

421 W RIVERSIDE AVE, SUITE 500 - SPOKANE, WA 99201 - 509.343.6370 - WWW.SRTC.ORG

Transportation Technical Committee Meeting Agenda

Wednesday, August 24, 2022 | 1:00 PM – 2:30 PM

Items in highlighted text had prsentations which follow this page.

Time Iter	т

- 1:00 1. Call to Order / Record of Attendance
- 1:02 2. Approval of June 2022 TTC Meeting Minutes
- 1:03 3. Public Comments
- 1:05 4. TTC Member Comments
- 1:10 5. Chair Report on SRTC Board of Directors Meeting

FOR ACTION

- 1:15 6. Consent Agenda
 - a) 2022-2025 Transportation Improvement Program (TIP) Sept. Amendment (Kylee Jones)
 b) Unified Planning Work Program Amendment (Eve McMenamy)
- 1:20 7. Safe Streets for All Grant (Mike Ulrich)

FOR INFORMATION AND DISCUSSION

- 1:30 8. Spokane Transit Authority (STA) Strategic Plan (Kathleen Weinand, STA)
- 1:50 9. Transportation Planning Discussion Series: Economic Vitality (David Fletcher)
- 2:05 10. Unified List of Regional Transportation Priorities: Process & Screening Criteria (Eve McMenamy)

FOR INFORMATION: No Action or Discussion (Items presented as written reports only)

- 11. TIP Obligation Target Update (Kylee Jones)
- 12. 2023-2026 TIP (Kylee Jones)
- 13. Transportation Discussion Series: Summary of Land Use and Technology Panels (*Eve McMenamy and Ryan Stewart*)

DISCUSSION

- 2:15 14. Agency Update and Future Information Items (*Ryan Stewart*)
- 2:20 15. Adjournment



SAFE STREETS AND ROADS FOR ALL: SRTC GRANT PROPOSAL

TTC Meeting Agenda Item 7 | Page 11

August 24, 2022

March Meeting Recap

- Existing Federal grant programs
- Target setting requirements
- Target Zero
- Contributing behavioral factors
- Project evaluation, weighting, and selection



SS4A Grant Program Highlights

- Bipartisan Infrastructure Law (BIL) includes a new grant program called Safe Streets and Roads for All (SS4A)
- a discretionary program with \$5 billion in appropriated funds over the next 5 years
- Expected minimum award: \$200K
- Expected maximum award: \$5M
- Could qualify member jurisdictions for Highway Safety Improvement Program funding

SS4A Grant Program Highlights

- Two funding opportunities: action or implementation (not both)
- In order to be eligible for implementation you must have an eligible action plan
- Can self certify an existing or apply for an action planning grant



SS4A Action Plan Components

- 1. Leadership Commitment and Goal Setting
- **2.** Planning Structure
- **3.** Safety Analysis
- 4. Engagement and Collaboration
- 5. Equity Considerations
- 6. Policy and Process Changes
- 7. Strategy and Project Selections
- 8. Progress and Transparency

SS4A Grant Program Relevant Requirements

- To be eligible for the program's implementation (projects) funding, an applicant must have an eligible adopted action plan
- An official public commitment by the SRTC Board to an eventual goal of zero roadway fatalities and serious injuries. The commitment must include a goal and timeline.

Local matching funds requirement of 20%

Proposal

- \$500,000 total project cost
- SRTC: project management; consultant supported (RFP)
- \$400,000 federal, \$100,000 local match
- City of Spokane, Spokane County, City of Spokane Valley: \$15,000 each
- SRTC: \$55,000 in reserve funds
- Plan developed to include "chapters" with localized data analysis and project identification and rolled up into regional priorities

Next Steps

- Board action at September meeting
- Submit application by September 15th
- Award announcements this winter
- Convene project team/engage stakeholders/develop RFP

Requested Action

Recommend the SRTC Board direct staff to apply to the Safe Streets and Roads for All grant program.



2022 Discussion Series Economic Vitality

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August 24, 2022

Discussion Series





Timeline

January	February	March
MPO Purpose	Quality of Life	Safety
April	May	June
Stewardship	Equity	Funding
July	August	September
Land Use & Transportation	Transportation Technology	Economic Vitality
October Unified List Prioritization Strategy	November Review Priority Order	December Approve 2022 Unified List

Unified List of Regional Transportation Priorities

Spokane Regional Transportation Council						PROJ	ECT SCRE	ENING CR	ITERIA				
Approved by the SRTC Board of Directors on Novembe	r 11, 2021				-	MTP CO	NSISTENCY		EMPHASIS A				
PROJECT TITLE	AGENCY		IFUNDED MOUNT	PROJECT STATUS	Economic VIDUIN			Olivarity of Line	SAFETY	EQUITY	CL MATE CHANGE		
Project Implementation Category				_									
PINES ROAD/BNSF GRADE SEPARATION Grade separation and multi-lane roundabout	Spokane Valley	5	19,300,000	•	٠	٠	0		•		*		
DOWNTOWN ALTERNATIVE TRANSPORTATION IMPROVEMENTS Completes various gaps in the City's pedestrian/bicycle network	Airway Heights	\$	792,000	•	0		0		0	~			
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	•				
INDUSTRIAL SUBAREA CONNECTIVITY PROJECT Extends and improves Russell St from US 2 to McFarlane Rd	Airway Heights	\$	2,764,500	•	٠	٠	0		0				
WEST PLAINS CONNECTION Multimodal corridor improvement project	Airway Heights / Spokane	\$	22,375,000	•		۰	0	.0	0				
BIGELOW-SULLIVAN CORRIDOR FREIGHT MOBILITY & SAFETY PROJECT Reconstruction and widen to 4-lane arterial wiTS improvements	Spokane County / Spokane Valley	\$	34,000,000	•	0		0		•				
STA FLEET ELECTRIFICATION Replace 20 diesel coaches w/40' battery electric buses	Spokane Transit Authority	\$	21.600,000	•	0			0	0	*	*		
MILLWOOD TRAIL-NORTH SPOKANE CORRIDOR TO FELTS FIELD New shared-use trail	Spokane	\$	5,700,000	•	0		0		0	~			
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	0				

