

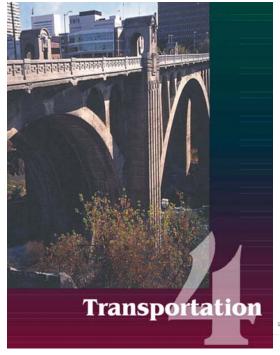
Link Spokane:

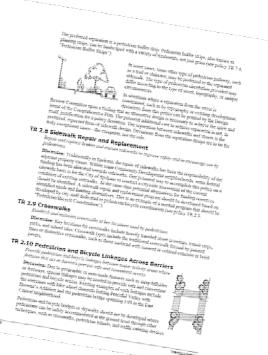
Updating Chapter 4 of the Comprehensive PlanIntegrating Transportation & Utility Infrastructure Planning



Welcome & Background

- Changing circumstances
 - Limited resources and the need for integration.
- Current Plan's last major revision 2001





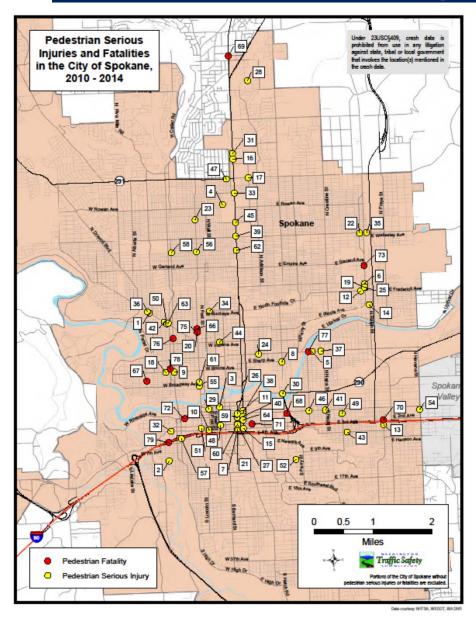


What is Link Spokane?

- Preparing Spokane for the next 20 years what does the city value, what transportation and utility infrastructure does it invest in?
- Update of the Transportation Chapter of the Spokane Comprehensive Plan including portions of the Capital Facilities Chapter.
- Address the current and future needs of all modes of transportation (including cars, freight, transit, pedestrians and bicyclists) while meeting the needs of the city's current and future land uses
- Capital Facility Integration where possible integrate with other City investments in utilities such as storm water infrastructure



Updated Plan Features



Pedestrian
 Master Plan
 (Adopted
 November
 2015)



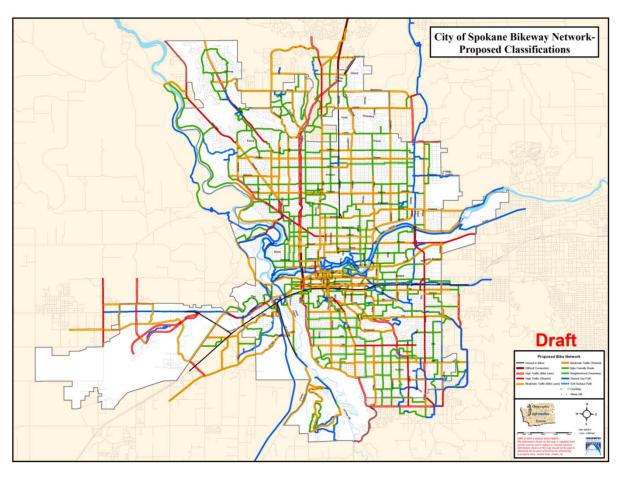
Updated Plan Features

- Project Selection Matrix
 - A transparent method for how capital projects are selected for the City's 6-year program
 - Based upon City's transportation goals

		Provide Transportation Choices			Access to Daily Needs and Regional Destinations					ote Economic pportunity	Respect Natural and Neighborhood Assets			Enhance Public Health and Safety					Maximize Public Benefits and Fiscal Responsibility with Integration							110	
Name	Project Location	Person Capacity	Network Connectivit y	Score	Neighborhoo d Accessibility	Regional Accessibilit y	Disadvanta d Accessibili	8	Freight/ Goods movement	Redevelopme nt Potential	Air Quality	Water Quality	Neighborho od/District Impact	Vehicle Safety	Bike Safety	Ped Plan Priority Area	Ped Safety	Score	CSO Integratio n	Water Integration	Maint and Facility Condition	Leveraged Financing (excludes levy)	Cross	Total Score	Paving area (curb to curb, sq yd)	Estimated Cost (per sq yard) Cons	Council t District
Five Mile Rd.	Strong to Lincoln-	intersecti on	## Connects 2 modes	##	1-2 destinations	# none	0 none	<i> </i>	T4	50%-75% built out	Neutral	Neutral	Neutral A	## Medium	bike lane		improve s sw	##	None	None	None	>75% funded		0 #N/	Δ.		
Rowan paving	Driscoll to Maple-Ash	add bike lanes, sidewalk, pathway	Connects 1	,,,,	1-2 destinations in project limits	# none	0 none		T4	Built out for zoning	Neutral	Neutral	Neutral A	## None	bike lane		improve s sw	un	None	None	None	>75% funded		0 # N /	4		
	Haven to Freya		***	##	u n	#	***	,,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,																0 #N/	Δ.		
TJ Meenach paving	NW Blvd. to river	add bike lanes, sidewalk, pathway	Connects 1	##	none	destination s near project limits	2 25%-34%		T2	50%-75% built out	Neutral	Neutral	Neutral A	W None	d lane, greenw ay, controll		improve s sw	un	None	None	None	>75% funded		0 # N /	Α.		
Riverside Avenue	Bernard to Division	5k-10k ADT	2 Connects 1 mode	2 4	score 1-5	downtown core	5 32.91% +	5 7	T4	2 adjacent 5	No chang 2	Neutral :	2 Not in plan 0	3 None	o bike lane	In Ped 3 Priority Zone	sw 5 ramps or 2 repair	5	Medium 3	1850-1930	5 PCI 40-60	3 grant eligible	1	6 32.0	8933	\$ 982,630	2
Sprague	Division to Hamilton overpass	10k-20k ADT + HPTN	4 None	0 4	score 1-5	downtown core	5 32.91% +	5 7	Т4	2 adjacent 5	No chang 2	Neutral :	Project listed in plan 5	6 None	0 none	In Ped O Priority Zone	sw 5 ramps or 2 repair	4	Medium 3	1850-1930	5 PCI 40-60	3 <50% funded (any source)	4	8 35.3	24128	\$ 2,654,080	?
Hayford Road	48th to McFarlane	5k-10k ADT	2 Connects 1 mode	2 4	none (1-2 destination s near	2 0%-6.92%	0 1	тз	3 None 0	No chang 2	Neutral :	2 Not in plan 0	3 None	0 bike lane	3 none	0 none 0	2	None 0	1975-1994	2 PCI 0-20	5 grant eligible	1	4 16.	•	s -	2
Lindeke Street - 16th	Sunset Blvd to 195	< 5k ADT	1 Connects 1 mode	2 3	score 1-5	L none	0 6.93%-11.4	% 1 1	T5	1 None 0	No chang 2	Neutral :	2 Not in plan 0	3 None	o signing, marking	2 none	sw 0 ramps or 2 repair	2	None 0	1931-1955	4 PCI 20-40	4 limited	0	4 14.0	15534	\$ 1,708,740	2
	Sunset to Maple	5k-10k ADT	2 None	0 2	score 1-5	1-2 destination s near	2 32.91% +	5 5	T5	1 None 0	No chang 2	New or updated ! facilities	5 Not in plan 0	5 None	o signing, marking	2 Priority Zone	sw 5 ramps or 2 repair	5	High 5	1850-1930	5 PCI 20-40	4 grant eligible	1	8 25.0	5715	\$ 628,650	2
4th Avenue	Jefferson to Division	< 5k ADT	1 None	0 1	score 1-5	downtown core	5 19.37%-26.4	% 3 6	TS	1 adjacent 5	No chang 2	New or updated!	5 Not in plan 0	5 None	0 bike lane	In Ped 3 Priority Zone	sw 5 ramps or 2 repair	5	Medium 3	1850-1930	5 PCI 40-60	3 grant eligible	1	6 28.3	•	\$ -	2



