

<b>BMP</b>	<b>Infiltration</b>	<b>WQCV Benefits</b>	<b>Minor Event Benefits</b>	<b>Major Event Benefits</b>	<b>Comment</b>
Grass Buffer	Moderate	Reduced Effective Imperviousness	Reduced Effective Imperviousness	Reduced Effective Imperviousness	Generally very minor benefits for minor and major events
Grass Swale Conveyance	Incidental	Reduced Effective Imperviousness	Reduced Effective Imperviousness	Reduced Effective Imperviousness	Generally very minor benefits for minor and major events
Grass Swale Storage	Moderate to High	Reduced Effective Imperviousness + Capture Volume	Reduced Effective Imperviousness	Reduced Effective Imperviousness + ½ WQCV counted toward flood control	Generally very minor benefits for minor and major events
Pervious Pavement	High	Reduced Effective Imperviousness	Reduced Effective Imperviousness	Reduced Effective Imperviousness	Potentially significant reduction in imperviousness with minor and major event benefits
Pervious Pavement Detention	High	Reduced Effective Imperviousness + Capture Volume	Reduced Effective Imperviousness	Reduced Effective Imperviousness + ½ WQCV counted toward flood control	Potentially significant reduction in imperviousness with minor and major event benefits
Porous Landscape Detention/Bioretenion	High	Reduced Effective Imperviousness + Capture Volume	Reduced Effective Imperviousness	Reduced Effective Imperviousness + ½ WQCV counted toward flood control	Can be combined with flood-control detention for greater benefits
Extended Detention Basin	Incidental	Capture Volume		½ WQCV counted toward flood control	Can be combined with flood-control detention for greater benefits
Sand Filter Extended Detention Basin	High	Capture Volume		½ WQCV counted toward flood control	Can be combined with flood-control detention for greater benefits
Constructed Wetland Basin	Incidental	Capture Volume		½ WQCV counted toward flood control	Can be combined with flood-control detention for greater benefits
Retention Pond	Incidental	Capture Volume		½ WQCV counted toward flood control	Can be combined with flood-control detention for greater benefits
Subsurface Infiltration (i.e. infiltration beds)	High	Capture Volume		½ WQCV counted toward flood control	Can be combined with flood-control detention/infiltration for greater benefits
Subsurface WQCV (including filtration)	None	Capture Volume		½ WQCV counted toward flood control	Underground flood control detention not allowed

<b>BMP</b>	<b>Reduce Effective Imperviousness/Reduced WQCV</b>	<b>Provides WQCV</b>	<b>Reduces Flood Storage Required</b>	<b>Potential to Combine with Additional Storage for Flood Control</b>
Grass Buffer	Y	N	Y (minor)	N
Grass Swale Conveyance	Y	N	Y (minor)	N
Grass Swale Storage	Y	N	Y (minor)	N
Pervious Pavement	Y	N	Y	N
Pervious Pavement Detention	Y	Y	Y	Y
Porous Landscape Detention/Bioretenion	Y	Y	Y	Y
Extended Detention Basin	N	Y	Y	Y
Sand Filter Extended Detention Basin	N	Y	Y	Y
Constructed Wetland Basin	N	Y	Y	Y
Retention Pond	N	Y	Y	Y
Subsurface Infiltration (i.e. infiltration beds)	N	Y	Y	Y
Subsurface WQCV (including filtration)	N	Y	Y	Y