

Washington State Highway System Plan 2011-2030 Update: Status of Progress

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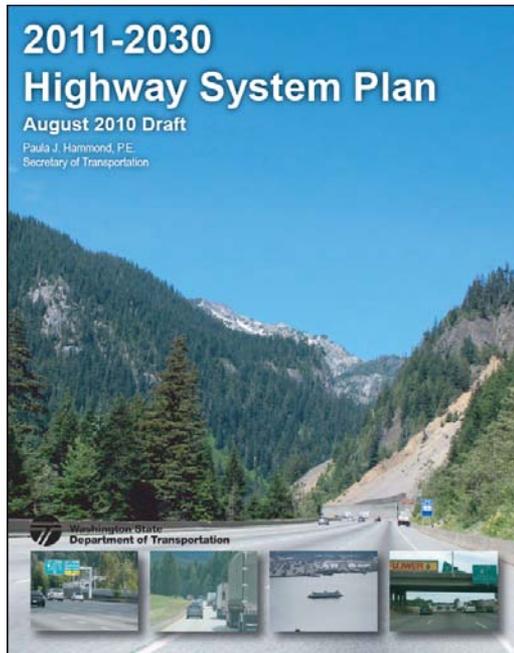
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Washington State Transportation Commission
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Washington State
Department of Transportation

Highway System Plan



- Updated every two years.
- Serves as the basis for the ten-year highway program and two-year biennial budget request.
- Includes performance driven analysis for needs identification and solution development.
- Focuses on maintaining, preserving and improving the operating efficiency of the existing highway system before expansion.
 - Moving Washington strategy
- Targets delivery of the right solution at the right time.
- Recognizes local or non-state interests in improving the state system.
- Aligns with other modal plans.

Preservation & Improvement Focus Areas

▪ **Roadway Preservation**

- Current Strategies
- Future Directions
- Concrete Plan

▪ **Bridges and Structures**

- Bridge Painting
- Seismic Retrofit
- Bridge Replacement

▪ **Other Highway Assets**

- Major Electrical Rehabilitation
- Major Drainage Rehabilitation

▪ **Highway Safety**

- Target Zero
- New Methodologies

▪ **Economic Vitality**

- Movement of Freight
- Tourism and Scenic Byways
- Community Economic Development