Updated Plan Features



- Updating Bicycle Master Plan
- Revised implementation system
- Additional Focus on less confident riders



What is Link Spokane?

- Updated Vision, Goals, and Policies
- Infrastructure Integration
 - Updating and rebuilding the City's Transportation
 Water, Sewer, and Stormwater systems
- Transportation Land Use Connection











Integrated Infrastructure Opportunities

- Spokane incorporated in 1881 Many areas with infrastructure nearing the end of its life
 - Streets, Water, Sewer, Sewer Overflow
 - Inadequate services hindering redevelopment





Integrated Infrastructure

- Predicted Fewer Transportation Capital Dollars
 - Leverage Stormwater Runoff Spending
 - Leverage Combined Sewer Overflow Spending
 - Many (newer) Uses of Right-of-Way



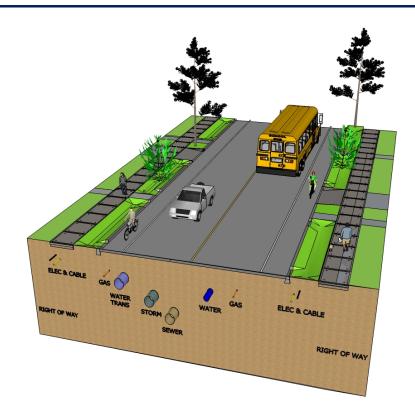
How are Street Projects Funded?

- The City has historically relied on the General Fund to help pay for maintenance of roads and Federal or State competitive grants for capital projects.
- Over the last 10 years several new funding sources have been developed:
 - 2004: \$117 million 10-Year Street Bond (passed by 61.3% of City voters). Completed in 2015.
 - 2008: A Transportation Impact Fee Ordinance adopted by City Council requiring developers to help pay City costs to provide public services to new development.
 - 2010: Transportation Benefit District with \$20 vehicle License Tab
 Fee created by City Council for residential streets.
 - 2014: 20-year Arterial Street Levy (passed by 78% of City voters) (maintenance & repair funding).
 - 2014: Utility Lease Payments
 - 2015: Stormwater Green Bonds \$200M



It's All About Integration!

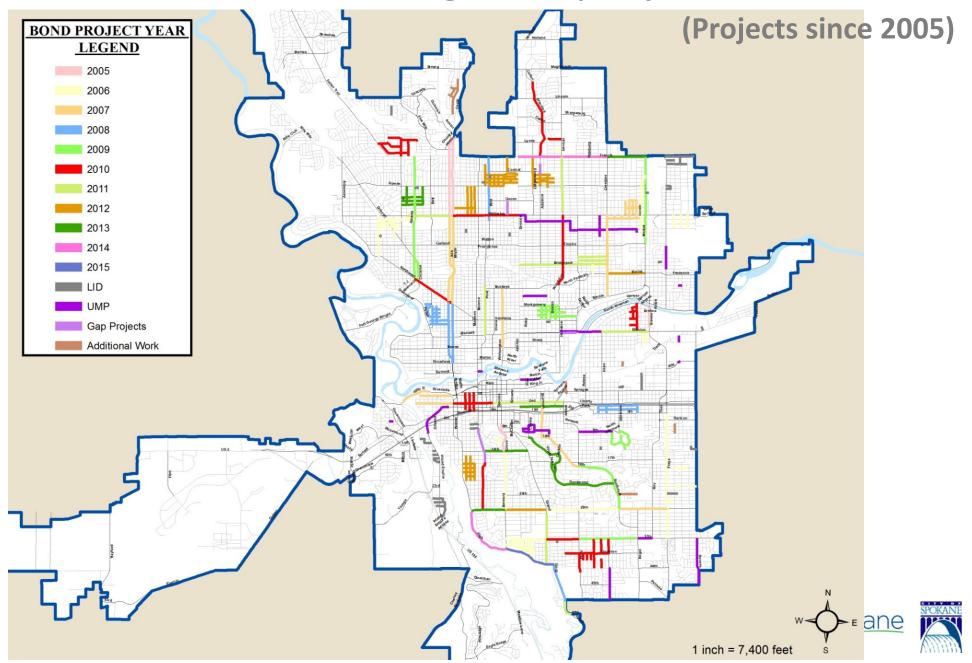
- Integrated Streets consider:
 - Pavement condition
 - Multi-modal transportation components—bike lanes, pedestrian improvements, mass transit
 - Storm water management
 - Public & private utility infrastructure
 - Economic Development opportunities
- Integrated Streets Components come together as "Link Spokane"



