

**Whatcom County  
Public Works Department  
Engineering Services – Development**

**Proposed Development Project  
Roads and Stormwater Management System Scope of Work Determination Form**

(Complete after receipt/processing of *Preliminary Traffic and Concurrency Information* form, or Engineered Traffic Study (if required), and *Preliminary Stormwater Proposal, or Stormwater Design Report* (if required))

Distribution of completed form:  Form Preparer  Project Proponent

Project Title: \_\_\_\_\_ Form Preparer: \_\_\_\_\_ Date: \_\_\_\_\_

Private Road(s) that Project accesses (if applicable): \_\_\_\_\_ Applicable Standard(s): \_\_\_\_\_

Public Road(s) that Project accesses: \_\_\_\_\_ Applicable Standard(s): \_\_\_\_\_

Evaluation premises per state law and numerous court cases:

1. Developers shall at least satisfy minimum standards as if no other development existed.
2. Developers are responsible to mitigate direct impacts (reasonably and proportionally) to existing infrastructure and facilities that result from their development.
3. Developers are not responsible to remedy or mitigate pre-existing deficiencies.

1	2	3	4	5	6	7	8	9	10	11	12	13
Feature/criteria	At time that County determines proposed development project application complete:				Is Col 2 < Col 5? ----- (If "Yes", a <i>Minimum Standard Deficiency</i> exists)	If Col 6 = "Yes", insert Col 5 – Col 2  If Col 6 = "No", insert "0" ----- (This is the <i>Minimum Standard Deficiency</i> correction needed)	Is Col 3 < Col 4? ----- (If "Yes", a <i>Current Standard Deficiency</i> exists)	If Col 8 = "Yes", insert Col 4 – Col 3  If Col 8 = "No", insert "0" ----- (This is the <i>Current Standard Deficiency</i> correction needed)	Insert larger of Col 7 or Col 9	Insert Col 2 + Col 10, Max Col 4 ----- (This is the resultant condition after applying the <i>Minimum Standard Deficiency</i> correction or the <i>Current Standard Deficiency</i> correction)	Extent/length of <i>Minimum Standard Deficiency</i> correction or <i>Current Standard Deficiency</i> correction per Col 10 ----- (Must be reasonable and proportional to direct project impact. If correcting a <i>Minimum Standard</i> deficiency, i.e., Column 7, extent/length usually applies to entire feature/criteria)	Comments (optional)
	Applicable County standard: (If standard is NA, insert "0")											
	Existing condition of road or stormwater management facility. If feature non-existent, insert "0"	Without proposed project, accounting for all properties that access existing road or use same existing stormwater management facilities	With proposed project:  <b>Including</b> all properties that access existing road or use same existing stormwater management facilities	<b>Excluding</b> all properties that access right-of-way/easement or use same stormwater management facilities (i.e., minimum standard as if proposed project <u>only</u> ).								

**Public Road(s) (Complete for all proposed projects)**

Right-of-way width, ft	on site (full)											
	accessed road(s) (half)											
Cul-de-sac right-of-way diameter, ft	on site											
	accessed road(s)											
No of lanes	on site											
	accessed road(s)											
Travel lane(s) width(s), ft	on site											
	accessed road(s)											
Shoulder widths, ft	on site											
	accessed road(s)											

