environment for All (HEAL) Act

Defines environmental justice in state law and outlines how agencies should consider community needs and environmental justice (EJ) in their work.



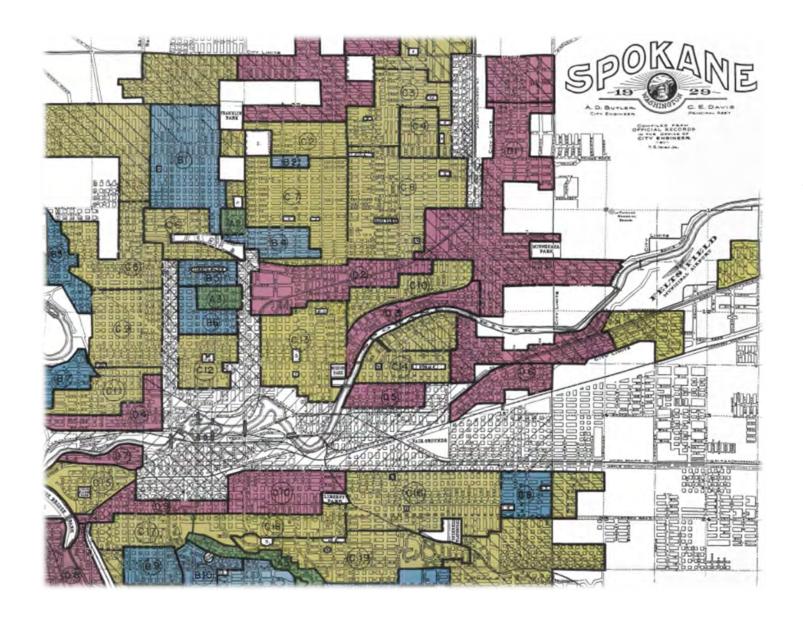


Need to counter legacy of inequitable planning policy...

Red-lining and long-term impact of lowest-cost land acquisition.

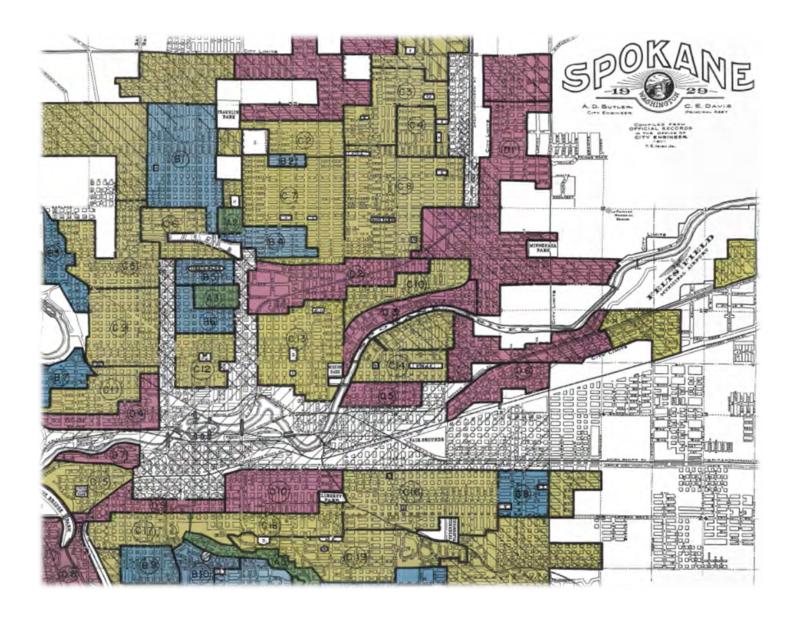
The US General Accounting Office found in 1983 that 3 out of 4 hazardous waste landfills examined were located in communities where African

Americans with families below poverty level made up at least 26% of the population.



A 2013 study on the size, distribution, and demographics of populations living near high-volume roadways found that poorer and nonwhite communities were disproportionately represented near high traffic volumes and densities.