3-Dimensional View of Streets



10-Year Street Bond Program + Gap Projects + Additional Work



Integrated Plan Objectives

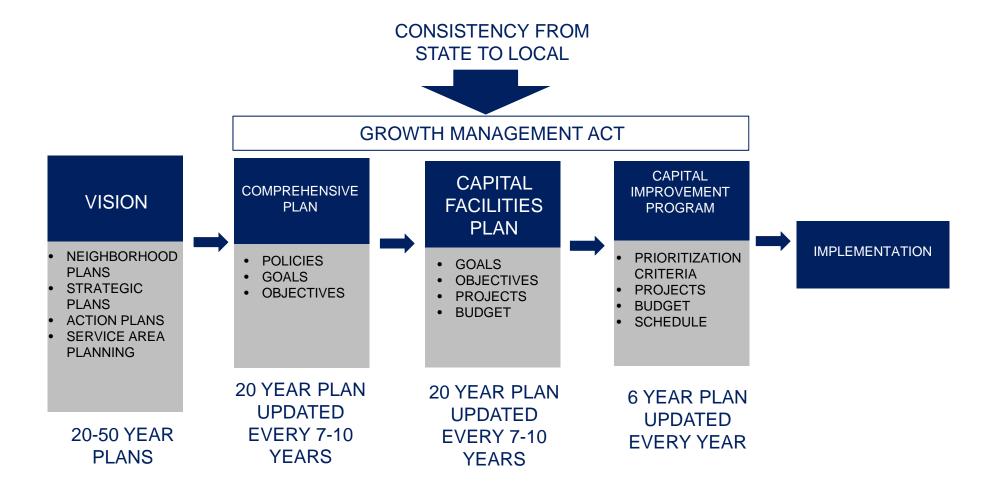
Environmentally & Financially Responsible

- Cleaner River faster.
 - Prioritize work that has a greater impact on pollutants.
- Implement cost-effective & innovative technologies.
 - Add "green" technologies.
 - Right-size existing projects.
- Holistic integration with other critical infrastructure.
 - Solve multiple problems.
 - Better streets, new water mains, better parks...





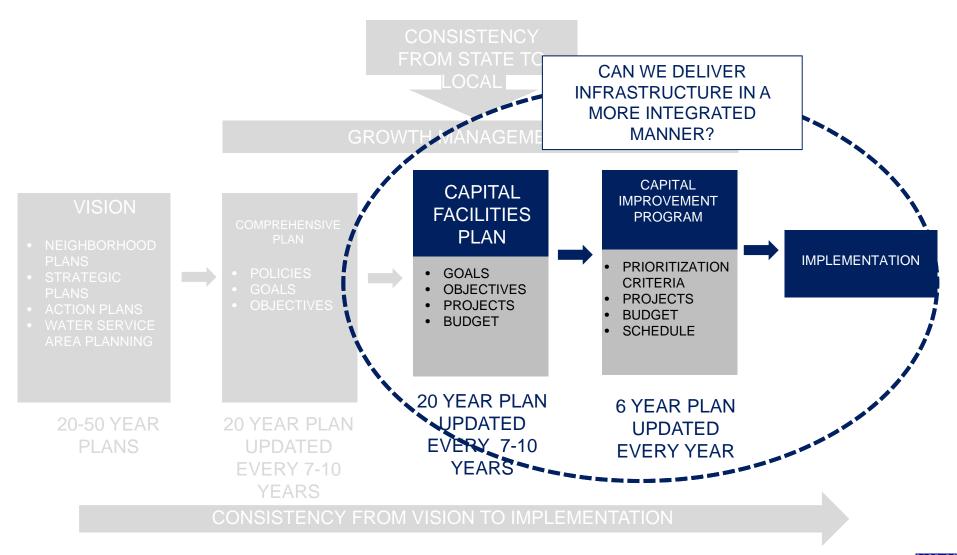
Infrastructure Planning Context



CONSISTENCY FROM VISION TO IMPLEMENTATION

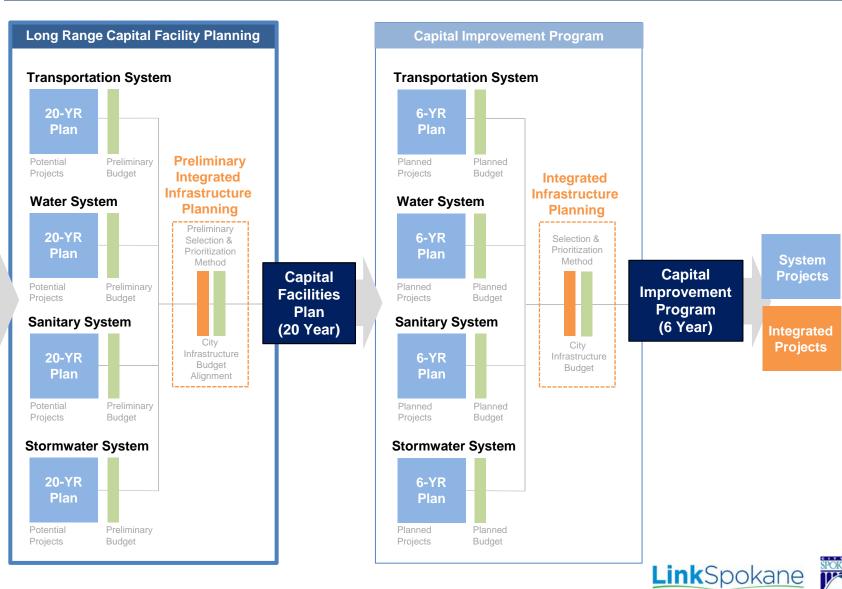


Infrastructure Planning





Integrated Infrastructure Framework



Comp

Plan

What Does This All Mean?

- Great opportunity to be SMART about how we look at our future needs within a three-dimensional, integrated right-of-way. We have developed a new framework for how we're delivering projects.
- Update the Transportation Chapter to reflect this framework and put the City in the right place to accomplish what it wants
- Spokane's investment strategy will include a balanced multimodal transportation system.
- The update of the Transportation Chapter will have to offer financially sound goals.



Timeline

- Aligning this project with overall Comprehensive Plan update
- Vision / Goals / Policies Summer 2016
- Transportation Chapter edits Fall 2016
- Review draft Transportation Chapter Winter 2016





Vision + Valuese

Current Vision Statement

"Citizens of Spokane will have a variety of transportation choices that allow easy access and mobility throughout the region and that respect property and the environment"



Values Identified in Current Comprehensive Plan

- Ensuring mobility and access within the city.
- Maintaining the ability to access quickly the outdoors from the city.
- Decreasing north-south congestion.
- Increasing the variety and public awareness of transportation choices.
- Developing and maintaining good public transit.
- Maintaining roads.
- Developing and maintaining pedestrian-oriented neighborhoods.
- Developing convenient access to the downtown area, increasing parking, bus service, light rail, and satellite parking with shuttles, and improving the pedestrian environment, bushane

A Vision Statement...

 Provides an overarching statement of desired outcomes, and leads to well defined goals and objectives. Usually a vision statement is concisely worded, but broad in its reach, and is intended to be compelling and inspiring.