▪ **Health and the Environment**

- Stormwater
- Fish Passage
- Climate Change/Sustainability

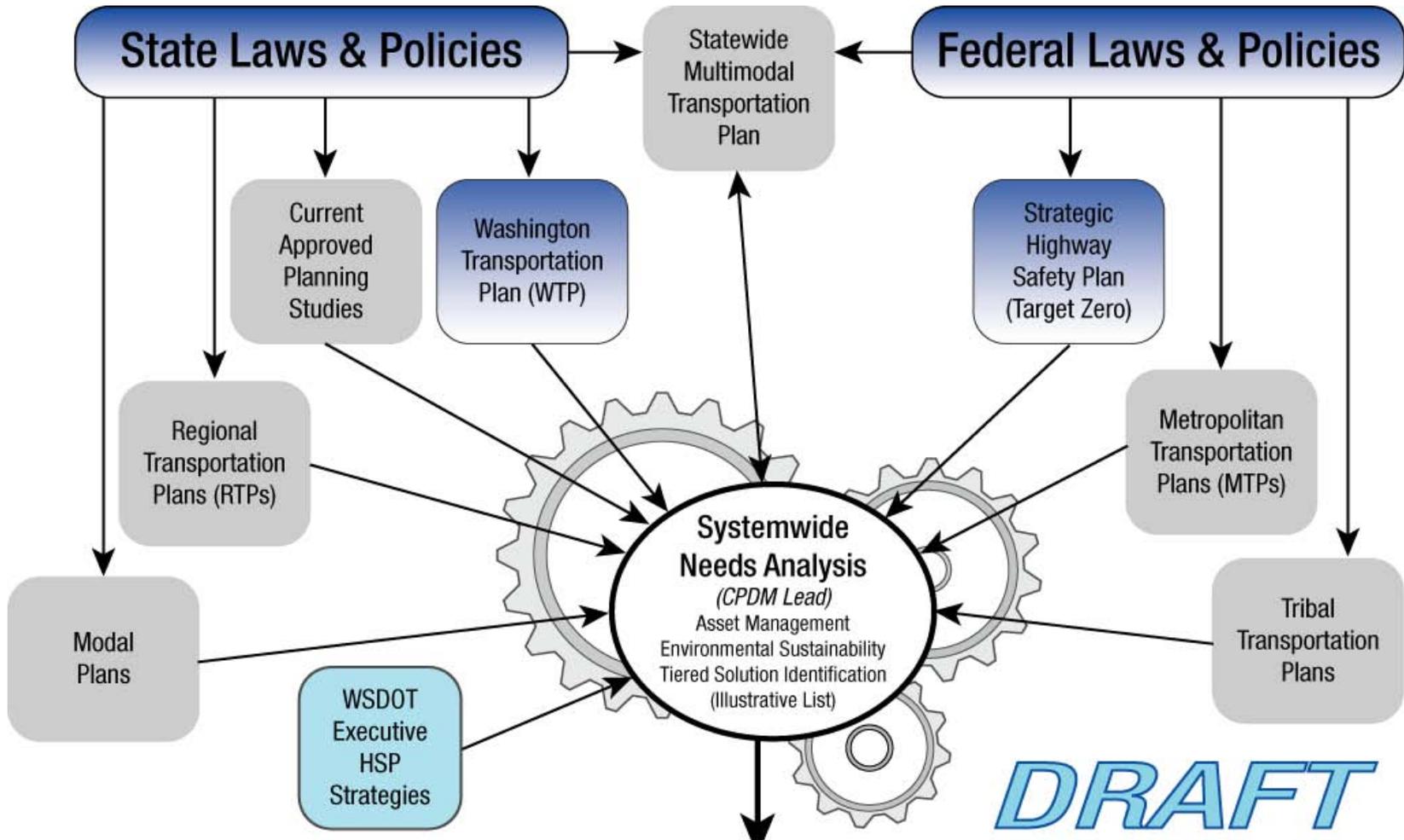
HSP Contents & Structure

- Program focus:
 - Operations, Maintenance, Preservation, Safety, Improvement
 - Targeted strategies to improve system performance

- Program details on:
 - Description of issues or challenges being faced
 - Identification of needs and performance criteria to address the issues
 - Strategies used as the basis to implement solutions for attaining performance goals
 - Practices used to promote sustainability

- Lists of project & concept needs and solutions
 - Prioritized by period for when solution should be implemented
 - Aligned with funding options and alternatives
 - Tied to Moving Washington corridors and other plans