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Evaluating & Prioritizing Projects

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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 inhastructure necessary to support either federal functional classification spacing guidelines and/or transit in areas currently lacking service

PROJECT EMPHASIS AREAS

EQUITY	Project developed with a main emphasis on benefiting an area of potential disadvantage
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CLIMATE CHANGE Project developed with a main emphasis on reducing air quality emissions and vehicle hours traveled (VHT)





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Economic Vitality Evaluation Criteria

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

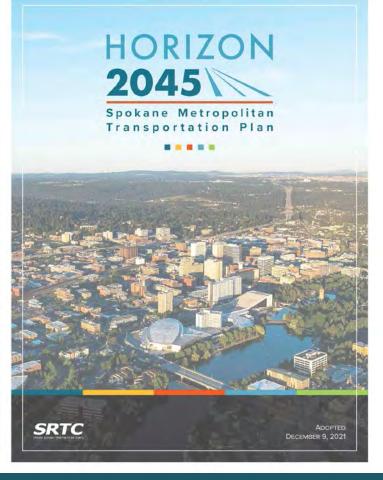
*Areas of limited connectivity defined as those lacking the infrastructure necessary to support either federal functional classification spacing guidelines and/or transit in areas currently lacking service.



Horizon 2045 Guiding Principle

Economic Vitality

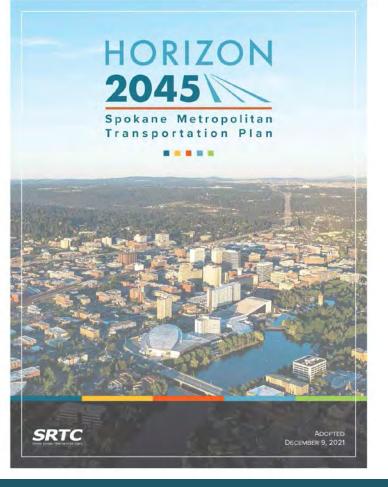
Investments and improvements in the regional transportation system will promote economic vitality by moving people, freight, and goods to enhance the global competitiveness of the regional economy. Major transportation facilities, and the mobility they provide to, between, and within economic activity centers, will stimulate commerce. Horizon 2045 should prioritize and coordinate regional transportation investments aimed at the development of a multimodal system that provides transportation opportunities and that enhance accessibility and connections among city centers, regional service centers and attractions, towns, and regional employment areas.



Horizon 2045 Guiding Principle

Economic Vitality

- Focus on people, freight, and goods movement to improve regional, national, and global competitiveness.
- Enhance accessibility and connections to economic activity centers.
- Prioritize multi-modal investments.

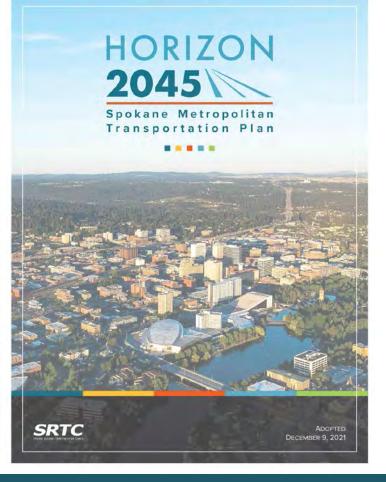




Horizon 2045 Guiding Principle

Economic Vitality Policies

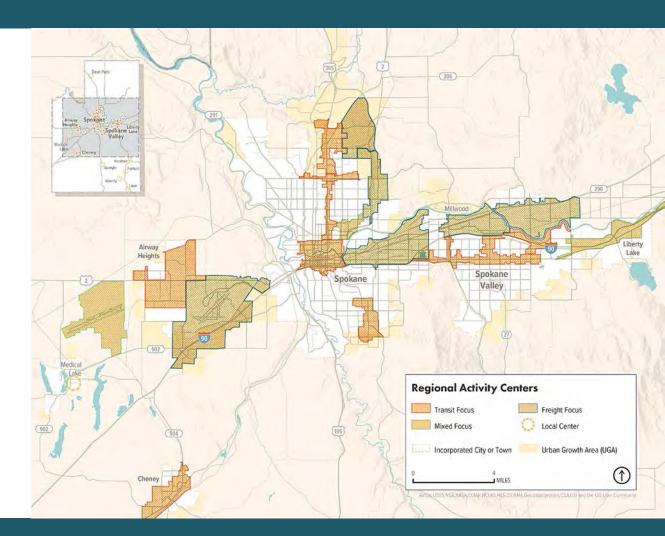
- A) Prioritize transportation investments, by mode, that enhance accessibility and connections between city centers, regional centers, attractions, towns, and areas of regional employment.
- B) Support areas of potential economic development.
- C) Support the efficiency of freight movement.