 Is the "hook" that captures the imagination, the vision statement addresses several key issues



Current Vision Statement

"Citizens of Spokane will have a variety of transportation choices that allow easy access and mobility throughout the region and that respect property and the environment"



1st DRAFT Vision Statement

"Citizens of Spokane will have a variety of transportation choices that allow safer access and mobility throughout the region; that promotes healthy living; that supports land use and respects the environment; encourages economic development; and that provides affordable community development by integrating transportation and city utility infrastructure planning"



Vision Idea Brainstorm





2nd DRAFT Vision Statement

"Spokane will have a multimodal transportation system that provides safe and efficient mobility, supports economic and community vitality, and promotes a healthy, livable community.



FINAL DRAFT Vision Statement

Spokane will have a <u>well-maintained multimodal</u> <u>transportation system</u> that provides <u>safe and</u> <u>efficient mobility</u> for all, supports <u>economic and</u> <u>community vitality</u>, and promotes <u>a healthy</u>, <u>livable community</u>.



FINAL DRAFT Values

Well-maintained multimodal transportation system

Year-round accessibility for all

Inclusivity

Diversity

Safe and efficient mobility for all

Safety, including protecting vulnerable users

Individual Time

Enhancing personal choice

Economic and community vitality

Economic Vitality

Protecting personal rights

Equitable

Technological innovation

A healthy, livable community

Environmental Justice

Environmental Conservation

Enhancing the quality of life

Sustainable

Stewardship





Link Spokane: Existing Goals & Policies



Goal Definition

 "Goals and policies provide specificity for planning and decision-making. Overall, they indicate desired directions, accomplishments, or aims in relation to the growth and development of Spokane"

Spokane Comprehensive Plan



Existing Transportation Goals

☐ TR 1 OVERALL TRANSPORTATION

• Goal: Develop and implement a transportation system and a healthy balance of transportation choices that improve the mobility and quality of life of all residents.

☐ TR 2 TRANSPORTATION OPTIONS

• Goal: Provide a variety of transportation options, including walking, bicycling, taking the bus, car pooling, and driving private automobiles, to ensure that all citizens have viable travel options and reduce dependency on automobiles

TR 3 TRANSPORTATION AND LAND USE

• Goal: Recognize the key relationship between the places where people live, work, and shop and their need to have access to these places; use this relationship to promote land use patterns, transportation facilities, and other urban features that advance Spokane's quality of life.

☐ TR 4 EFFICIENT AND SAFE MOBILITY

• Goal: Design and maintain Spokane's transportation system to have efficient and safe movement of people and goods within the city and region.

□ TR 5 NEIGHBORHOOD PROTECTION

• Goal: Protect neighborhoods from the impacts of the transportation system, including the impacts of increased and faster moving traffic.



Existing Transportation Goals

■ TR 6 ENVIRONMENTAL PROTECTION • Goal: Minimize the impacts of the transportation system on the environment, including the region's air quality and environmental features, such as nature corridors.
 □ TR 7 SENSE OF PLACE • Goal: Foster a sense of community and identity through the availability of transportation choices and transportation design features, recognizing that both profoundly affect the way people interact and experience the city.
 TR 8 REGIONAL PLANNING Goal: Plan for transportation on a regional basis.
 □ TR 9 EQUITABLE FUNDING • Goal: Finance a balanced, multimode transportation system using resources efficiently and equitably.
■ TR 10 THE FUTURE • Goal: Prepare for the future and changing transportation needs resulting from changing populations, technology, and trends



Existing Transportation Goals

• TR 1: Overall Transportation

• TR 2: Transportation Options

• TR 3: Transportation and Land Use

• TR 4: Efficient + Safe Mobility

• TR 5: Neighborhood Protection

• TR 6: Environmental Protection

• TR 7: Sense of Place

TR 8: Regional Planning

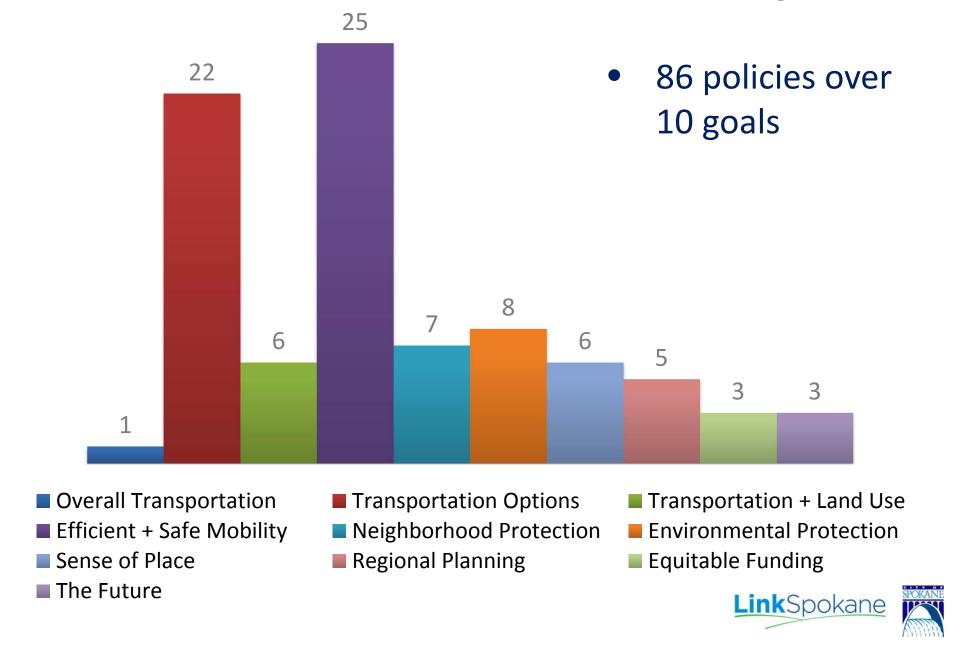
• TR 9: Equitable Funding

• TR 10: The Future

2013 Audit
found weak
correlation
between goals
and built
environment



Policies by Goals



STREET PROGRAM CONSISTENCY SHEET New Projects Added to Six-Year Program (2016-2021)	Transportation Priorities	Physical Features	TDM Strategies	Pedestrian/Bicycle Coordination	Parking Requirements	Parking Facility Design	Viable Walking Alternative	Safe Sidewalks	Sidewalk Repair and Replacement	Crosswalks	2.10 Pedestrian Linkages Across Barriers	Pedestrian Access on Bridges	2.12 Pedestrian Access to Schools	2.13 Viable Bicycling	Bikeways	Bicycles on Streets	2.16 Bicycle Lanes and Paths	2.17 Facilities to Support Bicycling	2.18 Viable Transit	Service and Facility Support		Transit Level of Service (LOS)		ortation and Development Patt	Neighborf	Walking and Bicycling-Oriented Neighborhood	Healthy Commercial Centers	Use of Design	Street Design and Traffic Flow	Self-Enforcing Street Design	Narrow Streets	Arterial Location and design	External Connections	Internal Connections	Holistic Plans	Freight and Commercial Goods	Downtown Accessibility Downtown Street Network	Consistency of Rules	Law Enforcement	Traffic Signals	Signs
TR:	7.	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	2.10	2.11	2.12	2.13	2.14 E	2.15	2.16	2.17	2.18	2.19	2.20	2.21	2.22	3.1	3.2	3.3	3.5	3.6	1.4	4.2	4.3	4. 4.	4.5	4.6	4.7	4 4 8 0	4.9	1 4	4.12 L	4.13	4.14 8
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When identifying projects for the 6-year capital program list, staff identifies consistency with ALL 86 policies



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Link Spokane: Goal & Policy Guidance



Federal Planning Factors

- Support the **economic vitality** of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
- Increase the safety of the transportation system for motorized and non-motorized users.
- Increase the accessibility and mobility of people and for freight.
- Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns.
- Enhance the **integration and connectivity** of the transportation system, across and between modes, for people and freight.
- Promote efficient system management and operation.
- Emphasize the preservation of the existing transportation system.



