ACTIVITY: St	abilized Construc	ction Exit		TCP – 03
		Targeted Constit	uents	
• Signification	nt Benefit	 Partial Benefit 		• Low or Unknown Benefit
	• Heavy Metals	• Floatable Materi	als O Oz	xygen Demanding Substances
Nutrients T	oxic Materials	Oil & Grease O Ba	cteria & Viruses	s • Construction Wastes
	Im	plementation Requ	iirements	
• Hi	ų	Medium		• Low
 Capital Costs 	• O & M Costs	• Maintenance	• Suitability for	or Slopes >5% O Training
Suitable Applications	sediment, nutriAll points of	ents, toxic materials, ar of construction ingress	nd oil and grease and egress.	
	Unpaved areas where sediment tracking occurs from site onto paved or public roadsConstruct on level ground where possible.			
 Approach Stones should be 2-4 inch (5.1-10.2 cm) crushed, washed, and well least an 8-inch (20.3 cm) depth. Length should be 100-foot (30.5 m) minimum, and 20-foot (6.1 m) Provide ample turning radii as part of exit. 				-
 Should be used in conjunction with 			h street sweepin	g on adjacent public right-of-wa
	-		-	nstalled proximate to the nated construction exit(s).
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Maintenance	Inspect weekly and after each rainfall.				
	 Requires periodic top dressing with additional stones; add gravel material when soil subgrade becomes visible. 				
	 Remove all sediment deposited on paved roadways at the end of the work day. 				
	 Remove gravel and filter fabric at completion of construction. 				
Limitations	 Stabilized construction exits are rather expensive to construct, especially when a wash rack is included. Most construction sites will already require some measure of sediment trap. A sediment trap of some kind must also be provided to collect wash water runoff. The cost of a sediment trap for a construction exit should be incremental or much less expensive than other BMPs to control sediment from a construction exit. 				
Additional Information	 A stabilized construction exit is a pad of aggregate, that may be enhanced with an underlain filter cloth, located at any point where traffic will be entering or leaving a construction site to or from a public right-of-way, street, alley, sidewalk or parking area. The purpose of a stabilized construction exit is to reduce or eliminate the tracking of sediment onto public rights-of-way or streets. Reducing trackout of sediments and other pollutants onto paved roads helps prevent deposition of sediments into local storm drains and production of airborne dust. A stabilized construction exit should be used at all points of construction ingress and egress. The NPDES permits administered by TDEC require that appropriate measures be implemented to prevent trackout of sediments onto paved roadways, which is a significant source of sediments derived from mud and dirt carryout from the unpaved roads and construction sites. Stabilized construction entrances are moderately effective in removing sediment from equipment leaving a construction site. Advantages of the Stabilized Construction Exit is that it does remove some sediment from equipment and serves to channel construction traffic in and out of the site at specified locations. Efficiency is greatly increased when a washing rack is included as part of a stabilized construction exit (See TCP-01). 				
	The exit must be properly graded to prevent runoff fro When wash areas are provided, washing is done on a r significant washing is necessary) or in an area stabilize which drains into a properly constructed sediment trap Sediment barriers, such as swales with check dams, mu sediments from entering into the stormwater sewer sys	reinforced concrete pad (if ed with crushed stone (TCP-03) or basin (TCP-17 and 18). ust be provided to prevent			
Primary References	California Storm Water Best Management Practice Handbooks, CDM et.al. for the California SWQTF, 1993.				
Caltrans Storm Water Quality Handbooks, CDM et.al. for the California D of Transportation, 1997.					
	ennessee Department of				
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	Environment and Conservation, July 1992.				
Subordinate References	Best Management Practices and Erosion Control Manual for Construction Sites, Flood Control District of Maricopa County, Arizona, September 1992.				
	Manual of Standards of Erosion and Sediment Control Measures, Association of Bay Area Governments, June 1981.				
	Proposed Guidance Specifying Management Measures for Sources of Nonpoint Pollution in Coastal Waters, Work Group Working Paper, USEPA, April, 1992.				
	Stormwater Management Water for the Puget Sound Basin, Washington State Department of Ecology, The Technical Manual – February 1992, Publication # 91-75.				
	Virginia Erosion and Sedimentation Control Handbook, Virginia Department of Conservation and Recreation, Division or Soil and Water Conservation, 1991.				
	Water Quality Management Plan for the Lake Tahoe Region, Volume II, Handbook of Management Practices, Tahoe Regional Planning Agency – November 1988.				

ACTIVITY: Stabilized Construction Exit		TCP – 03		
Inspection Checklist	•	Are there indications that vehicles are leaving the site in areas other than the designated construction exit(s)?		
	•	Are there indications that mud, dust or dirt is track construction exit(s)?	ndications that mud, dust or dirt is tracked onto the adjacent road via the n exit(s)?	

Is the construction exit sufficiently maintained to prevent mud, dirt, and dust from being tracked off-site?