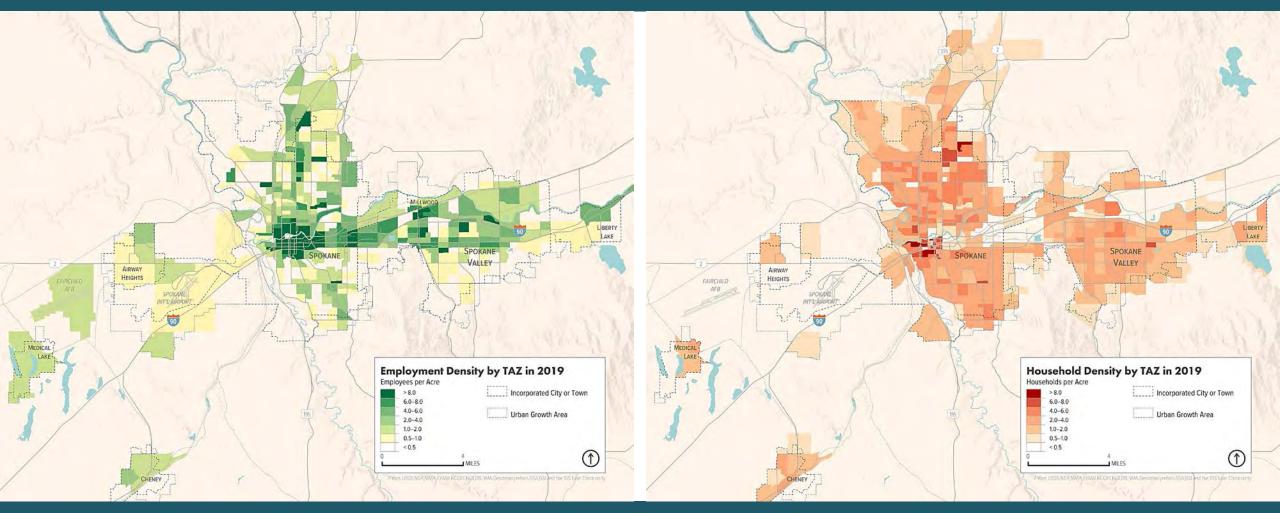
Regional Activity Centers

- Identified in Horizon 2045
- Areas of regional significance with high concentrations of employment
- Focused on transit, freight, or a mix of activities
- Focus determined by the types of jobs in a center
- Aid SRTC in planning for regional transportation needs and investments