Progress on Coordinating with Other Plans

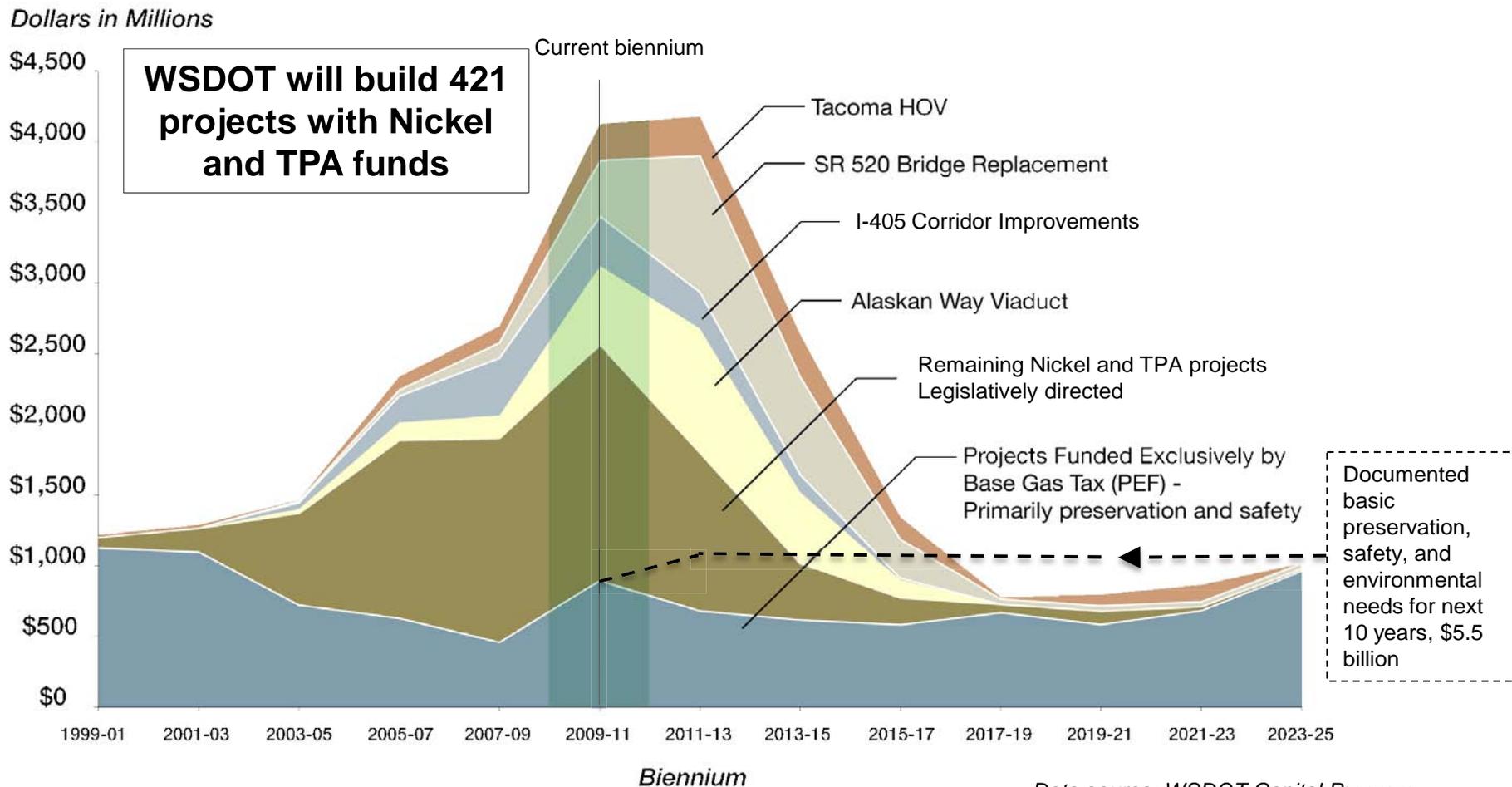


WSDOT Highway Construction Program

All funds from the 2003 and 2005 Gas Tax increases are committed.

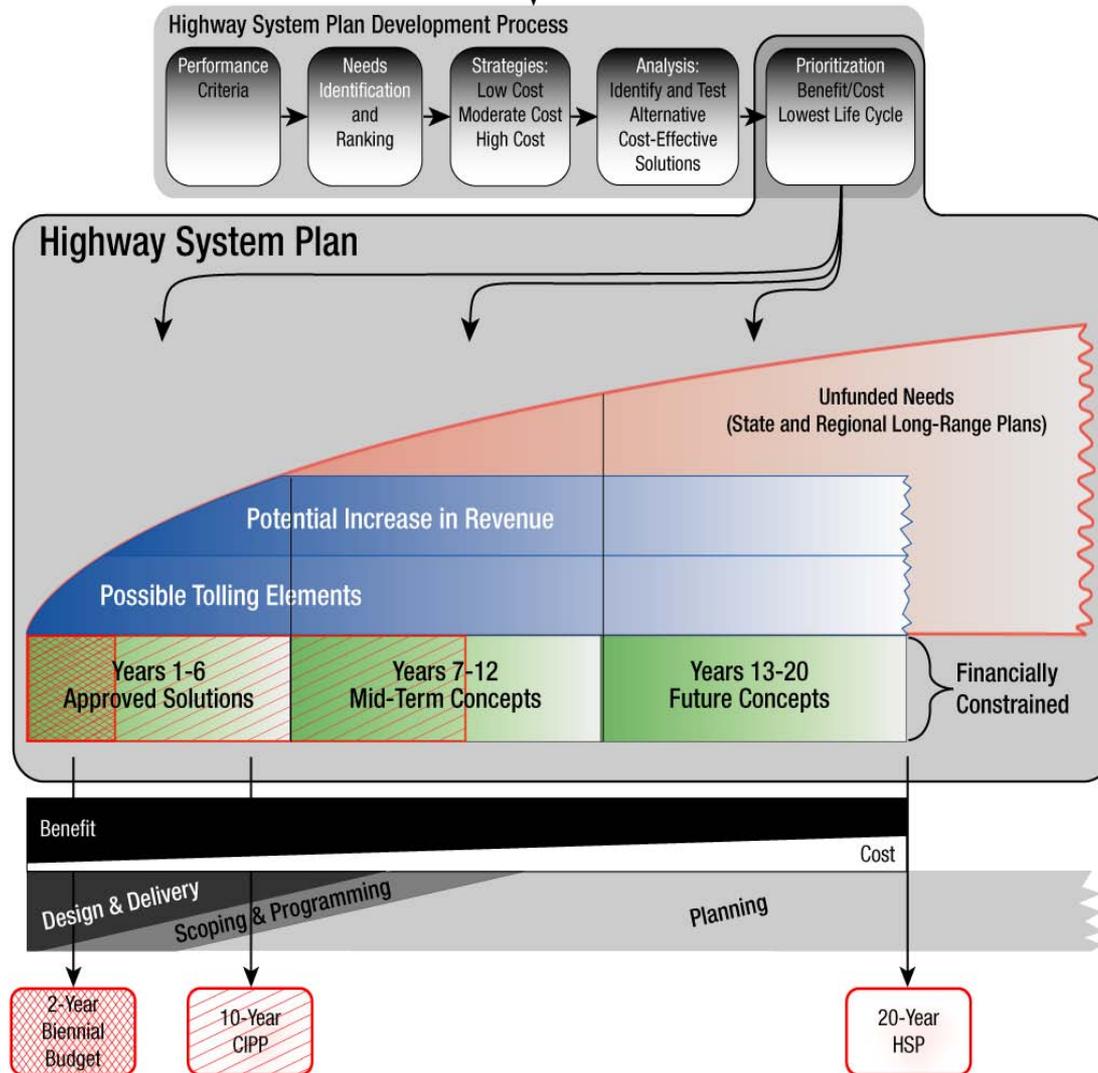
2010 Legislative final budget – Highway construction program