(Rowangold, 2013)



Non-white and low-income
neighborhoods are 50% less likely to
have a recreational facility in their
community than are white and highincome neighborhoods.

(The National Recreation and Park Association, 2012)

## Horizon 2045 Regional Profile

METRIC	DEFINITION	UNITED STATES	WASHINGTON STATE	SPOKANE COUNTY
Low Income	Percent of Individuals with Incomes Below 200% of the Federal Poverty Level	31.9	26.9	33.2
Minority	Percent of Population Belonging to a Racial and/or Ethnic Minority Group	38.9	30.9	15.1
Language	Percent of Households with Limited English Proficiency	4.4	3.8	1.3
Vehicle Access	Percent of Households with No Vehicle Access	8.7	6.9	7.3
Elderly and Youth	Age Dependency Ratio: Under 18 or 65 and Over	61.4	59.0	60.6
Disabled	Percent of Noninstitutionalized Population with a Disability	12.6	12.6	12.6



#### Why is equity important...

- Building fair and resilient foundations
- Equitable growth important for economic future
- Understand and mitigate possible impacts on vulnerable or disadvantaged populations
- Importance of outreach efforts to "hard to reach" communities
- Right to "live, work, and play" in a safe, clean environment.

## Geographic Equity

Geographic equity: Fair distribution over space + geographic features

Where you live has a direct impact on your ability to access health, safety and opportunity.

Rural/urban divide: proximity to urban resources

Other disparities... e.g. distribution of active trans facilities, distribution of services in city et al.



## Racial Equity

Legacy of racial discrimination

Equal opportunity as a principle:

 All individuals, regardless of their race, an equal opportunity in education, employment, and politics.

**Ideal** – race no longer predicts outcomes

## **Social Equity**

## Many people with different needs, different structural realities

- All Ages
- All income levels
- Disability status
- English ability

**Just and fair inclusion:** Safe transportation system with access to benefits for <u>all</u>...



#### Unified List of Regional Transportation Priorities (ULRTP)

Single check box for equity...

Project developed with a main emphasis on benefiting an area of potential disadvantage.

#### SRTC

#### Unified List of Regional Transportation Priorities

SORTED BY OVERALL MTP CONSISTENCY WITHIN EACH PROJECT STATUS CATEGORY



# Unified List of Regional Transportation Priorities (ULRTP)

#### Initial analysis process...

Is project in area of potential disadvantage?

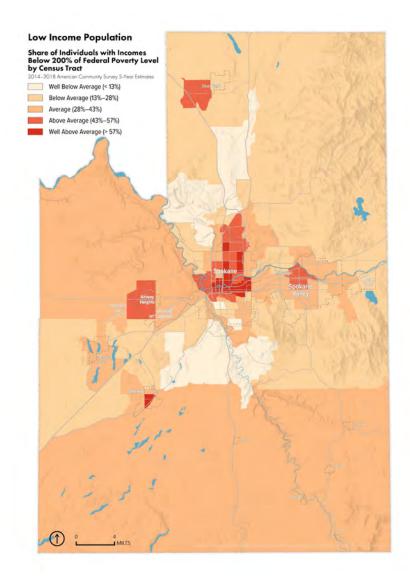
- Does the project increase transit or active transportation access, or service frequency, to areas of potential disadvantage?
- Does the project incorporate appropriate countermeasures to address existing safety issues or contribute to STA meeting adopted Public Transit Safety Targets and address areas of potential disadvantage?