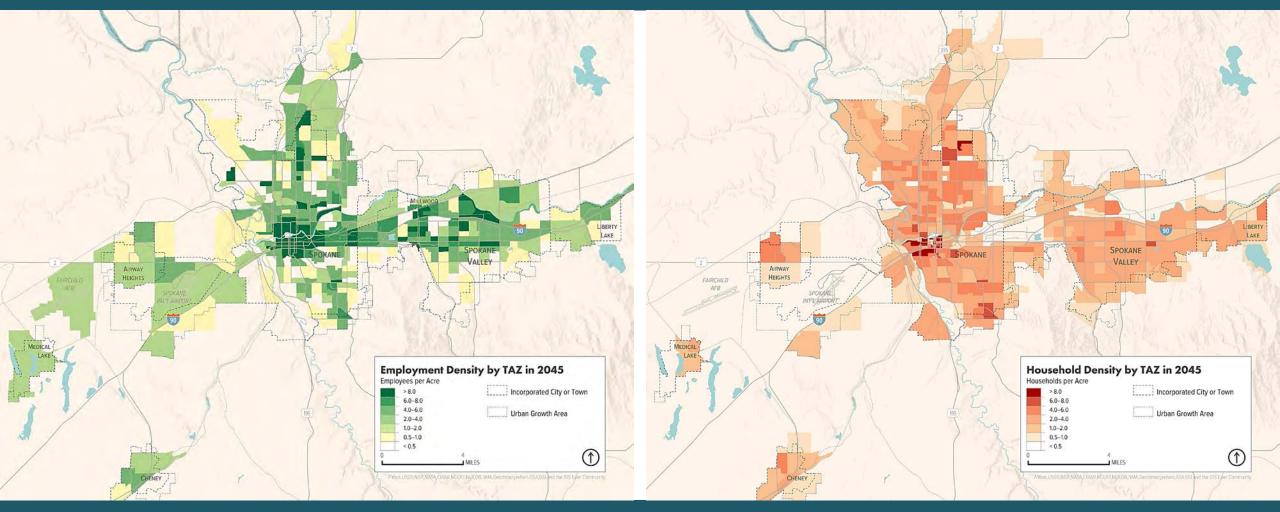
Connecting Jobs & Housing



SRTC

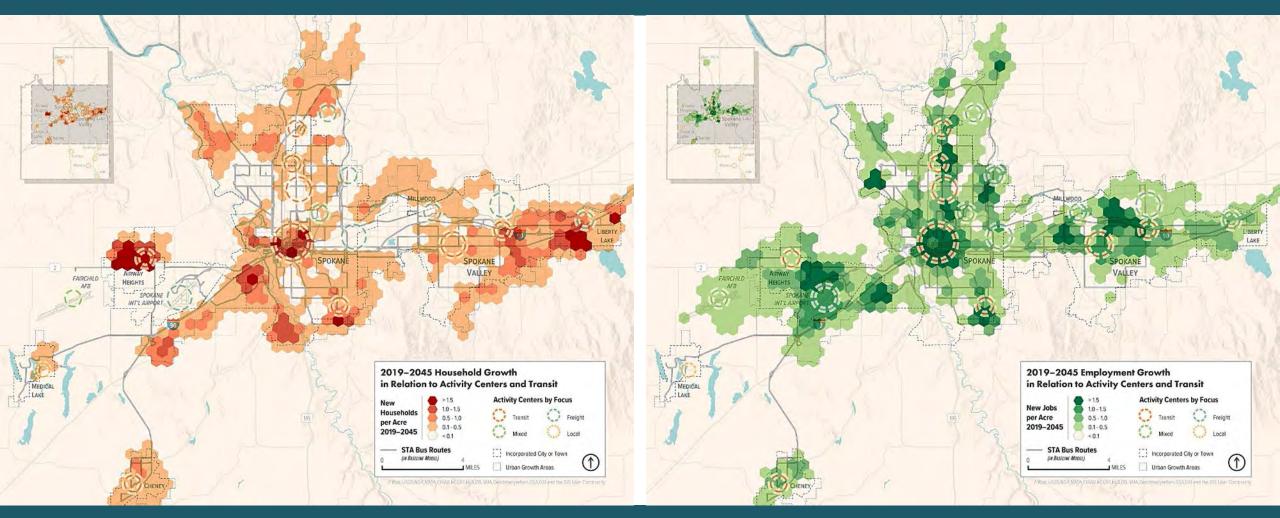
2022 Discussion Series | Economic Vitality 11

Jobs & Housing: 2045 Forecast





Forecasted Growth: 2019–2045



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Horizon 2045 Priority Networks

Freight



Vehicular

Regional Vehicular Priority Network

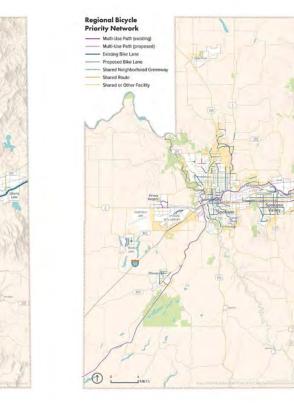
NHS (Federal)

NHS (State)

NHS (Local)

Highway Urbanized Area

Bicycle

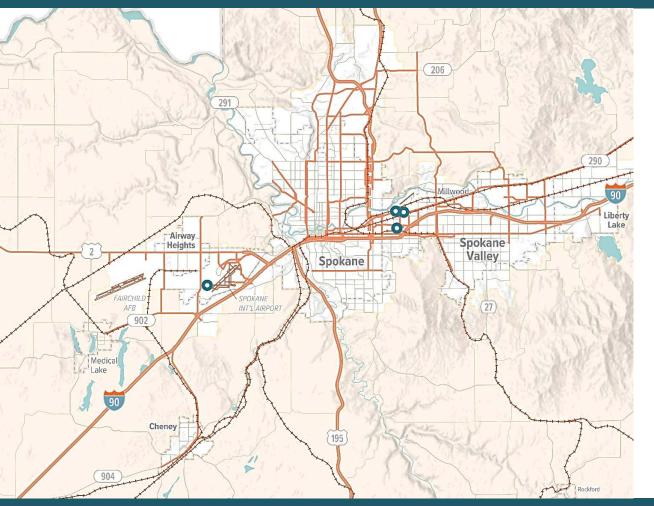


Transit



SRTC

Regional Freight Priority Network

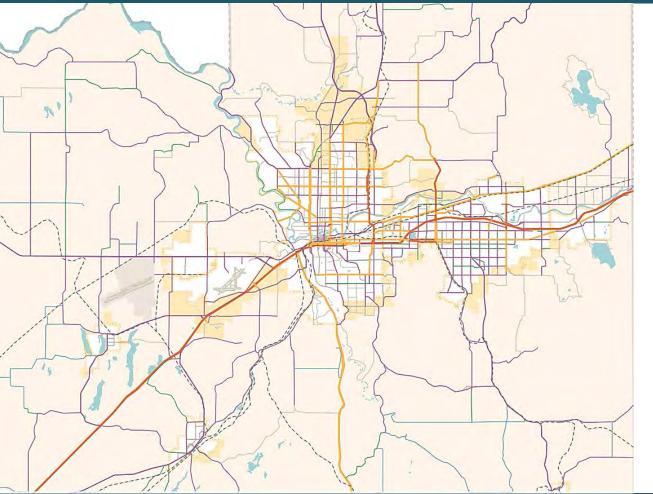


Freight Priority Network Includes:

- Tier 1 & 2 FGTS Routes
- Truck Freight Economic Corridors
- High priority truck routes identified in the Inland Pacific Hub study
- Major rail lines & air facilities



Freight & Goods Transportation System (FGTS)



FGTS Classifications

- Tier 1More than 10 million tons per year
- Tier 2 4 million to 10 million tons per year
- Tier 3 300,000 to 4 million tons per year
- **Tier 4** 100,000 to 300,000 tons per year
- Tier 5 At least 20,000 tons in 60 days



Economic Vitality Indicators

- Access between and within activity centers
- Current employment density
- Projected employment density
- Jobs created (in-depth analysis required)
- **Types of jobs created** (requires in-depth analysis required)
- Regional freight priority network
- **FGTS Classification** (*i.e., freight tonnage*)
- Freight volumes (not available for all roadway segments)



Discussion Questions

What economic vitality indicators for the region should SRTC track?