Program total with select mega-projects highlighted (*excludes subprograms 16 and 17*)

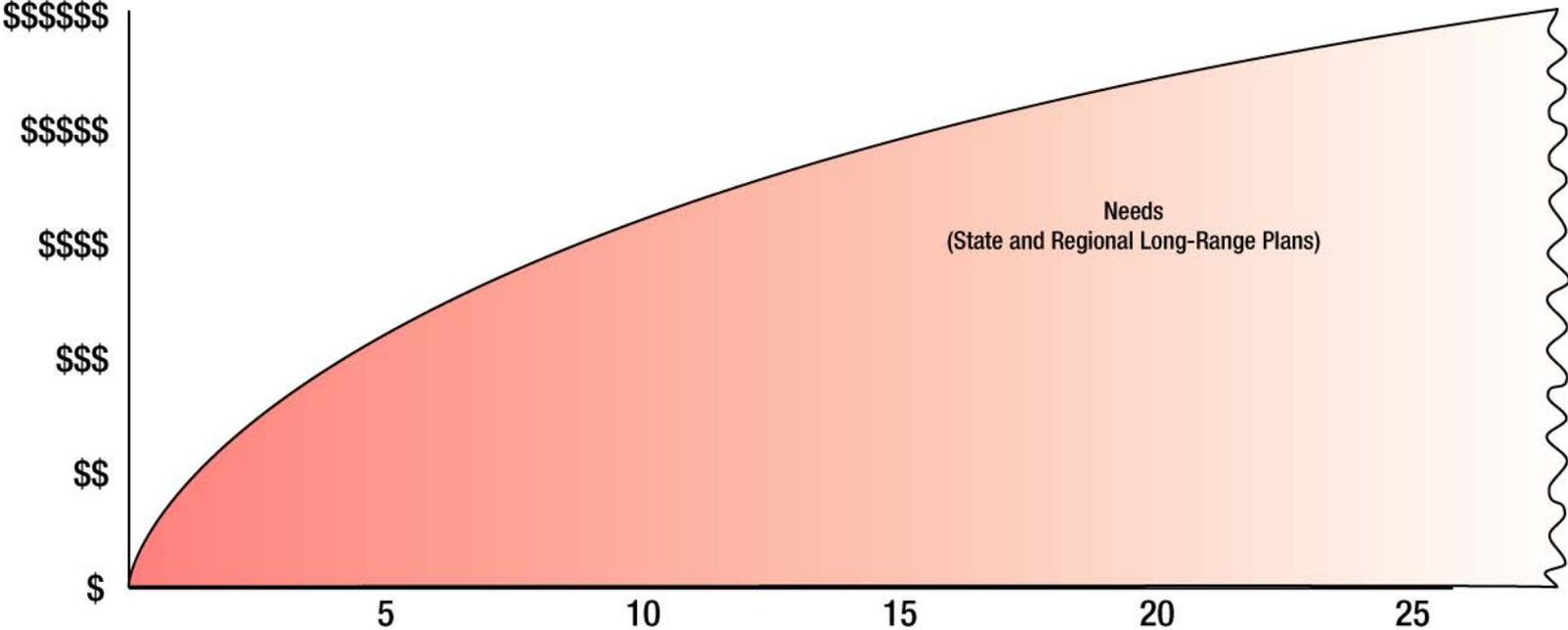


Data source: WSDOT Capital Program Development and Management Office