#### SRTC

#### Unified List of Regional Transportation Priorities

SORTED BY OVERALL MTP CONSISTENCY WITHIN EACH PROJECT STATUS CATEGORY





## **Equity in Horizon 2045**

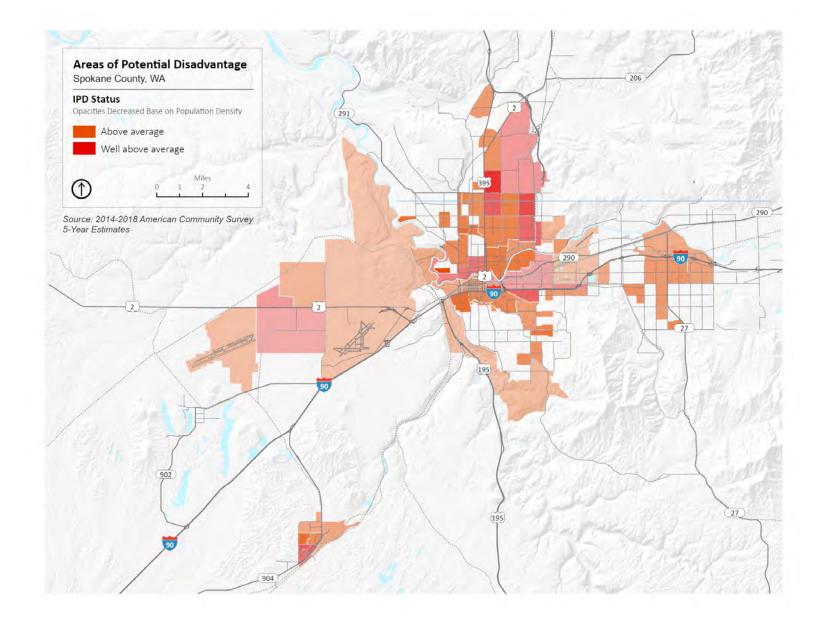
Six Indicators of Potential Disadvantage (IPDs):

- Low Income
- Minority
- Language
- Vehicle Access
- Elderly and Youth
- Disability

Compared prevalence of each to regional average.

Identified Areas of Potential Disadvantage (APDs) within Spokane County

# Spokane County Areas of Potential Disadvantage (APDs)



## Equity and SRTC's Public Participation Plan (PPP)

#### **SRTC updated Public Participation Plan in 2021**

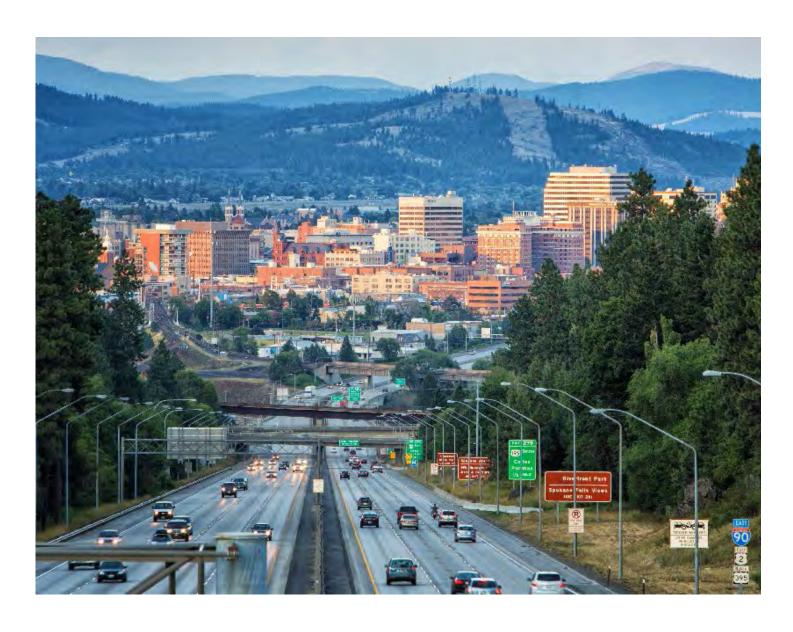
Increased focus on outreach and public engagement

Emphasized need for tailored outreach to historically excluded and potentially disadvantaged communities

Developed set of Goals and Strategies for plan implementation

Approved by Board in December 2021

Additionally: Developed tool for staff (Engagement Strategy Template)



#### Work in Progress: Equity Planning Framework

SRTC developing equity planning framework in 2022.