How should we measure the economic impacts of transportation projects?

Which economic vitality metrics should we used as criteria for the Unified List?

Based on the answers to the questions above, are there additional datasets SRTC needs to be collecting?





Thank You!

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Unified List of Regional Transportation Priorities

SRTC Board of Directors Agenda Item 9 | Page XX For information and discussion

September 8, 2022

Unified List of Regional Transportation Priorities-Purpose

FUNDING OPPORTUNITIES

Legislative Priority Statements

Priority One

Completion & Acceleration of the Connecting Washington Program

The 2015 Connecting Washington funding package provides \$16 billion to enhance the statewide transportation system and to maintain critical infrastructure. Since 2015, other emerging transportation requirements could potentially jeopardize funding that was allocated in Connecting Washington projects in our region.

The SRTC Board supports efforts to maintain funding for the following Connecting Washington projects:

- US 395/North Spokane Corridor (NSC)
- I-90/Medical Lake I/C to Geiger Field Interchange Reconstruction
- I-90/Barker to Harvard
- The City Line

Additionally, the Board supports advancing funds to complete the NSC in 2026 than 2029 as currently programmed.

Priority Two

Increase Transportation System Preservation & Maintenance Funding

The SRTC Board recognizes that current funding levels are not sufficient to maintain our current transportation system in a state of good repair. The Board also recognizes that failing to adequately preserve and maintain the transportation system presents significant risks to our overall economic well-being and to the operating efficiency for moving people and goods in our region. The following information illustrates the significance of this issue:

Washington State Department of Transportation has identified the need for \$30 million in additional biennial cash flow to address growing programmatic preservation and maintenance needs and to address larger unanticipated infrastructure needs. In the current highly constrained budget environment, biennial cash flow is not sufficient to keep the state system in good repair and thus each year increases the risks of system failures that have economic consequences to the region and the users of the system.

Over the next ten years in Spokane County, SRTC has identified with local jurisdictions \$2.6 billion in maintenance preservation needs on all local roadways. Based on historical expenditures, local agencies could fund \$1.1 billion of this need leaving a gap of \$1.74 billion over the next ten years. An additional \$65 million per biennium directed into Spokane County would cover a portion of unfunded need on important local arterials and collectors and could be reasonably delivered by local agencies.

The SRTC Board supports increased funding for existing programs for the preservation and maintenance of the state and regional transportation networks. The Board recognizes this as a long-term solution to address preservation and maintenance needs.

Priority Three

Maintain Funding for Projects Identified in the Forward Washington & Miles Ahead Washington Spending Bills

During the 2021 Legislative Session various transportation funding packages were considered. In particular, the Senate's Forward Washington package and the House's Miles Ahead Washington package included important projects in the Spokane County region.

The SRTC Board supports the inclusion of projects in a new transportation revenue package that were previous identified in the Forward Washington and Miles Ahead Washington programs.



Unified List of Regional Transportation Priorities

SORTED BY OVERALL MTP CONSISTENCY WITHIN EACH PROJECT STATUS CATEGORY

Spokane Regional Transportation Council					PROJ	CT SCRE	ENING CR	ITERIA		
Approved by the SRTC Board of Directors on November	r 11, 2021				MTP CO	NSISTENCY	CRITERIA		EMPHAS	SIS AREAS
PROJECT TITLE	AGENCY	IFUNDED MOUNT	PROJECT STATUS	Есономи: Упацту	Districtions, Manuscrimina, Press with one		OWNITY OF LIFE		EQUITY	CLIMATE
Project Implementation Category		 								
PINES ROAD/BNSF GRADE SEPARATION Grade separation and multi-lane roundabout	Spokane Valley	\$ 19,300,000	٠	۲		0	۰	•		*
DOWNTOWN ALTERNATIVE TRANSPORTATION IMPROVEMENTS Completes various gaps in the City's pedestrian/bicycle network	Airway Heights	\$ 792,000	•	0	•	0	•	0	~	
PACIFIC AVENUE GREENWAY Bike/ped safety improvements	Spokane	\$ 3,900,000	•	0	0	0	•	•	~	
I-90 TRANSPORTATION SYSTEM MANAGEMENT AND OPERATION IMPROVEMENTS (TSMO) Various projects from SR 904 to Idaho state line	WSDOT	\$ 20,000,000	•	0		٠	0	۰		~
AIRPORT DR AND SPOTTED RD REALIGNMENT AND INTERCHANGE Realign roadway and construct grade-separated interchange	Spokane International Airport	\$ 19,300,000	٠	0	0	0	•	•		
INDUSTRIAL SUBAREA CONNECTIVITY PROJECT Extends and improves Russell St from US 2 to McFarlane Rd	Airway Heights	\$ 2,764,500	•	٠	٠	0	•	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		۰		
STA FLEET ELECTRIFICATION Replace 20 diesel coaches w/40' battery electric buses	Spokane Transit Authority	\$ 21,600,000	•	0	٠	٠	0	0	~	1
MILLWOOD TRAIL—NORTH SPOKANE CORRIDOR TO FELTS FIELD New shared-use trail	Spokane	\$ 5,700,000	•	0	0	0	•	0	~	
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	0		