State/Regional/Local Guidance

- WSDOT State Transportation Policy
 - Eastern Region projects/programs
- STA Connect Spokane
- SRTC Horizon 2040
 - Guiding Principles
 - Implementation Toolkit
- City of Spokane Transportation Project Evaluation Matrix

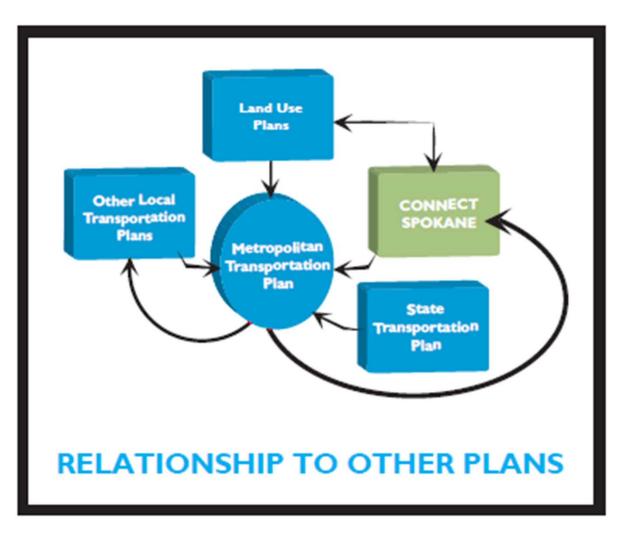


Statewide Transportation Policy Goals

- Preservation: To maintain, preserve and extend the life and utility of prior investments in transportation systems and services.
- Safety: To provide for and improve the safety and security of transportation customers and the transportation system.
- Mobility (addressing congestion): To improve the predictable movement of goods and people throughout Washington state.
- Environment: To enhance Washington's quality of life through transportation investments that promote energy conservation, enhance healthy communities and protect the environment.
- **Stewardship:** To continuously improve the quality, effectiveness and efficiency of the transportation system.
- **Economic Vitality:** To promote and develop transportation systems that stimulate, support, and enhance the movement of people and goods to ensure a prosperous economy.



STA Connect Spokane





SRTC Horizon 2040: Guiding Principles





SRTC Horizon 2040: Guiding Principles

GUIDING PRINCIPLE 1: ECONOMIC VITALITY

Investments and improvements in the regional transportation system will promote economic vitality by focusing on 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 major economic activity centers, will stimulate commerce. Horizon 2040 should prioritize and coordinate regional transportation investments aimed toward the development of a multimodal system that provides transportation opportunities that enhance accessibility and connections among city centers, regional service centers and attractions, towns, and areas of regional employment.

POLICIES - To promote economic vitality and prioritize transportation investments, Horizon 2040 will:

- Prioritize transportation investments by mode that enhance accessibility and connections between city centers, regional centers, attractions, towns and areas of regional employment.
- Create an environment that supports new and expanding business opportunities.
- Make transportation investments that support both maintaining existing jobs and creating new jobs.
- Improve transportation quality and efficiency in areas of existing development.
- 1e. Support the efficiency of freight movement.

GUIDING PRINCIPLE 2: COOPERATION AND LEADERSHIP

Horizon 2040 will provide the forum to develop regional transportation priorities, to identify transportation funding needs and to develop strategies to acquire funding in accordance with federal and state planning requirements. Horizon 2040 will help coordinate efforts to communicate with business and community groups and give the public sufficient time to review and comment at key milestones in the transportation planning process. These efforts will bring together all community stakeholders and transportation planning partners in order to present a unified voice in support of the region's transportation needs.

POLICIES - To provide a regional forum for transportation planning and funding, Horizon 2040 will:

- Provide leadership by facilitating coordinated, cooperative and comprehensive transportation planning.
- Incorporate public processes in significant planning efforts.
- Participate in the development and maintenance of transportation related information necessary to support the functions and responsibilities of the agency.
- Promote regional transportation interests, plans and projects to local, state and federal public, and private entities.
- Coordinate transportation relevant data for shared use among regional stakeholders.
- Identify feasible funding sources and mechanisms beyond those typically identified in state and federal requirements.
- Strengthen avenues of involvement for low-income, minority, and/or transportation disadvantaged populations in the decision-making process.

1 - 12 Horizon 2040 • Chapter 1 Who We Are





City of Spokane Transportation Project Evaluation Criteria

- Provide Transportation Choices
 - Person Capacity
 - Network Connectivity
- Access To Daily Needs and Regional Destinations
 - Neighborhood Accessibility
 - Regional Accessibility
 - Disadvantaged Accessibility
- Promote Economic Opportunity
 - Freight / Goods Movement
 - Development & Redevelopment Potential
- Respect Natural & Neighborhood Assets
 - Air Quality
 - Water Quality
 - Neighborhood / District Impact
- Enhance Public Health & Safety
 - Vehicle Safety
 - Bike Safety
 - Ped Plan Priority Area
 - Ped Safety
- Maximize Public Benefits and Fiscal Responsibility with Integration
 - CSO Integration
 - Water Integration
 - Maintenance & Facility Condition





Link Spokane:

What We Have Heard – Key Themes

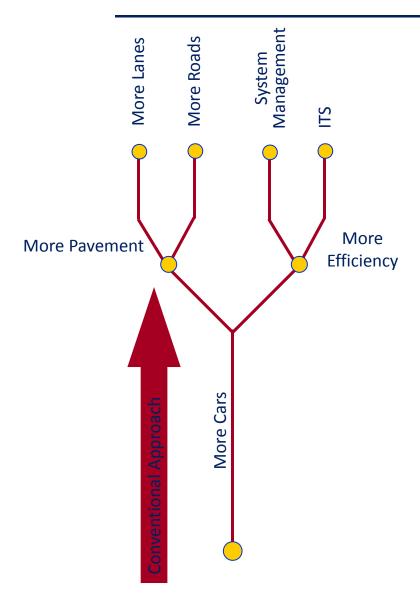


Making Spokane a City of Transportation Choices

- Recognize that the car will remain the primary mode of transportation
- Provide viable transportation options
- Active Transportation (Bicycle and Pedestrian) Infrastructure

