

High Volume Driveway Application Checklist

Permit Number: _____

Street Name: _____

This applies to driveways uses which generate more than ten vehicle trips during the peak hour.

Submittal Item		Standard	
11.12.040(A)(2)			
(a) Street being accessed			
Functional classification			
Posted speed limit			
Surface type			
(b) Driveway dimensions			
Landing slope	11.12.050(A)(3)	-2%	
Landing length	11.12.050(A)(4)	10 – 30 feet	
Landing angle	11.12.050(A)(5)	>= 60 degrees	
Fill or cut slope grades	11.12.050(A)(6)	2:1 max or designed by engineer	
Corner clearance	11.12.050(A)(11)	>= 60 feet	
Edge clearance	11.12.050(A)(12)	>= 20 feet, or curve return radius if larger	
Width	11.12.070(A)(3)(a)&(b)	24 – 35 feet	
Curve return radii	11.12.070(A)(3)(c)&(d)	>= 20 feet	
Driveway spacing	11.12.070(A)(8)	300 feet 600 feet 300 feet	
(c) Pathway or sidewalk dimensions			
Curb cuts	11.12.050(A)(14)		
ADA requirements	11.12.050(A)(15)		
Relocate in front of stop bar	11.12.070(B)(3)		

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(d) Culvert			
Type	11.12.050(A)(7)	CMP, 16 gauge	
Diameter	11.12.050(A)(7) 11.12.070(A)(2)	18 inch	
Stream crossing?	11.12.050(A)(7)(b)		
Length	11.12.050(A)(8)(a)		
Slope	11.12.050(A)(8)(b)	>=0.5%	
Set back	11.12.050(A)(8)(c)	0 – 6 feet from ditch line	
End sections	11.12.070(A)(2)		
(e) Expected completion date			
(f) Driveway surface type			
Paved apron?	11.12.070(A)(6)	>=20 feet	
(g) Proposed land use			
(h) Estimated traffic			
Peak hour			
Average daily			
Trip generation rate used	11.12.040(A)(2)(h)(i)-(iii)		
11.12.040(A)(3) >10 vph			
(a) Design vehicle	11.12.020		
(b) Driveway sight triangles	11.12.050(A)(9)	varies	
(c) Driveway plan & profile	11.12.070(A)(1)		
Stop sign & stop bar	11.12.070(B)(3)	Required for driveways that access parcels that generate more than 50 vehicle trips in the peak hour	

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11.12.040(A)(4) >50 vph			
Turn lane warrants	11.12.070(B)(4)&(5)		
11.12.040(A)(5) >100 vph			
Traffic Impact Analysis	11.12.080		
Sight distance			
Accident history			
Bus stops			
Road width			
Functional area			
Other traffic and safety factors			
Traffic Impact Mitigation	11.12.090		