					PROJE	CT SCRE	ENING CR	ITERIA			
					MTP CO	NSISTENCY	CRITERIA		EMPHAS	SIS AREAS	
PROJECT TITLE	AGENCY	UNFUNDED AMOUNT	PROJECT STATUS	ECONOMIC VITALITY	DEERATIONS MARYTERAMOR PERMERYATION	STEWARDSHIP	QUALITY OF LIFE	SAFETY	EOUITY	CLIMATE CHANGE	
Project Development Category	-			-			-				
Division Bus Rapid Transit New BRT corridor between downtown Spokane and Mead	Spokane Transit Authority	\$ 138,000,000	0	0	0	٠	•	0	*	1	
WELLESLEY AVENUE: FREYA TO HAVANA Reconstruction and a bike/ped trail	Spokane	\$ 3,400,000	•	0	•	0		0	*		
WALL STREET CORRIDOR SAFETY IMPROVEMENTS Improve signal, crosswalk, add channelization from Greta Ave to Whitworth Dr	Spokane County	\$ 6,000,000	•	•		0		•			
WHISTALKS WAY IMPROVEMENTS Reconfigure road, update transit routing, and construct parallel multi-use trail	Spokane	\$ 3,733,350	•	0		0	•	0			
SRD AVENUE: PERRY TO HAVANA Reconstruction w/complete streets update	Spokane	\$ 8,000,000	•	0	٠	0	•		~		
FREYA STREET: GARLAND TO FRANCIS Reconstruction w/complete streets update	Spokane	\$ 18,000,000	•	0	0				1		
NORTHEAST PDA: ROWAN AND MYRTLE New roadways w/sidewalks	Spokane	\$ 11,200,000	0	٠	0	0			*		
Project Initiation Category											
PARK RD/BNSF GRADE SEPARATION Grade separate Park Rd & BNSF, construct at-grade intersection on Trent Ave	Spokane Valley	\$ 25,000,000	0	•		0	•	•		*	
US 195 CORRIDOR PARK & RIDE Construct new park & ride facility	Spokane Transit Authority	\$ 5,575,000	0	•	0		۲	0	~	1	
ARGONNE ROAD & UPRIVER DRIVE INTERSECTION Construct dual lane roundabout	Spokane County	\$ 8,800,000	0	0		0		٠			
CITY LINE ROADWAY IMPROVEMENTS Reconstruction w/bike and ped improvements	Spokane	\$ 45,000,000	0	0		۰	۲				
	TOTAL (22 PROJECTS IN TOTAL)	\$ 435,339,850									

AIRPORT DR AND SPOTTED RD REALIGNMENT AND INTERCHANGE

AIRPORT DR AND SPOTTED RD REALIGNMENT AND INTERCHANGE

PROJECT INFO SHEET

PROJECT LOCATION



ABOUT THE AREA

The Spokane International Airport is located in the West Plains, one of the fastest growing areas in Washington state. It is the second largest airport in the state and recognized by the Federal Aviation Administration as a small hub. It serves as an employment center for over 3,000 people and has a significant and expanding airfield and aerospace industry cluster. In total, the Airport has a \$3 billion • Promotes economic development and accommodates future annual economic impact on the Spokane region.

Each year, five million people travel on Airport Drive, a very busy Principal Arterial roadway, to visit the Airport. Vehicles traveling on Airport Drive must cross Spotted Road, a Critical Urban Freight Corridor that provides access to the Airport Industrial Park. The Airport PROJECT FUNDING Drive/Spotted Road intersection's geo is considered dangerous, from a cras perspective, and improvements are n to enhance the safety of the traveling p



PROJECT OVERVIEW Relocate Spotted Road outside of a Runway Protection Zone and

construct a grade-separated interchange over the inbound and outbound roadways at Spokane international Airport, improving safety and efficiency for both surface and air transportation. The total project cost is \$28,700,000

In Horizon 2045

PROJECT STATUS: IMPLEMENTATION

Design	In Progress	% Funded	33%
Right-of-Way	N/A	In Existing Plan?	Yes
Environmental	In Progress		

PROJECT ATTRIBUTES

Net present worth value of project benefits: \$55,700,000

· Addresses existing safety issues through innovative design that provides separation and reduces conflict points between the multiple modes of transportation operating in and around the Airport (e.g., passengers, shuttles, commercial cargo/freight, school buses, transit, and ride-share companies).

· Relocates the Airport Drive/Spotted Road interchange outside of the Runway Protection Zone to prevent air navigation hazards and increase safety to people on the ground.

demand placed on the transportation system as a result of the Airport's increasing commercial and cargo air traffic.

· Reduces greenhouse emissions and utilizes low impact practices. Enhances mobility on a Critical Urban Freight Corridor that carries over 360,000 tons of freight annually.

sh rate	Local Funds	\$ 4,400,000
needed public.	Federal/State Funds	\$ 5,000,000
public.	Unfunded Need	\$ 19,300,000
Ö.	Total Cost	\$ 28,700,000

SAFETY AND MOBILITY GAINS

- · Primary objective is to improve vehicle and air transportation safety, which will be accomplished through innovative design, which reduces the number of conflict points from 25 to 18.
- Accommodates future traffic volumes, which are expected to grow by 1,000 vehicles per day within the next 10 years, due to the Airport's annual growth it is experiencing of 10% in commercial air traffic and 8% in cargo air traffic.
- Improves freight mobility and travel time reliability, as a result of grade separating Spotted Road from Airport Drive.

