

Summary Model Plan Recommendations for the Construction Site Runoff Control Minimum Measure

Ohio EPA Requirement	NOACA Model Plan Recommendation	Recommended Measurable Goal/Timeframe	Notes	Linkages/Proposed Regional Support Strategy	Departure from the Status Quo Recommended by the NOACA Model Plan
Establish an ordinance to require erosion and sediment control.	Enact and implement the Construction Site Erosion/Sediment Control Regional Model Ordinance or its equivalent to provide for erosion and sediment control.	<p>Submit a copy of enacted legislation that meets or exceeds the Construction Site Erosion/Sediment Control Regional Model Ordinance by December 2003.</p> <p>Submit an annual report that summarizes implementation of the Model Ordinance and identifies any variances granted starting with 2003.</p>	There are two versions of the Regional Model Ordinance available: one managing construction site erosion/sediment control on developing areas and one for use in developed areas.	Draft Phase II compliant ordinance is available at www.noaca.org . Individual communities can consult with their local Soil and Water Conservation District, The Chagrin River Watershed Partners, or NOACA for assistance in modifying the model ordinance to fit local conditions.	<p>Recommendation meets Ohio EPA requirement to regulate all construction sites that disturb one acre of land or more.</p> <p>Two tier building permit is called for to help insure that construction sites are stabilized after major land disturbing activities are completed.</p> <p>Communities are encouraged to publicly assess and report on how well they are complying with this recommendation.</p>
Establish requirements for the use of erosion/sedimentation Best Management Practices (BMPs).	Adopt a policy that requires community plan approval personnel and building site inspectors to be trained in the proper use of erosion/ sedimentation BMPs.	Annual training report		A regional and/or state training development panel is proposed to guide development of regional training sessions.	This is a new initiative that requires a local commitment to support training programs and to insure that all appropriate community personnel are properly trained.
	Annual assessment of BMP selection and effectiveness.	Annual report starting with 2003.	The community engineer will be responsible for evaluating erosion/sediment control BMPs to ascertain how well contractors are implementing the regional priority BMPs and to identify other highly effective BMPs that need to be encouraged on future sites.	SWCD, NRCS, Ohio EPA and other site evaluators are available to assist community engineers assess BMP usage and provide reporting guidance. This may be coordinated through the Municipal Engineers Association where appropriate.	On-going educational commitment is recommended.
Establish requirements to control construction wastes.	Enact and implement the Construction Site Erosion/Sediment Control Section of the Regional Model Ordinance or its equivalent to provide for the control of construction site wastes.	Submit a copy of enacted legislation that meets or exceeds the Construction Site Waste Control Section of the Regional Model Ordinance by December 2003.	This requirement controls wastes such as discarded building materials, concrete truck washout, construction site chemicals, litter, and sanitary wastes.	Ohio EPA's Storm Water Construction Permit addresses these controls. Local communities may need to be trained in the inspection of the controls.	

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Establish procedures for site plan review that incorporate consideration of potential water quality impacts.	Enact and implement the Construction Site Erosion/Sediment Control Section of the Regional Model Ordinance or its equivalent to provide for site plan reviews that incorporate consideration of potential water quality impacts.	Submit a copy of enacted legislation that meets or exceeds Site Plan Review Section of the Regional Model Ordinance by December 2003.	Model ordinance provides for review of all plans by the community; ordinance authorizes the community to refer plan review to the Soil and Water Conservation District when appropriate.		
Establish procedures for receipt and consideration of information submitted by the public.	Establish a tracking process that documents all information received and referred to the appropriate site inspector and records of actions taken; report on follow up actions taken relative to the community's public involvement/public education organization.	Annual report that summarizes information received and actions taken starting with 2003.	The establishment of a contact through which the public can provide input is recommended. This can be a special phone line, referral to an existing department, and/or a web-site set up to receive public input.	Information submitted by the public should be shared with the Communities Public Involvement/Public Education (PIPE) Committee established under the Public Involvement/ Public Education Minimum Measures.	This entails a new documentation burden on the community.
Establish procedures for site inspection and enforcement of control measures.	<p>Enact and implement the Construction Site Erosion/Sediment Control Section of the Regional Model Ordinance or its equivalent to provide for site inspections and enforcement of control measures.</p> <p>Require all residential subdivision and industrial/commercial developers to submit copies of the weekly inspection reports required by Ohio EPA to the community on a monthly basis.</p> <p>Individual site permittees will submit copies of weekly inspection reports to the community at the time that they apply for their permit to begin the building phase.</p>	<p>Submit a copy of enacted legislation that meets or exceeds the Construction Site Erosion/Sediment Control Regional Model Ordinance by December 2003.</p> <p>Submit an annual report on the compliance of inspection report submission starting with 2003.</p> <p>Submit an annual report on enforcement actions taken starting with 2003.</p>	The model ordinance requires that the developer provide for the inspection of all BMPs installed at a site on a specified basis. In addition, the ordinance identifies points where the community is required to make an inspection prior to the progress of work at the site.	A summary of compliance with construction site regulations should be shared with the Community's PIPE Share information with Committee established under the Public Involvement/ Public Education Minimum Measures.	Entails a considerable inspection commitment, but one that is designed to catch problems early enough to fix them before they result in substantial impacts on local resources.