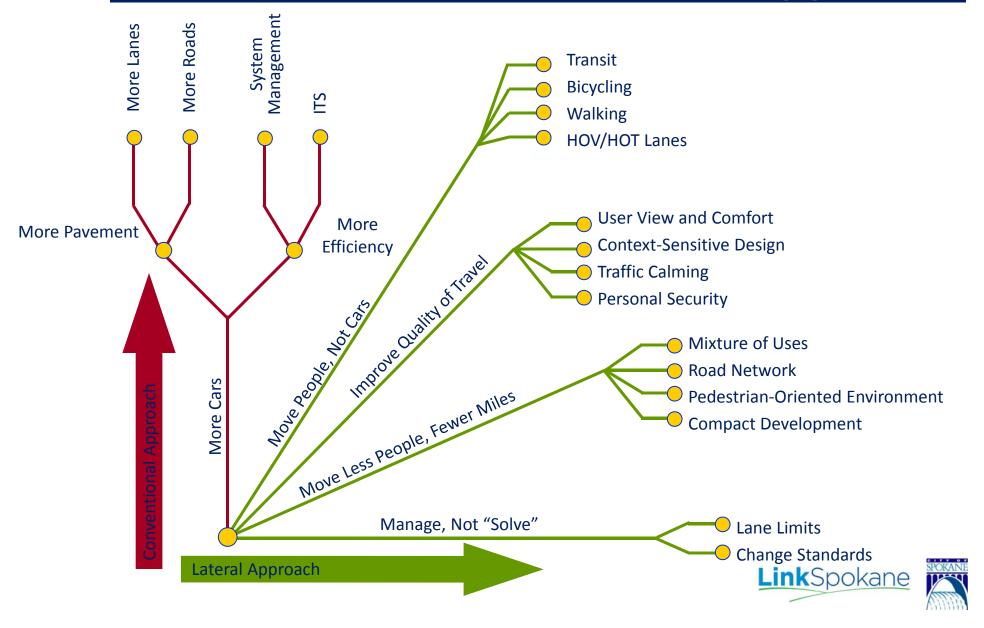


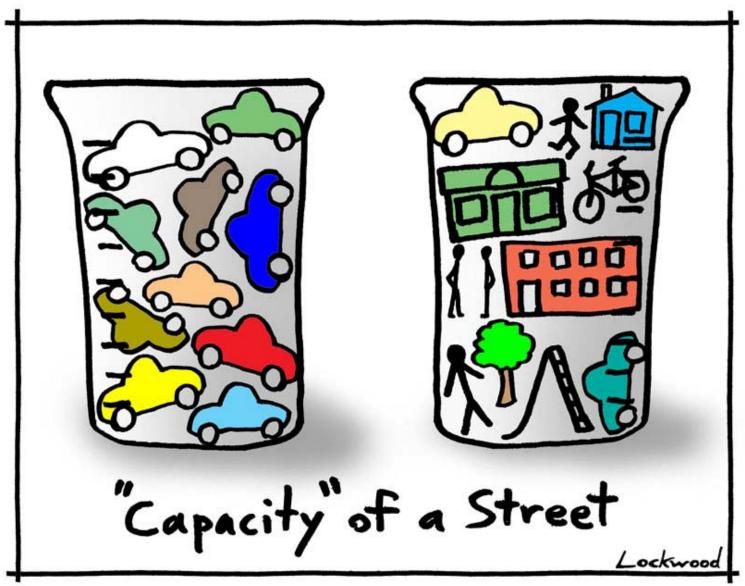
Conventional Approach





Balanced Approach





Ian Lockwood, P.E.

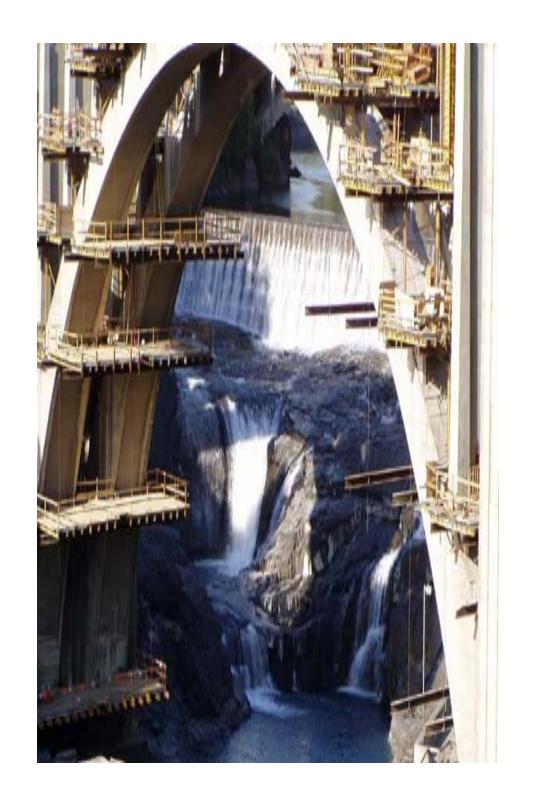
Integration - Maximize Public Benefits/Fiscal Responsibility

- Leverage transportation investments to meet multiple objectives (e.g. stormwater & CSO)
- Improve the movement of goods
- Lower maintenance costs
- Foster vibrant business districts
- Save households \$ (i.e. the "green" dividend)



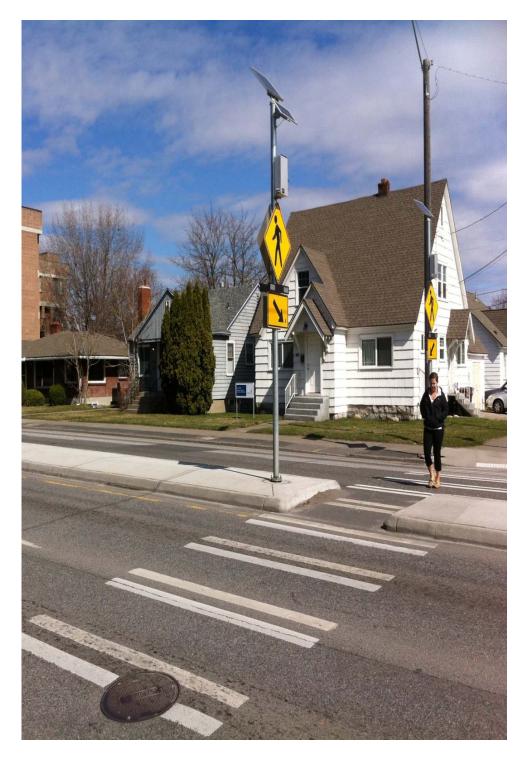
Fix it First

- Maintain our existing transportation assets
- Address backlog of maintenance
- Enhance and optimize what we already have
- Spokane has a great network of existing streets to work with (60% of blocks are less than 6 acres in size)