Recruited group of committee members (TAC/TTC/Board) to meet monthly with SRTC staff developing the framework.

Work group also hearing from guest speakers from other MPOs and community reps



### Work in Progress: Equity Planning Framework

- Identify range of potential tools and strategies to incorporate equity into SRTC policy, project evaluation, data needs, and outreach
- From tools and strategies, develop and prioritize a set of specific recommendations and next steps

#### Unified List of Regional Transportation Priorities (ULRTP)

#### How can MPOs analyze equity? What else <u>could</u> we look at?

Acquire origin/destination data to identify trips from APDs to key destinations

Differentiate set of equity criteria by project type

Track project investments (by \$) within APDs

Percentage of investments (by \$) by project type

Potential uses for bike/ped counter data

Are there equity-related criteria that could make this process stronger?

#### **2021 Equity Criteria**

If project in area of potential disadvantage...

Does the project increase transit or active transportation access, or service frequency, to areas of potential disadvantage?

Does the project incorporate appropriate countermeasures to address existing safety issues or contribute to STA meeting adopted Public Transit Safety Targets and address areas of potential disadvantage?

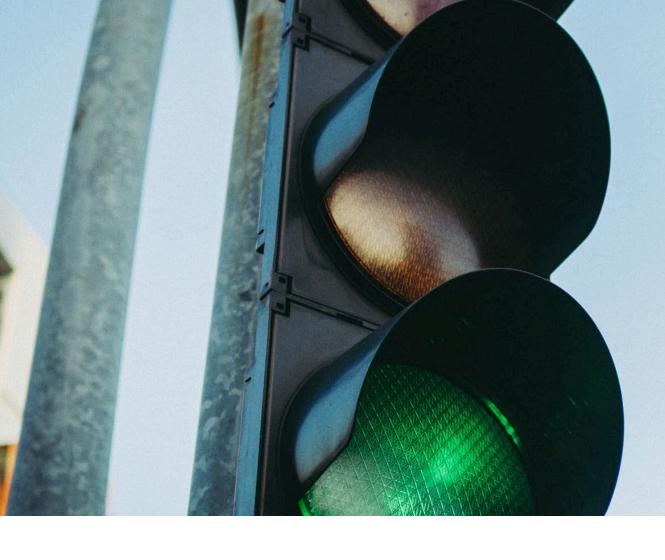


## **Discussion**

Do the questions we asked as part of the 2021 Unified List process capture measures of equity?

How do you define success in terms of equity? How do we measure that?

Urban v. Rural differences?



Thank you!

Michael Redlinger Associate Transportation Planner 2 <u>mredlinger@srtc.org</u>

Spokane Regional Transportation Council 421 W Riverside Ave Suite 500 | Spokane WA 99201 (509) 343-6370 | @srtc.org | www.srtc.org



