

WSDOT's Work Plan for the Governor's Executive Order 14-04

Lynn Peterson
Secretary

Cam Gilmour
Deputy Secretary

Amy Scarton
Assistant Secretary, Community & Economic Development

**Joint Transportation Committee
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Background

- In 2008, the Legislature adopted a timeline for reducing greenhouse gas emissions.
- In 2013, the Legislature created the Climate Legislative and Executive Workgroup.
- The workgroup reported that the state will not meet its statutory reductions for 2020, 2035 and 2050 with current state and federal policies.
- Hundreds of citizens attended public hearings and thousands more submitted written comments. The vast majority called on the state to act.

Implementation Plan Summary

Topic and Governor's Directive	Timeline & Deliverable
1. Carbon Market – Governor's Carbon Emissions Reduction Taskforce (CERT) will recommend the design and implementation of a carbon emission limits and market program	Nov 17, 2014 - Final CERT recommendations Dec 2014 - Policy bill/budget
2. Coal Fired Electricity – Seek agreements with key utilities and others to reduce imported coal-fired electricity consumed in the state	Oct 2014? – Draft commercial agreements between utilities Dec 2014 - Possible legislation?
CLEAN TRANSPORTATION	
3. Electric vehicles – Develop action plan, in collaboration with federal, state, and local partners, to advance electric vehicle use.	Sep 30, 2014 – Identify proposed actions Nov 16, 2014 – Draft action plan
4. Transportation Efficiency – Develop new program of technical and financial assistance to help local governments implement transportation efficiency improvement measures.	Dec 2014 – Report on local government technical/financial needs
5. Multimodal Transportation Investment – Review existing state grant programs to identify and implement opportunities to increase state investments in multimodal transportation.	Dec 2014 – Report on options to increase statewide investments Summer 2016 – Recommendations for near/long-term reforms to state grant programs
6. Planning Policies and Guidance – Adopt and implement new planning policies and guidance for multimodal transportation corridor studies.	Dec 2014 – Draft policies/guidance Spring 2015 – Final policies, guidance
7. Statewide Transportation Plan – Develop, adopt, and implement multimodal, federally compliant, long range statewide transportation plan.	Spring 2015 – Scope for transportation plan Dec 2016 – Adopt statewide plan
8. Zero Emission Vehicles – Review the state's clean car law and recommend needed updates.	Sep 2014 – Report on other states' programs, and WA impacts/benefits Dec 2014 – Policy bill
9. Clean Fuel Standard – Evaluate technical feasibility, costs and benefits, and job implications of using clean fuels in WA.	Sep 12, 2014 – Draft report Sep 26, 2014 – Final report

18 directives;
5 pertain to WSDOT

→ Electric Vehicles

→ Transportation Efficiency

→ Multimodal Transportation Investment

→ Planning Policies and Guidance

→ Statewide Transportation Plan

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Electric Vehicles

Results Washington Goal
50,000 Plug In EVs by 2020

- 1. EV Action Plan:** In coordination with stakeholders, develop the state's Electric Vehicle (EV) Action Plan. Include recommendations on targeted strategies and policies for:
 - financial and non-financial incentives
 - infrastructure funding mechanisms
 - signage
 - building codes
- 2. Electric Vehicle Charging Infrastructure:** Continue to build out the electric vehicle charging network along state highways and at key destinations as funding and partnerships allow.

Schedule:

Identify Proposed Actions – September 30

Solicit Stakeholder Feedback – October 31

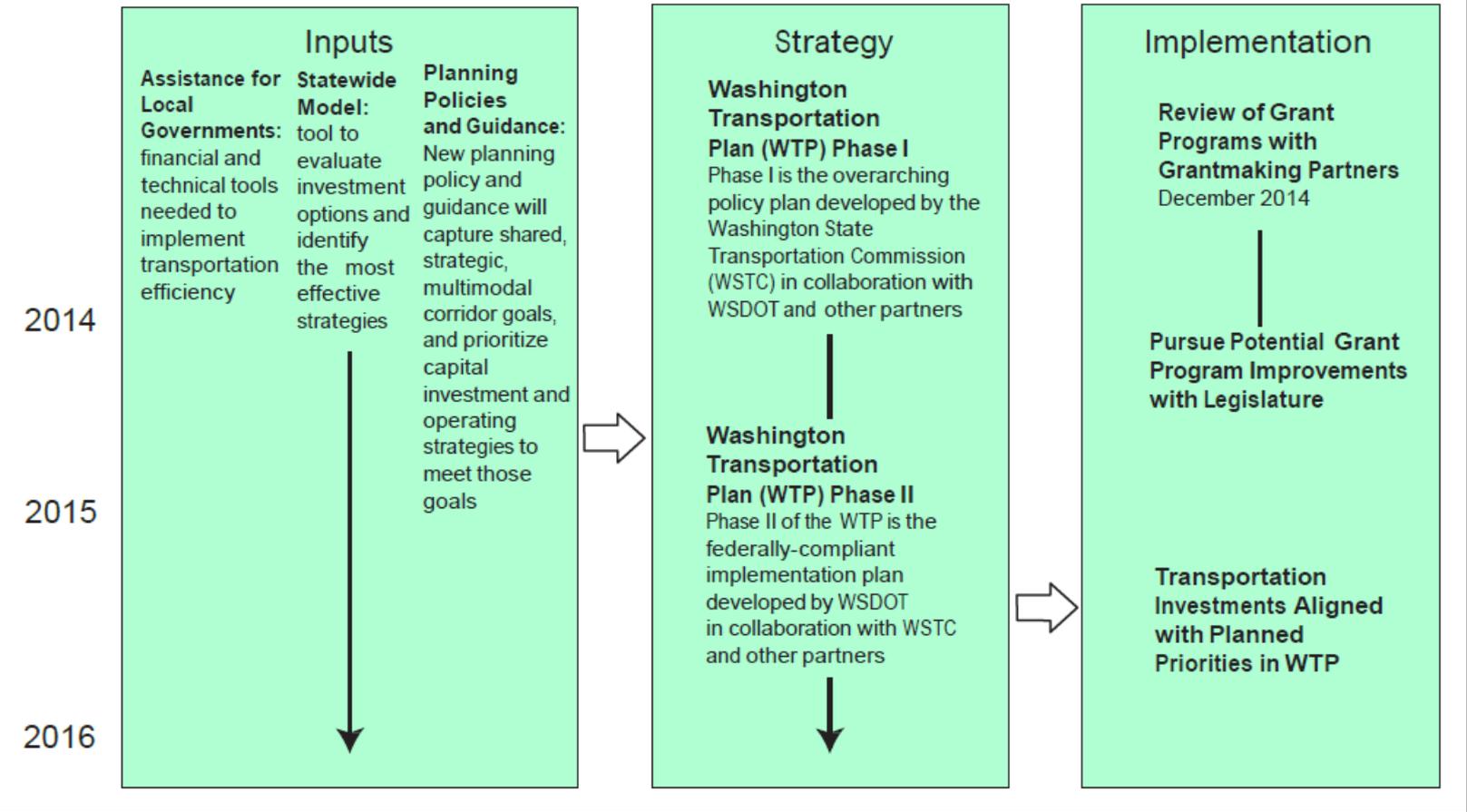
Submit Draft Plan to Gov.'s Office – November 16

WSDOT's Clean Transportation Tasks

Electric Vehicles - November 2014

Develop action plan, in collaboration with federal, state, regional and local partners, to advance electric vehicle use.

Planning - Implementation Efforts



Outreach and Collaboration To Date

- MPOs and RTPOs
- Association of Washington Cities
- Washington State Association of Counties
- Association of Washington Business
- Commerce, Ecology, TIB, CRAB, FMSIB, and others

WSDOT's Budget Request

- \$1.5 million and 0.5 FTEs to expand Washington's electric highway fast charging network by installing nine additional stations located along the Interstate 5 north-south corridor in the Puget Sound Region and the Interstate 90 east-west corridor between Seattle and Spokane
- \$2.5 million and 1.0 FTE to purchase and provide on an ongoing basis transportation investment economic impact analysis and develop a statewide travel demand forecast model

Questions?

For more information
please contact:

Amy Scarton
(360) 705-7309

ScartoA@wsdot.wa.gov

or

<http://www.wsdot.wa.gov/SustainableTransportation/>