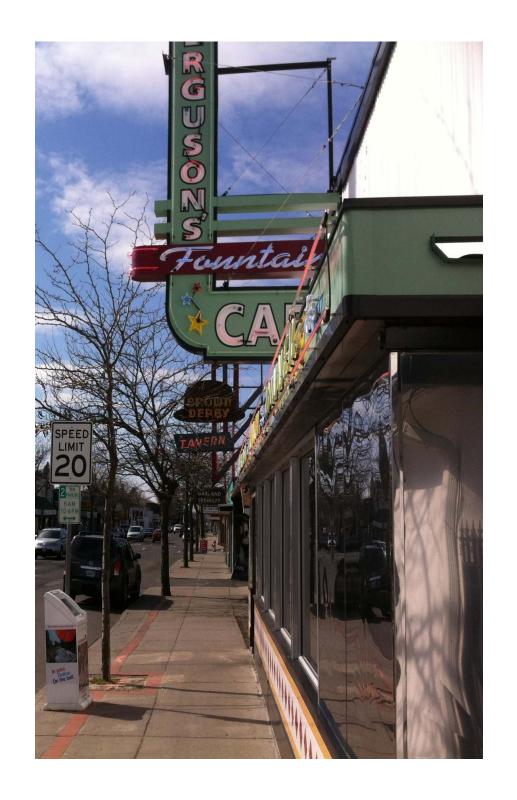
Health & Safety

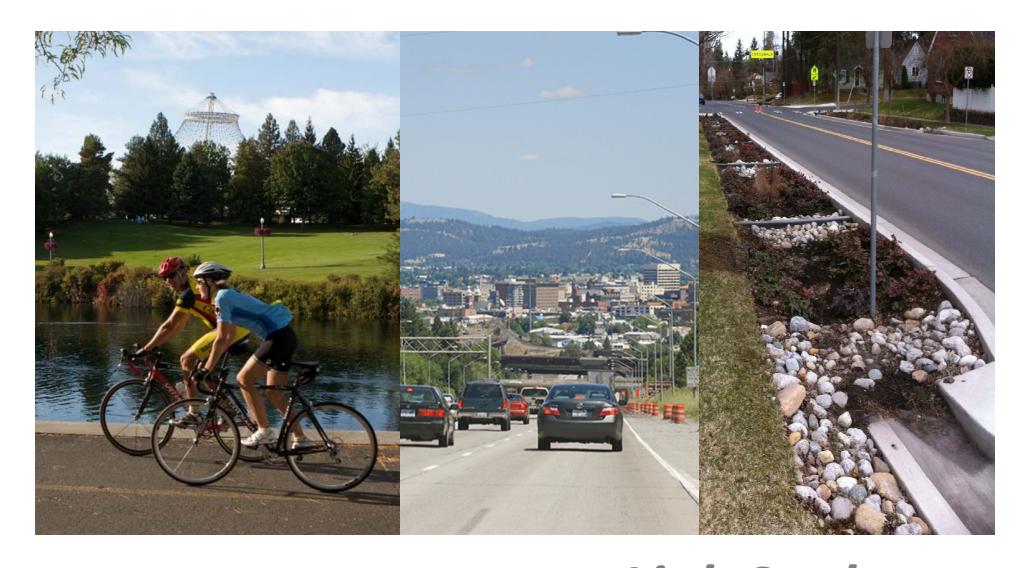
- Promote health through transportation choices
- Leverage investments to enhance public safety and promote positive health outcomes
- "Right-sizing" on appropriate streets, have reduced crashes by nearly 30 percent
- Build active transportation choices back into our daily lives



Livable Streets

- Matching street design to the function of Spokane districts and neighborhoods
- Enhance neighborhood livability and mobility
- Livable streets are:
 - Safe and convenient for all users
 - Economically active in centers and along corridors
 - Multi-purpose and multi-functional





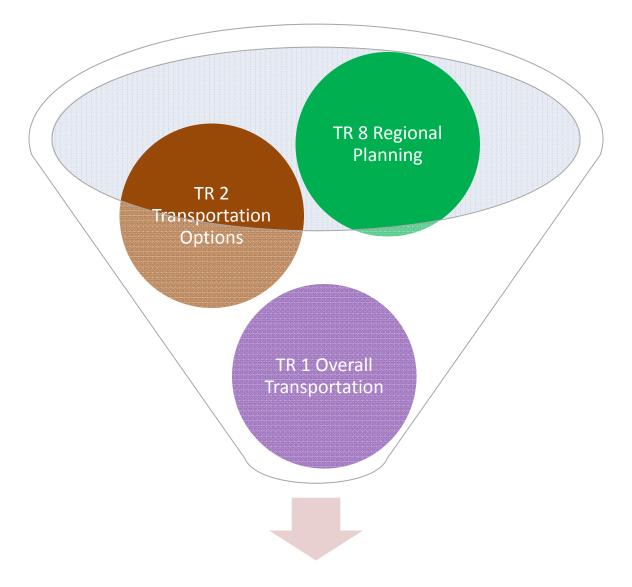
Link Spokane: Draft Goals



DRAFT Goals

- Promote a Sense of Place
- Provide Transportation Choices
- Accommodate Access to Daily Needs & Priority Destinations
- Promote Economic Opportunity
- Respect Natural & Community Assets
- Enhance Public Health and Safety
- Maximize Public Benefits and Fiscal Responsibility with Integration





Provide Transportation Choices

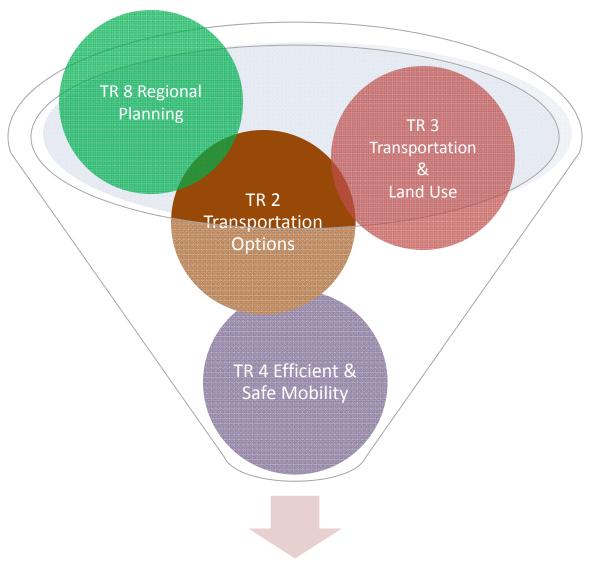


Draft Goal

Provide Transportation Choices

Meet the city's mobility needs by providing facilities for transportation options - including walking, bicycling, public transportation, private vehicles, and other choices.