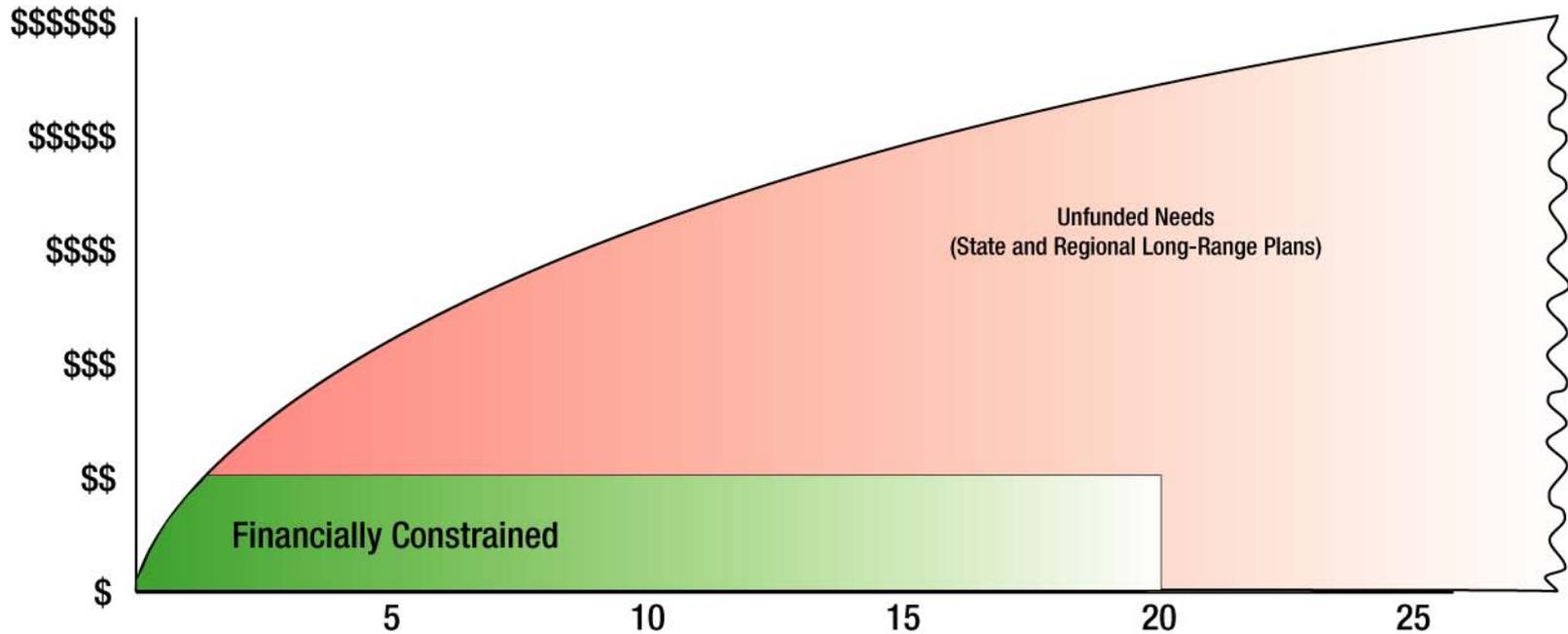
Progress on Working the Details



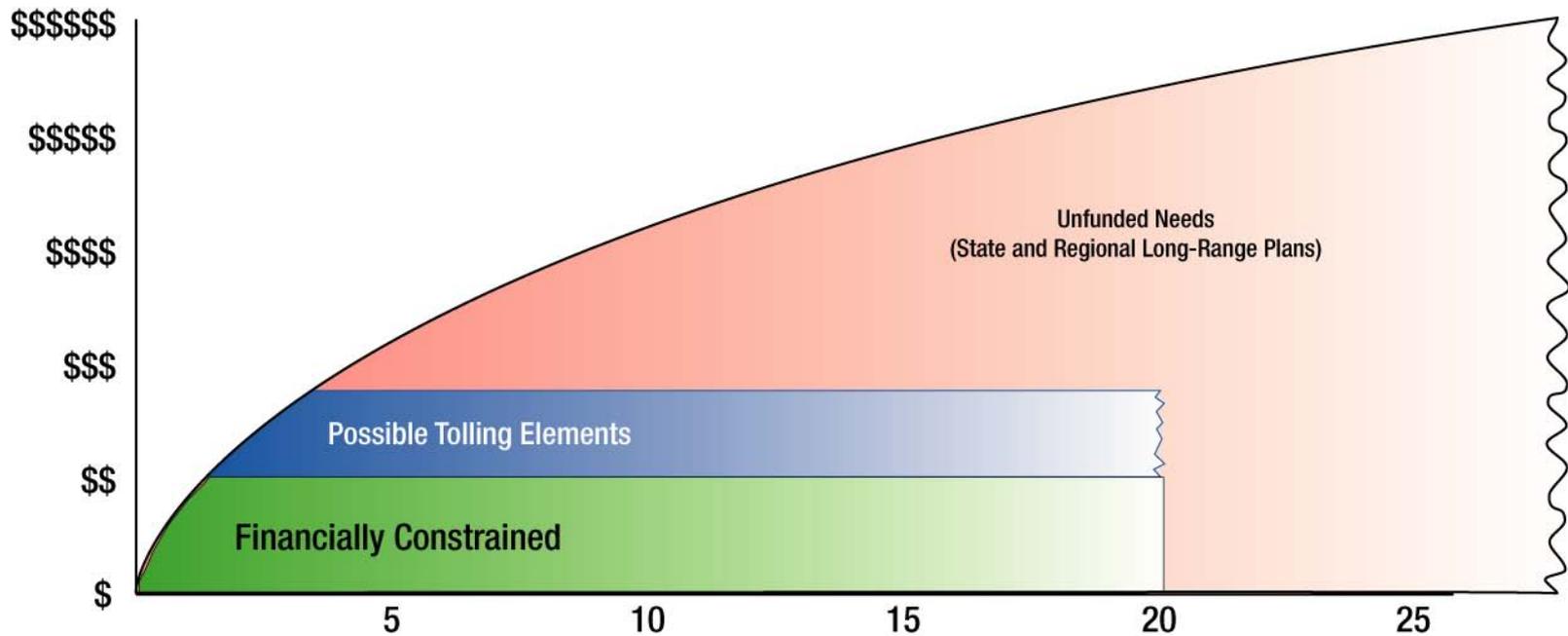
Building the Lists: Identifying the Needs