1		2	3	4	5	6	7	8	9	10	11	12	13					
Feature/criteria		At time that County determines proposed development project application complete:			Applicable County standard: (If standard is NA, insert "0")	Existing condition of road or stormwater management facility. If feature non-existent, insert "0"	Without proposed project, accounting for all properties that access existing road or use same existing stormwater management facilities		With proposed project:		Is Col 2 < Col 5? ----- (If "Yes", a <i>Minimum Standard Deficiency</i> exists)	If Col 6 = "Yes", insert Col 5 – Col 2  If Col 6 = "No", insert "0" ----- (This is the <i>Minimum Standard Deficiency</i> correction needed)	Is Col 3 < Col 4? ----- (If "Yes", a <i>Current Standard Deficiency</i> exists)	If Col 8 = "Yes", insert Col 4 – Col 3  If Col 8 = "No", insert "0" ----- (This is the <i>Current Standard Deficiency</i> correction needed)	Insert larger of Col 7 or Col 9	Insert Col 2 + Col 10, Max Col 4  ----- (This is the resultant condition after applying the <i>Minimum Standard Deficiency</i> correction or the <i>Current Standard Deficiency</i> correction)	Extent/length of <i>Minimum Standard Deficiency</i> correction or <i>Current Standard Deficiency</i> correction per Col 10  ----- (Must be reasonable and proportional to direct project impact. If correcting a <i>Minimum Standard</i> deficiency, i.e., Column 7, extent/length usually applies to entire feature/criteria)	Comments (optional)
		Including all properties that access existing road or use same existing stormwater management facilities		Excluding all properties that access right-of-way/easement or use same stormwater management facilities (i.e., minimum standard as if proposed project <u>only</u> ).														
Roadway surface material*	on site																	
	accessed road(s)																	
Shoulder surface material*	on site																	
	accessed road(s)																	
Drainage	on site																	
	accessed road(s)																	
Clear zone width from edge of travel lane to fixed non-breakaway object, ft	on site																	
	accessed road(s)																	
Load capacity, tons/axle	on site																	
	accessed road(s)																	
Intersection spacing, ft	on site																	
	accessed road(s)																	
Apron surface material*	on site																	
	accessed road(s)																	
Roadway edge features (e.g., curb, gutter, sidewalks, paths, trails, bike lanes)	on site																	
	accessed road(s)																	
Access location intersection sight distance, ft	on site																	
	accessed road(s)																	
Access location stopping sight distance, ft	on site																	
	accessed road(s)																	
Paths and trails on site																		

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	Applicable County standard: (If standard is NA, insert "0")											
	Existing condition of road or stormwater management facility. If feature non-existent, insert "0"		<b>Without</b> proposed project, accounting for all properties that access existing road or use same existing stormwater management facilities									

**Private Road(s) (Check box at right if not applicable to proposed project: )**

Easement width, ft	on site											
	accessed road(s)											
Cul-de-sac easement diameter, ft	on site											
	accessed road(s)											
No of lanes	on site											
	accessed road(s)											
Travel lane(s) width(s), ft	on site											
	accessed road(s)											
Shoulder widths, ft	on site											
	accessed road(s)											
Roadway surface material*	on site											
	accessed road(s)											
Shoulder surface material*	on site											
	accessed road(s)											
Drainage	on site											
	accessed road(s)											
Clear zone encumbrances	on site											
	accessed road(s)											
Load capacity, tons/axle	on site											
	accessed road(s)											
Intersection spacing, ft	on site											
	accessed road(s)											
Apron surface material*	on site											
	accessed road(s)											

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	Applicable County standard: (If standard is NA, insert "0")											
	Without proposed project, accounting for all properties that access existing road or use same existing stormwater management facilities		With proposed project:  <b>Including</b> all properties that access existing road or use same existing stormwater management facilities									
Roadway edge features (e.g., curb, gutter, sidewalks, paths, trails, bike lanes)	on site											
	accessed road(s)											
Access location intersection sight distance, ft	on site											
	accessed road(s)											
Access location stopping sight distance, ft	on site											
	accessed road(s)											
Paths and trails on site												
<b>Emergency Egress (Check box at right if not applicable to proposed project: <input type="checkbox"/>)</b>												
Easement width, ft												
Surface material*												
<b>Driveway(s) (Check box at right if not applicable to proposed project: <input type="checkbox"/>)</b>												
Easement width, ft												
Drivable surface width, ft												
Distance to nearest road intersection, ft												
Intersection sight distance, ft												
Stopping sight distance, ft												

\*Gravel = 1, BST = 2, Asphalt or concrete = 3