# 2022 Transportation Improvement Program (TIP): Obligation Target Update

SRTC Board of Directors

Kylee Jones, Associate Transportation Planner III

Agenda Item 8, page 13

Informational Item

May 12, 2022



Each year deliver Obligation Target based on allocations from WSDOT

# Statewide Policy -Obligation Targets

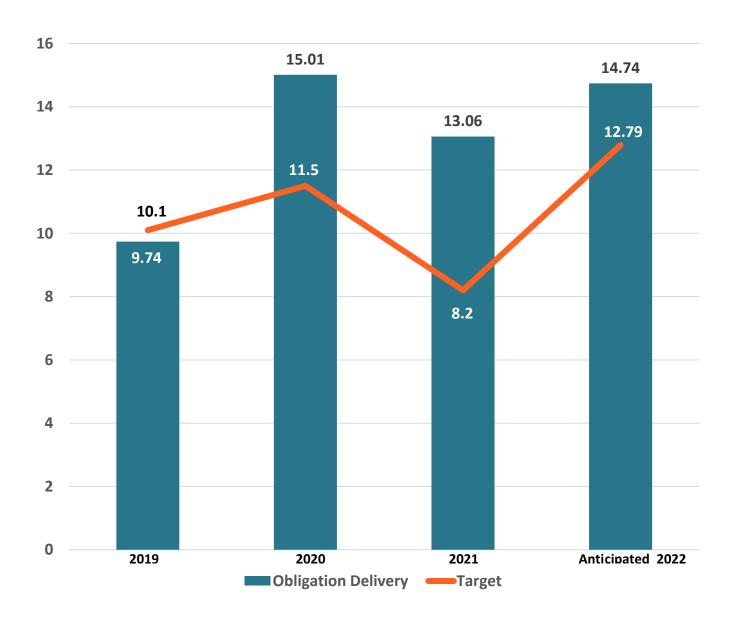


If by June 30th SRTC meets our target this increases SRTC's chance to receive addition obligation authority.



If an MPO region misses targets by Sept. 30<sup>th</sup> for two consecutive years, funds may be sanctioned

# Federal Fiscal Year (FFY) Obligation Target Tracking



# FY 2022 Target -\$12.79M

	Anticipated	To Date
Subtotal of Obligations	\$14,945,865	\$1,559,810
FY 2022 1st Quarter Obligations	\$231,536	\$231,536
Project Deobligations	(\$451,242)	(\$56,599)
Total	\$14,735,159	\$1,734,747



Anticipating delivering our target prior to end of FY 2022

# Current Target Projection



Risk- agreements pending on one project



No additional obligation authority anticipated by WSDOT



New: WSDOT may fund projects experiencing cost escalations



Project Title	Agency	Phase	Program/Anticipated FY 2022 Obligation	Amt. Obligated	Delivery Status
Highway 2 Shared Use Path Gap Project	Airway Heights	PE	\$11,371	\$10,950	Delivered
Highway 2 Shared Use Path Gap Project	Airway Heights	CN	\$217,127		
Washington Street Preservation	Cheney	PE	\$34,500	\$44,128	Delivered
Washington Street Preservation	Cheney	CN	\$376,172		June
E Crawford Preservation	Deer Park	PE	\$29,174	\$29,174	Delivered
E Crawford Preservation	Deer Park	CN	\$470,957		June
Argonne Road Congestion Relief	Millwood	PE	\$33,220	\$33,220	Delivered
Argonne Road Congestion Relief	Millwood	CN	\$2,345,214		July
Driscoll/Alberta/Cochran Sidewalk	Spokane	PE	\$130,000	\$130,000	Delivered
Haven Street Grind and Overlay*	Spokane	PE	\$81,692		June
Maple St Chip Seal*	Spokane	PE	\$57,484		June
Spokane Falls Blvd	Spokane	PE	\$500,000		June
Thor/Freya from Hartson to Sprague*	Spokane	CN	\$1,500,000		June
57th Ave Freya St Roundabout	Spokane Co.	RW	\$66,000		May
Brooks Road	Spokane Co.	CN	\$2,097,804		July
Commute Trip Reduction Program	Spokane Co.	PL	\$294,000		June
Elk Chattaroy Preservation	Spokane Co.	CN	\$519,969		June
Little Spokane Connection Rd Pathway	Spokane Co.	CN	\$415,400		May
2023 Metropolitan Transportation Planning*	SRTC	PL	\$350,000	\$350,000	Delivered
Broadway at I-90 Preservation	Spokane Valley	PE	\$66,966	\$68,335	Delivered
Pines Road/BNSF Garde Separation	Spokane Valley	CN	\$2,940,000		June
Pines and Mission Intersection Improvements	Spokane Valley	RW	\$166,900		May
Sprague Avenue Preservation	Spokane Valley	CN	\$894,003	\$894,003	Delivered
Sprague Avenue Preservation	Spokane Valley	CN	\$869,112		May
Wilbur Road Sidewalk: Boone to Mission	Spokane Valley	CN	\$487,800		May
Subtotal of Obligations			\$14,954,865	\$1,559,810	
FY 2022 1st Quarter Obligations				\$231,536	
Project Closures (count against the balance)				(\$56,599)	
Obligation tracking to \$12,790,000 target				\$1,734,747	