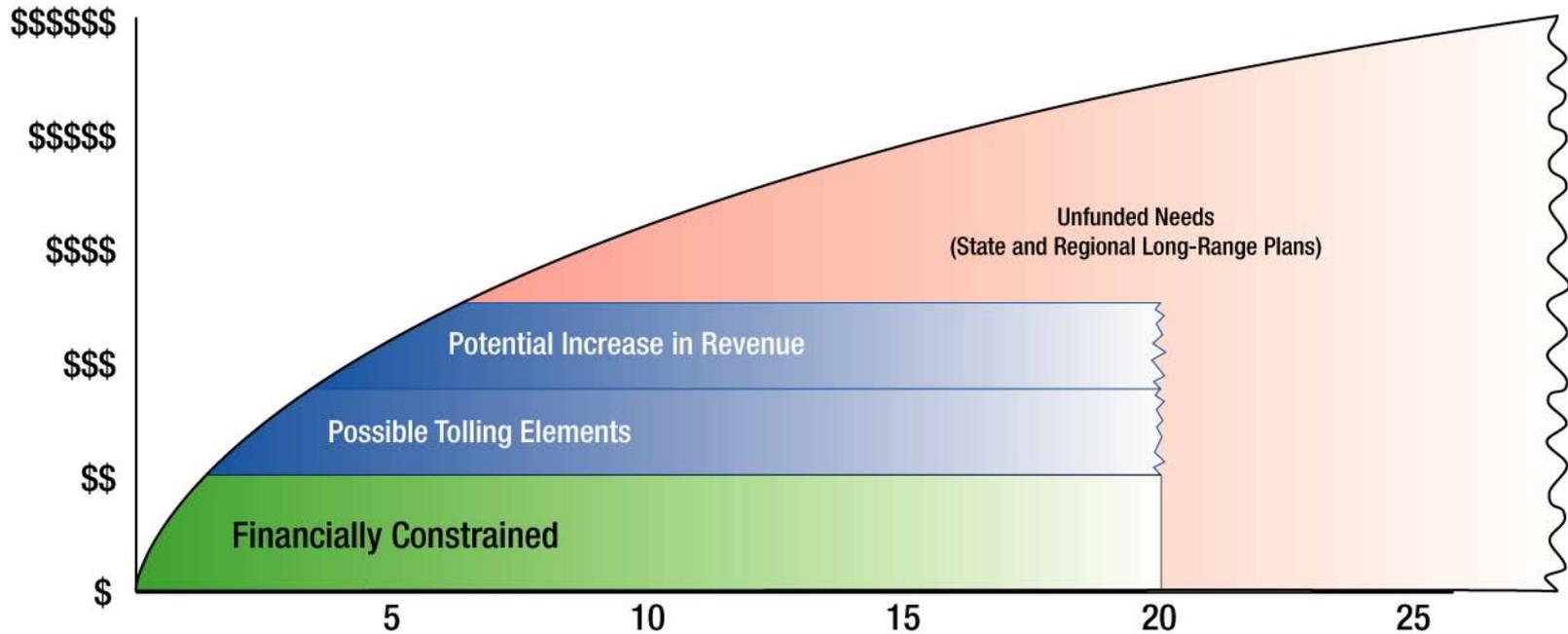
Building the Lists: Identifying the Priorities for Current Law



