

# Draft Environmental Impact Statement

## Whatcom County 10-Year Urban Growth Area Review

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Appendix B: Fiscal Assessment of Comprehensive Plan Alternatives

Appendix C: Transportation Data

Appendix D: Alternative Growth Estimates by Service Provider

## Acronyms

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APE	Area of Potential Effects
ARPA	Archaeological Resource Protection Act
BACT	best available control technology
BB & BC	Bellingham Bay and British Columbia
BMPs	best management practices
BNSF	Burlington Northern Santa Fe Railway
BP	before present
CAO	Critical Areas Ordinance
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CIP	Capital Improvement Program
CO	carbon monoxide
CO <sub>2</sub>	carbon dioxide
Corps	U.S. Army Corps of Engineers
County	Whatcom County
CTR	Commuter Trip Reduction
CWPPs	Countywide Planning Policies
DAHP	Department of Historic Preservation
DNS	Determinations of Non-Significance
DOH	Washington State Department of Health
DPS	Distinct Population Segment

Draft EIS	Draft Environmental Impact Statement
DS	Determination of Significance
Ecology	Washington State Department of Ecology
EPA	U.S. Environmental Protection Agency
ESA	Endangered Species Act
ESD	Washington State Employment Security Department
ESU	Evolutionarily Significant Unit
FEMA	Federal Insurance Management Agency
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
GHG	greenhouse gas
GMA	Growth Management Act
HB	House Bill
HOV	high-occupancy vehicle
HPA	Hydraulic Project Approvals
I	Interstate
ICLEI	International Council for Local Environmental Initiatives
IPCC	Intergovernmental Panel on Climate Change
ISTEA	Intermodal Surface Transportation Efficiency Act
LAMIRDS	Limited Areas of More Intensive Rural Development
LEED	Leadership in Energy and Environmental Design
LID	low impact development
LOS	level of service
MOA	memorandum of agreement
MPO	Metropolitan Planning Organization
NAAQS	National Ambient Air Quality Standards
NAGPRA	Native American Graves Protection and Repatriation Act
NDPES	National Pollutant Discharge Elimination System
NEPA	National Environmental Policy Act

NFIP	National Flood Insurance Program
NHS	National Highway System
NMFS	National Marine Fisheries Service
NOC	Notice of Construction
NOx	nitrogen oxides
NRHP	National Register of Historic Places
NWCAA	Northwest Clean Air Agency
NWI	National Wetland Inventory
O3	ozone
OFM	Office of Financial Management
OHWM	ordinary high water mark
PDR	purchase of development rights
PHS	Priority Habitats and Species
Plan	Whatcom County Comprehensive Plan
PM10	particulate matter smaller than 10 microns in diameter
PM2.5	particulate matter smaller than 2.5 microns in diameter
RCRA	Resource Conservation and Recovery Act
RCW	Revised Code of Washington
RPAs	reasonable and prudent alternatives
RTPO	Regional Transportation Planning Organization
SAFETEA-LU	Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users
SEIS	Supplemental Environmental Impact Statement
SEPA	State Environmental Policy Act
SHPO	State Historic Preservation Officer
SMP	Shoreline Master Program
SOV	single occupancy vehicle
SOx	sulfur oxides
SR	State Route
TAZs	Transportation Analysis Zones

TDM	Transportation Demand Management
TDR	transfer of development rights
TIP	Transportation Improvement Program
TMDL	Total Maximum Daily Load
TSP	Total suspended particulate matter
UGA	urban growth area
UNOS	Urban Natural Open Space
USFWS	U.S. Fish and Wildlife Service
VMT	vehicle-miles traveled
WAC	Washington Administrative Code
WCC	Whatcom County Code
WCOG	Whatcom Council of Governments
WDFW	Washington Department of Fish and Wildlife
WHR	Washington Heritage Register
WNHP	Washington Natural Heritage Program
WRIA	Water Resource Inventory Areas
WSDOT	Washington State Department of Transportation
WTA	Whatcom Transportation Authority
WTP	Washington Transportation Plan
WWU	Western Washington University