# **DivisionConnects Update** 5/12/22

**SRTC Board** 

Jason Lien, Principal Transportation Planner

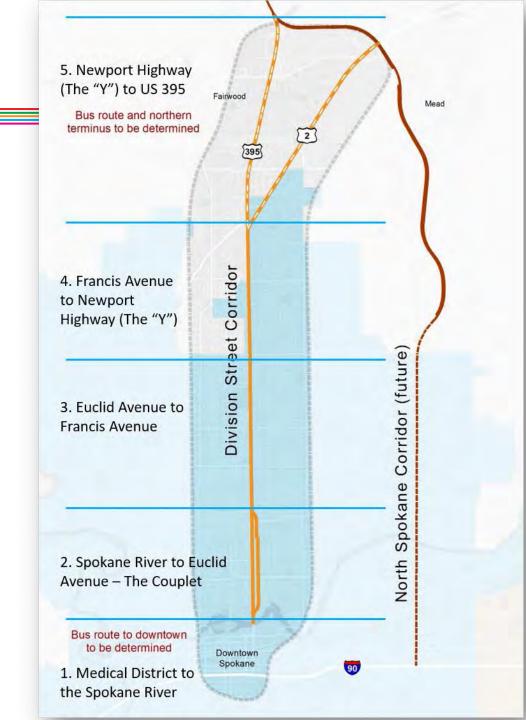
Agenda Item 10, Pg. 23

divisionconnects.org

## **Background**

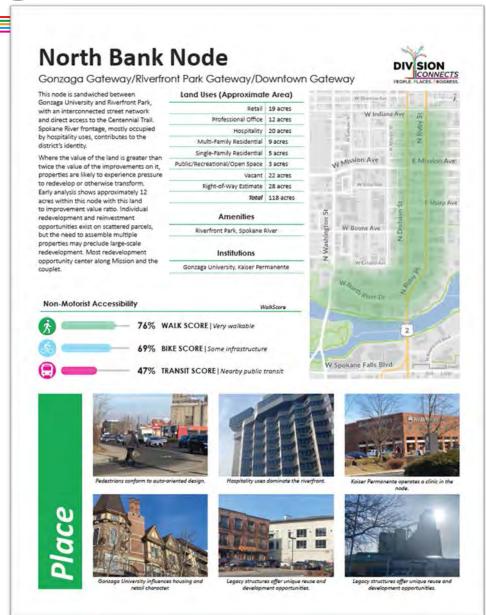
- Launched beginning of 2020
  - Two phases

- Corridor study of Division Street
  - Bus rapid transit (BRT)
  - All transportation modes
  - Relationship to NSC
  - Land use
  - Multi-agency effort

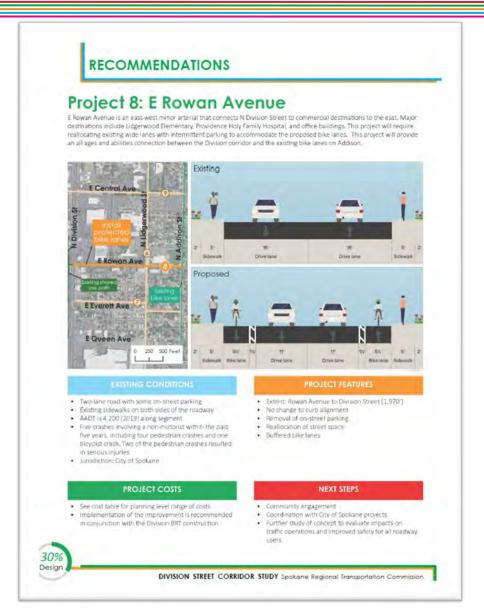


#### **Phase 2 - Land Use Planning**

- ✓ Plan document review & BRT Case Studies
- Public engagement
- Land Use Node profiles
- Travel Demand Modeling
  - Visual Sourcebook dev. types



