

**MCM 5. POST-CONSTRUCTION SW MANAGEMENT IN NEW DEVELOP & REDEVELOPMENT**

<b>Task</b>	<b>Title – Activity Description</b>	<b>CY1</b>	<b>CY2</b>	<b>CY3</b>	<b>CY4</b>	<b>CY5</b>
<b>5.A</b>	Review design standards and campus policies related to building and developing the campus to identify impediments to the installation of green infrastructure.	X				
<b>5.B</b>	Develop contract language requiring designers to include SW quality treatment consistent with the standards and guidance adopted by WKU for all new development and redevelopment sites disturbing 1 acre or more.		X			
<b>5.C</b>	Develop a post construction SW quality treatment standard.		X			
<b>5.C.1</b>	Adopt design guidance for post construction SW quality treatment.		X			
<b>5.D</b>	Develop standard operation and maintenance plans for SW quality BMPs.		X			
<b>5.D.1</b>	Include a requirement in design guidance for designers to provide operation and maintenance plans for any post construction SW quality BMPs that are not considered "standard".		X			
<b>5.D.2</b>	Train inspection staff on post construction SW quality BMP maintenance.		X			
<b>5.E</b>	Review plans for post construction SW quality treatment. Develop plan review documentation, showing that plans were reviewed for SW quality treatment, consistent with the adopted design guidance.		X			
<b>5.E.1</b>	Train plan review staff on SW quality treatment design.		X			

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Task	Title – Activity Description	CY1	CY2	CY3	CY4	CY5
5.F	Develop a post construction SW quality BMP inspection program. This program will consist of the operator performing inspections of the BMP as they are being installed, PDC staff verifying during the inspection audit that they are installed, and a final as-built certification performed by the operator.					
5.F.1	Develop ongoing post construction BMP inspection and maintenance program to ensure that the BMPs are functioning as designed.					
5.G	Enter into a maintenance agreement with the City of Bowling Green to maintain the underground treatment unit located under the Creason Dr. Parking Lot.					