ECONOMIC BENEFITS

- · Enhances the regional economy by improving access and mobility to the Airport and surrounding industrial area. which has an annual economic impact of \$3 billion.
- · Provides safety and mobility gains that promote continued economic growth within the S3R3 Solutions Public Development Authority.

ENVIRONMENTAL CONSIDERATIONS

- · Reduces greenhouse emissions by addressing traffic congestion at a critical intersection.
- · Utilizes low impact practices and design standards aimed at protecting the natural environment.
- · Interchange/grade-separated area protects the Airport's stormwater outfall area.

PROJECT SUPPORTERS	Spokane International Airport City of Spokane Cheney Public Schools FedEx Corporation	 Greater S S3R3 So Spokane SRTC 		• UPS • USPS • WSDOT
PREVIOUS PLANS AND STUDIES	West Plains Transportation Subarea Plan Horizon 2045: Spokane Metropolitan Transportation Plan, 2021 Spokane International Airport Master Pla Traffic County Collection and Traffic Study Drive Couplet Traffic Study, 2015 West Plains - Spokane International Airpor Transportation Study, 2014 A summary of these studies can be found in	<u>n, 2014</u> , 2020 rt	 Spotted Road Spotted Road Improvements Spotted Road Project, 2005 Transportation 	Safety Improvement Construction Impact Analysis, 2004



Washington Aviation Economic Impact Study, July 2020

6

SRTC

Funding awarded to Unified List Projects

- Federal, Congressional Earmarks \$11.5M
- State, Move Ahead WA \$59.7M
- Other Grant Opportunities \$41.4M

Total Funding = \$112.6 M

Project Submittals for 2023

- Projects on your legislative or federal agendas
- Projects that have regional importance
- Projects that have a safety focus?

2023 Unified List of Regional Transportation Priorities



Project Evaluation Criteria DRAFT Includes 8/24 TTC & TAC Feedback

The Unified List of Regional Transportation Priorities is a strategic tool used to communicate the agencies current regional transportation priorities to state legislators and congressional members for potential funding opportunities. SRTC is committed to annually updating the Unified List.

Economic Vitality 30 points possible Targets transportation investments aimed at the development of a multi-modal system that enhances accessibility and connections among regional activity centers.	Question 1a (5 points): Does the project provide access within or between two or more regional/local activity centers? Question 1b (5 points): If yes to 1a, does the project either: A)contain active transportation or transit-supportive elements and improve access in a transit focused, mixed focus, or local activity center; or B) contain freight-supportive elements and improve access in a freight or mixed focus activity center.	Question 2 (10 points): What is the forecasted 2045 population density of transportation analysis zones (TAZ) within a 0.25 mile buffer of the project?	Question 3 (10 points): Is the project located on the FGTS? Points scaled based of FGTS classification—T-1 through T-5
Cooperation & Leadership 30 points possible Relates to SRTC's role to provide a regional forum to identify regional transportation needs, establish regional priorities, and develop strategies to acquire funding in accordance with federal and state planning requirements.	Question 1 (15 points): Is the project identified in the local TIP (or Transit Development Plan) and/or Comprehensive Plan?	Question 2 (15 points): Is the project identified in other agency plans and/or has it gone through a documented public outreach process?	
Stewardship 30 points possible Emphasizes transportation investments that maximize positive impacts on the human environment while minimizing negative impacts to the natural environment.	Question 1 (10 points): Does the project incorporate electrification or other clean fuel strategies?	Question 2 (10 points): Does the project increase resilience by adding redundancy in areas of limited connectivity? Note: This question was listed under economic vitality in 2022 Unified List.	Question 3 (10 points): Does the project reduce air quality emissions or VHT/ VMT? Note: This questions relates to the State Vehicle Miles of Travel Targets Proviso.