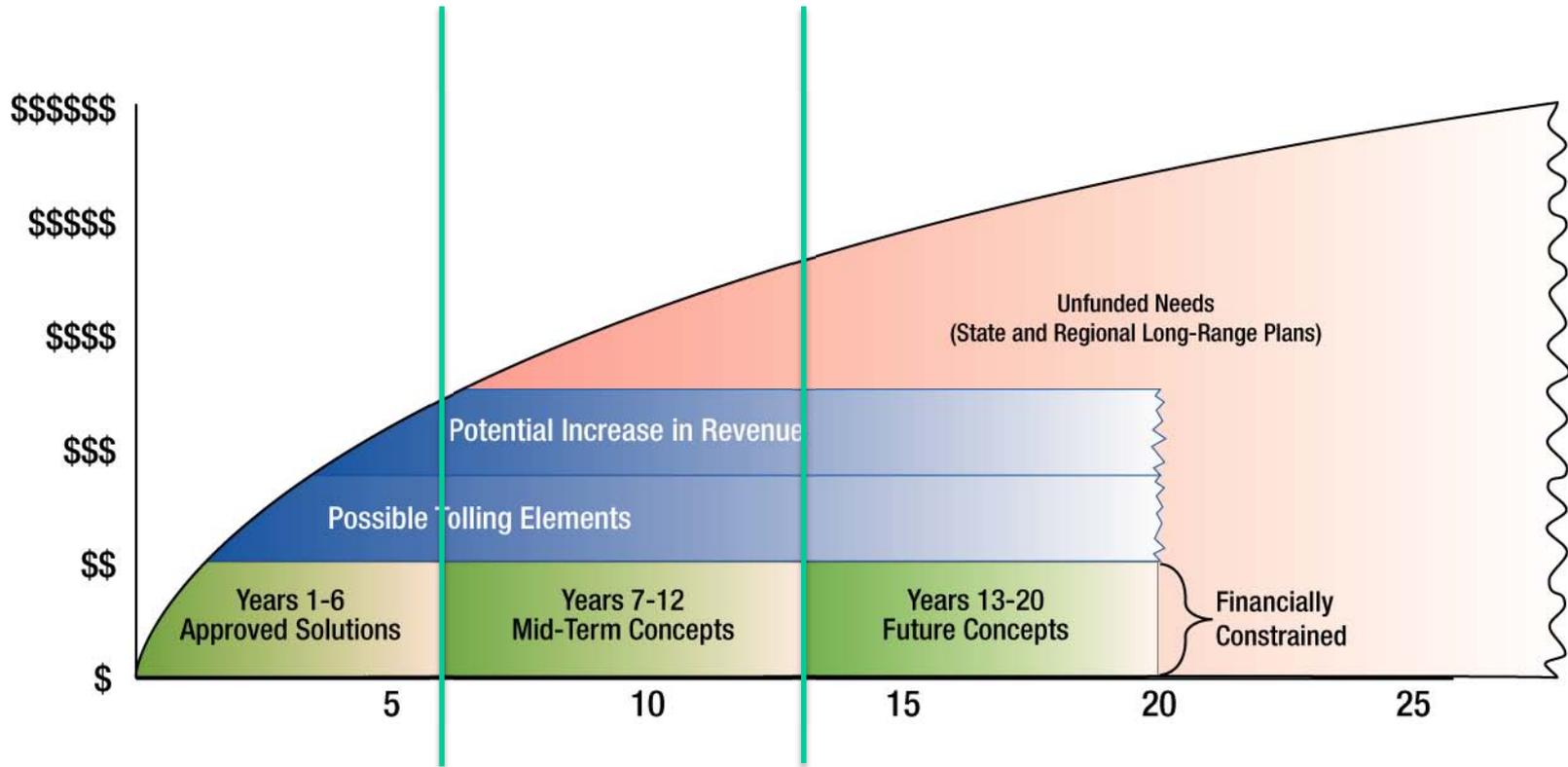
Building the Lists: Identifying the Candidates for Tolling



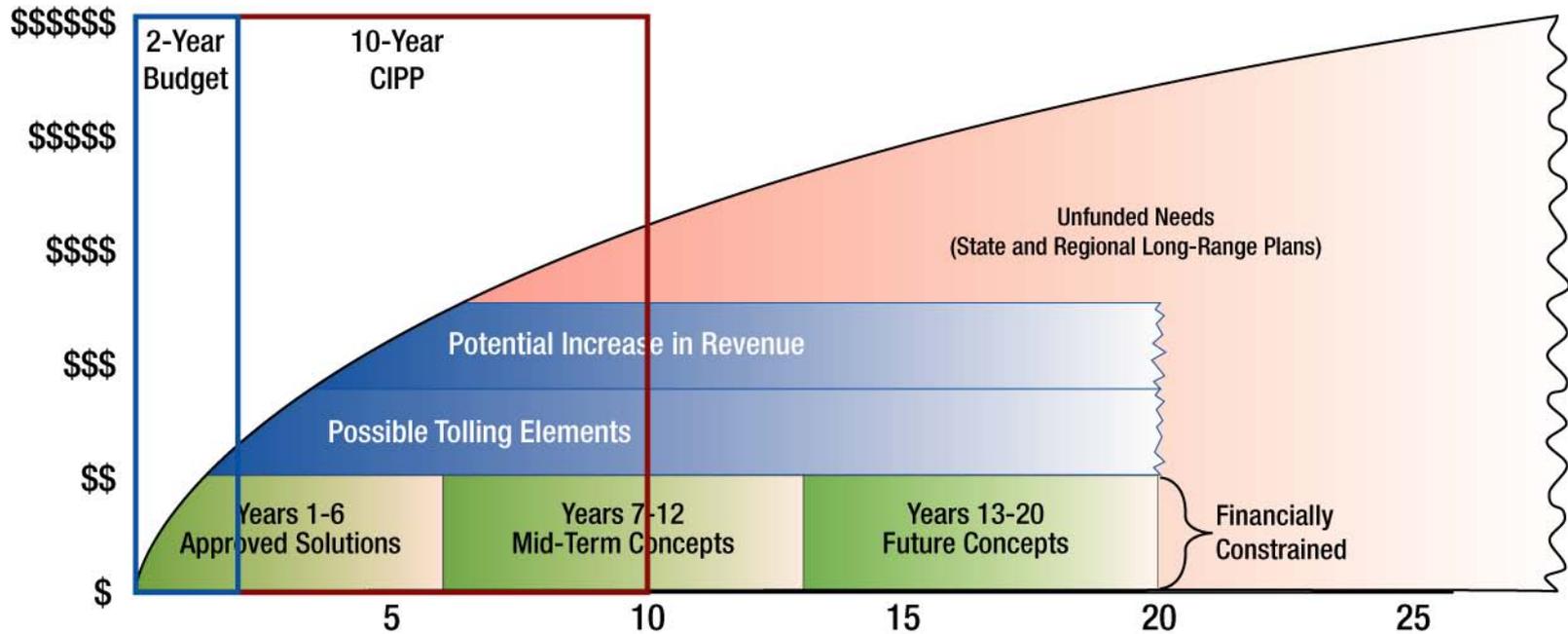
Building the Lists: Identifying the Candidates for New Revenue