## **Phase 2 - Active Transportation Planning**



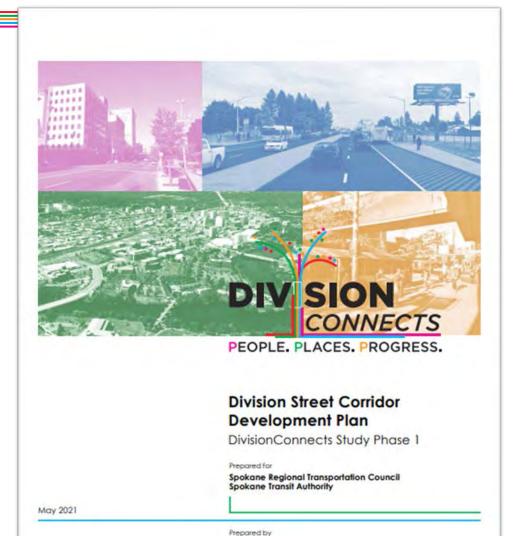
Walking / biking projects that support local mobility and BRT access

- Public engagement
- AT project cut sheets and designs
- All Ages & Abilities facility types and strategies



# **Final Reporting**

# DivisionConnects Vision & Implementation Strategy



Parametrix 835 North Post, Suite 201 Spokane, WA 99201 T. 509.328.3371 F. 1.855.542.6353

#### **Next Steps**

- Finalize report May
- Review with steering committee on June 21
- SRTC Board presentation in July
- Board action in September



#### **Beyond DivisionConnects**

#### **SRTC**

Preliminary LPA
Land Use Planning
Active Transportation

#### STA

**Division BRT** 

City of Spokane/ Spokane County

Transit-Oriented Development Planning



### **Thank You**

Jason Lien <a href="mailto:jlien@srtc.org">jlien@srtc.org</a> 509.343.6370

divisionconnects.org



# **Project Schedule – Phase 2**

		2022				
		JAN	FEB	MAR	APR	MAY
	Transportation Planning					
Division Connects	Land Use Planning					
	Public Engagement					
	Final Plans					



#### **Study Structure**

Steering Committee

Subset of SRTC/STA Boards

Project Management

SRTC / STA

Consultant Team

Led by Parametrix

Agency Partners

WSDOT / City of Spokane / Spokane County



# **Active Transportation Planning**

#### **Project Locations**

- Geographic distribution
- City/County

#### **Project Types**

- Crossings
- Sidewalks
- Bike lanes
- Neighborhood Greenways











## **Locally Preferred Alternative**

Table 7-1. Draft Locally Preferred Alternative for the Division Street Corridor

ELEMENT	DESCRIPTION			
Mode	Fixed guideway BRT using zero-emission 60' buses <sup>a</sup>			
Service Level	Weekdays: 10-minute frequency or better Nights and Weekends: 15-minute frequency during most hours of the spar			
Northern Termini	Short-term: Current Route 25 to Hastings Park and Ride Long-term: New transit center at Farwell and US2			
Southern Termini	Spokane Central Business District near the STA Plaza			
Alignment	Downtown: To be refined in Preliminary Engineering Couplet: Right-side along Ruby Street and Division Street Mainline: Right-side along Division Street North of "Y:" Short- and long-term phased approach			
Station Locations	Major intersections and destinations. All stations will meet ADA accessibility requirements			
System Operations	Operating techniques for speed and reliability, such as Transit Signal Priority (TSP), all-door boarding, and near-level platforms			
Lane Configuration	Side-running, dedicated BAT lanes for a majority of the alignment, primarily between North River Drive and the "Y"			
Other Multimodal Treatments	Protected bicycle facilities, including cycle tracks where practicable, ald Ruby Street with pedestrian, ADA, and bicycle improvements throughouthe corridor			



### **Locally Preferred Alternative**

#### **Mainline**



#### Couplet

#### **Division**



#### Ruby