Accommodate Access to Daily Needs & Regional Destinations

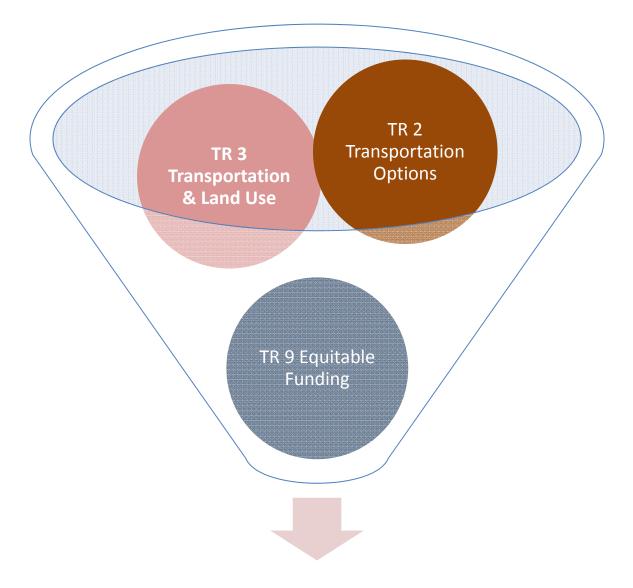


Draft Goal

 Accommodate Access To Daily Needs and Regional Destinations

Promote land use patterns and construct transportation facilities and other urban features that advance Spokane's quality of life.





Promote Economic Opportunity

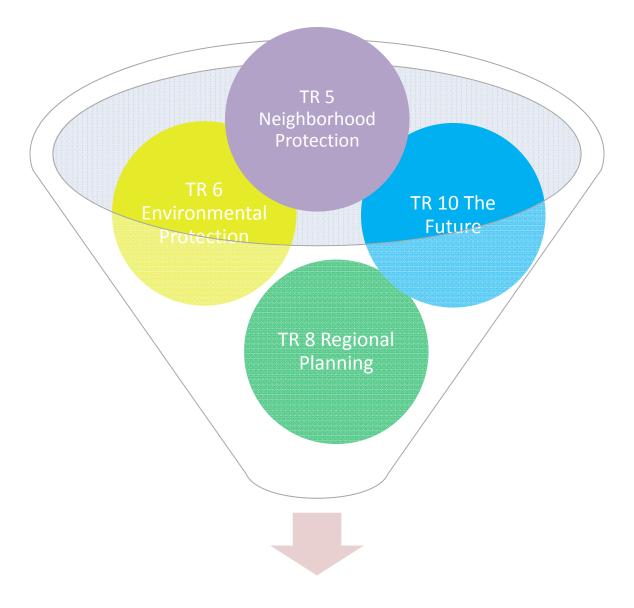


Draft Goal

Promote Economic Opportunity

Implement projects that support and facilitate economic vitality and opportunity in support of the City's land use plan objectives.





Respect Natural and Neighborhood Assets

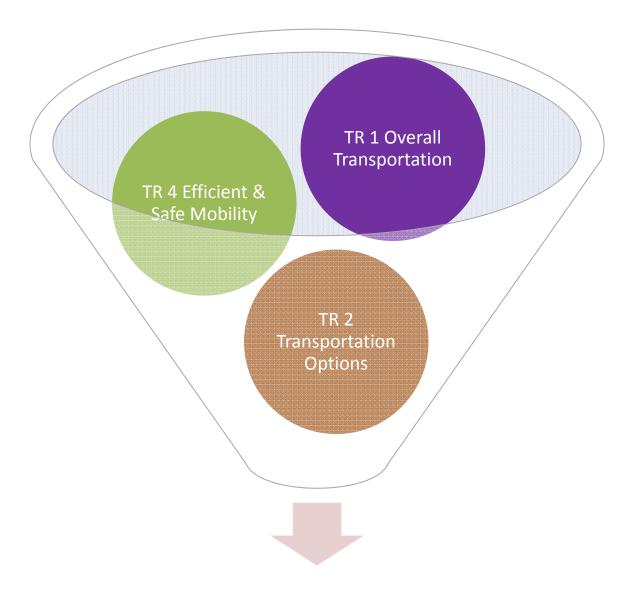


Draft Goal

Respect Natural & Community Assets

Protect natural, community, and neighborhood assets to create and connect places where people live their daily lives in a safe and healthy environment.





Enhance Public Health and Safety

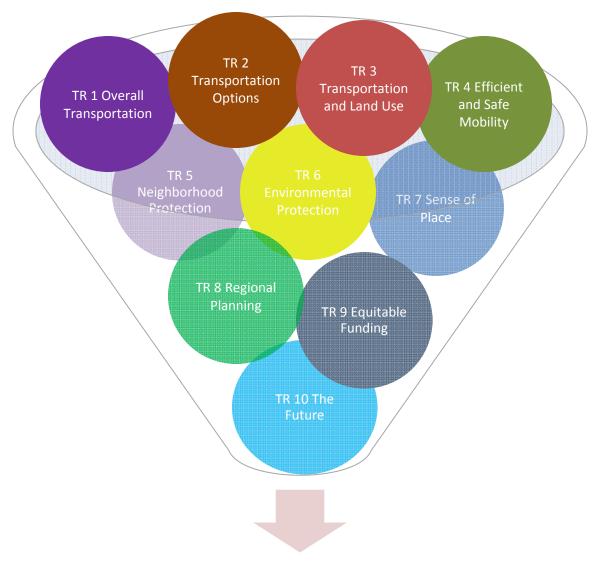


Draft Goal

Enhance Public Health & Safety

Promote healthy communities by providing and maintaining a safe transportation system with viable active mode options that provides for the needs of all travelers, particularly the most vulnerable users.





Maximize Public Benefits with Integrated Public Investments



Draft Goal

Maximize Public Benefits and Fiscal Responsibility with Integration

Design and maintain a fiscally accountable, environmentally responsible, and socially equitable transportation system that serves its users through coordinated planning and budgeting with other partners and utilities.





Link Spokane:

Policies & Actions Questions/Discussion



Implementation

- Project objectives:
 - Align policies with desired City operations
 - Align policies with community's desires
 - Be more succinct, direct, and action oriented
 - From 10 to 7 Goals
 - Added Action items to Policies



Documents for Review

 See "DRAFT LINK Spokane Vision & Values, Goals, Policies & Actions_NOV2016"