Operations, Maintenance & Preservation 30 points possible Involves strategically investing limited resources to maximize the operations and physical condition of the transportation network.	Question 1 (10 points): Does the project incorporate TDM/TSMO s or improve capacity without adding traver roadways? "This criteria directly relates to federal transportation management (TPM) requirements.	el lanes or	asset management target	o STA's adopted public transit ts? Iederol transportation performance	Does the pl ITS Archited	(10 points): roject address a need identified in the SRTMC cture Plan, SRTMC Implementation Plan, or bology plan?
Safety & Security 30 points possible Focuses on designing a safe and secure system for all transportation modes through best-practice design, operational improvements, education and outleach, and technological strategies.	Ouestion 1 (15 points): What countermeasures does the project in address crashes that result in serious or fit the project is a transit project, how does in to STA safety targets? <i>Review collision data to</i> <i>countermeasures address existing issues.</i> 'This criteria directly relates to lederal transportation management (TPM) requirements.	fatal injury? If it contribute to see if	Question 2 (15 points): Is the project identified in approved prioritized list o	a state or local plan, or an of safety projects?		
Quality of Life 30 points possible Aims to improve choice and mobility by providing safe and convenient transportation options for people of all abilities.	Question 1 (10 points): Is the project on the Regional Bicycle Priorit and does it have active transportation eleme the project add a new pedestrian connectio beyond what is required for ADA compliance	ients; or does on or feature	does it have a transit-support	ed transit, bus stops, AT lacilities,	Does the p trails, or pro one of the Regional trai	(10 points): roject extend or fill gap in one of the regional rovide new active transportation connectivity to regional trails? ils: Centennial, Children of the Sun, Ben Burr, Fish ad, and Appleway
Equity 30 points possible Addresses protecting disadvantaged communities from disproportionately high adverse impacts, while equitably distributing the benefits of transportation investments. *These criteria directly relate to the federal planning factor for equity, the Justice 40 initiative, and the state HEAL Act.	Ouestion 1 (10 points): Does the project directly benefit residents in an area of potential disadvantage or an area rated 7 or higher for overall environmental health disparities?	countermeasur issues, or contr in an area of po or an area rate	points): ect incorporate appropriate res to address safety tribute to STA safety targets, otential disadvantage ed 7 or higher for overall I health disparities?	Ouestion 3 (10 points): Does the project provide access increase transit frequency, beth area of potential disadvantage rated 7 or higher for overall en- health disparities and local/reg activity centers?	ween an or an area vironmental	Question 4 ⁴ (not scored): Does the project include potential negative impacts to areas of potential disadvantage? If yes, please describe efforts to mitigate these impacts. "Ouestion not scored; asked for informational purposes only: SRTC is actively developing a methodology to evoluate negative equity impacts for future updates to the Unified List.

Committee Feedback

• Equity is a new focus area recommended for scoring

• How to reflect Safety emphasis?

- Legislative Policy Statements
- Unified List

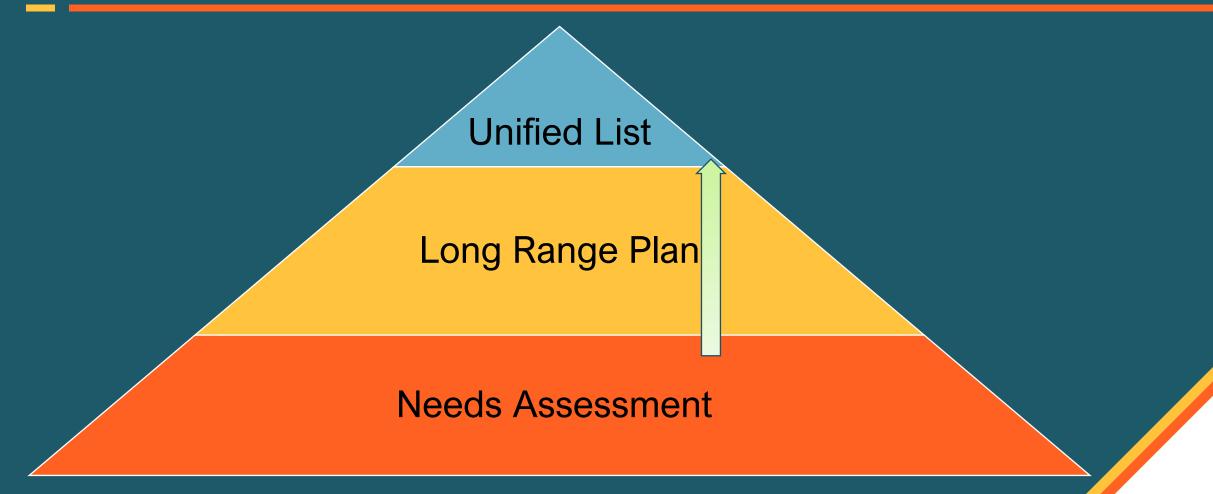
Unified List of Regional Transportation: 2022 Update	Proj	ject	Ma	nag	gem	ent	Sch	iedu	ıle												
Estimated Completion Date: Dec 2022	AU	G				SEPT			ОСТ					NO	v			DEC	C 0		
Project Tasks (Red & blue cells indicate TTC/TAC/Board touches)	1	8	15	22	29	5	12	19	26	3	10	17	24	31	7	14	21	28	5	12	19 2
(t1) Develop Draft Criteria				24		8															
(t2) Develop Project Information Form				24		8															
(t3) Project Submital Period (Sept 12 thru Oct 5)							12			5											
(t4) Finalize Criteria									28		13										
(t5) Develop Draft Project List													26								
(t6) Draft Updated Priority Statements													26		10						
(t7) Finalize Updated Priority Statements																16			8		
(t8) Finalize Project List																16			8		
Project Deliverables (grey cells indicate draft, black cells indicate final)																					
Project Evaluation Criteria				С		В			С		В										
Update Priority Statements											В				В				В		
Project List													С		В	С			В		
Board & Committee Touches		-																			
TTC/TAC Info Item (Aug 24, Oct 26 meetings)				24									26								
TTC/TAC Action Item (Sept 28, Nov 16 meetings)									28							16					
Board Info Item (Sept 8, Nov 10 meetings)						8									10						
Board Action Item (Oct 13, Dec 8 meetings)											13								8		

Next Steps

- SRTC Website- Project Submission Form, Links, Maps
- Recommend approval of the Process and Criteria- Oct 13
- Members submit projects-Sept 12- Oct 5



Where are we headed



Pipeline Approach