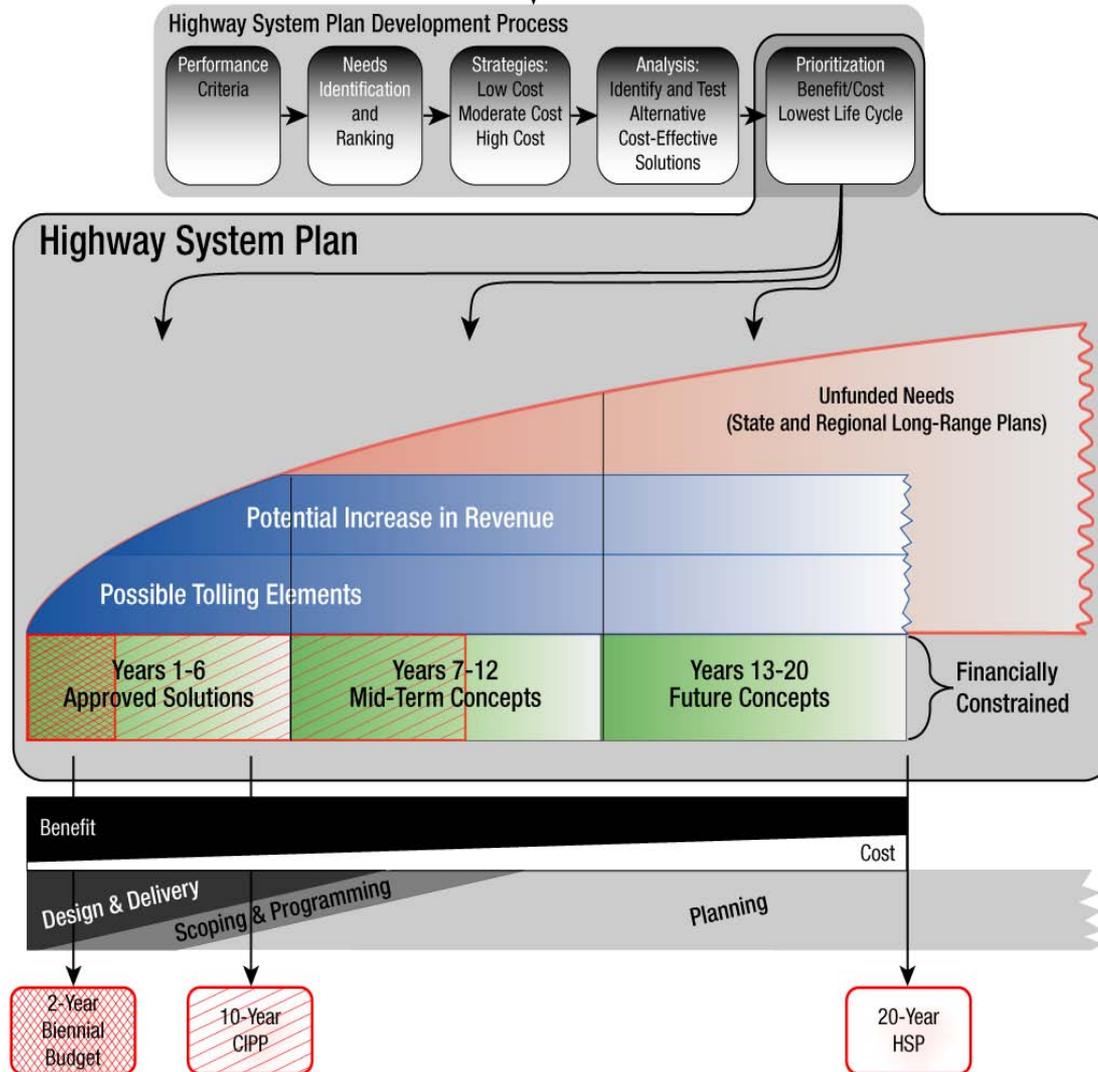
Building the Lists: Identifying the Period of Delivery



Building the Lists: Aligning with the Budget Proposal



Progress on Working the Details



Questions?

For more information on the status of the Washington State Highway System Plan 2011-2030 Update, please contact:

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