

## **Appendix C**

### **Summary Tables of Model Plan Recommendations**

**Construction Site Runoff Control**

**Post-Construction Runoff Control**

**Illicit Discharge Detection and Elimination**

**Pollution Prevention/Good Housekeeping for Municipal Operations**

**Public Education and Outreach on Storm Water Impacts**

**Public Involvement/Public Participation**

## 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
<p>Establish an ordinance to require erosion and sediment control.</p> <p>(Section 3.2.4.1.1)</p>	<p>Enact and implement the Construction Site Erosion/Sediment Control Regional Model Ordinance or its equivalent to provide for erosion and sediment control.</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 that summarizes implementation of the Model Ordinance and identifies any variances granted starting with 2003.</p>	<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.</p>	<p>Draft Phase II compliant ordinance is available at <a href="http://www.noaca.org">www.noaca.org</a>. 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>	<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>
<p>Establish requirements for the use of erosion/sedimentation Best Management Practices (BMPs).</p>	<p>Adopt a policy that requires community plan approval personnel and building site inspectors to be trained in the proper use of erosion/ sedimentation BMPs.</p>	<p>Annual training report</p>		<p>A regional and/or state training development panel is proposed to guide development of regional training sessions.</p>	<p>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.</p>
<p>(Section 3.2.4.1.2)</p>	<p>Annual assessment of BMP selection and effectiveness.</p>	<p>Annual report starting with 2003.</p>	<p>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.</p>	<p>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.</p>	<p>On-going educational commitment is recommended.</p>
<p>Establish requirements to control construction wastes.</p> <p>(Section 3.2.4.1.3)</p>	<p>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.</p>	<p>Submit a copy of enacted legislation that meets or exceeds the Construction Site Waste Control Section of the Regional Model Ordinance by December 2003.</p>	<p>This requirement controls wastes such as discarded building materials, concrete truck washout, construction site chemicals, litter, and sanitary wastes.</p>	<p>Ohio EPA's Storm Water Construction Permit addresses these controls. Local communities may need to be trained in the inspection of the controls.</p>	

## 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
<p>Establish procedures for site plan review that incorporate consideration of potential water quality impacts.</p> <p>(Section 3.2.4.1.4)</p>	<p>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.</p>	<p>Submit a copy of enacted legislation that meets or exceeds Site Plan Review Section of the Regional Model Ordinance by December 2003.</p>	<p>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.</p>		
<p>Establish procedures for receipt and consideration of information submitted by the public.</p> <p>(Section 3.2.4.1.5)</p>	<p>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.</p>	<p>Annual report that summarizes information received and actions taken starting with 2003.</p>	<p>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.</p>	<p>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.</p>	<p>This entails a new documentation burden on the community.</p>
<p>Establish procedures for site inspection and enforcement of control measures.</p> <p>(Section 3.2.4.1.6)</p>	<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>	<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.</p>	<p>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.</p>	<p>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.</p>

## Summary Table of Model Plan Recommendations for the Post-Construction Site Runoff Control Minimum Measure

Ohio EPA Requirement	NOACA Model Plan Recommendation	Recommended Measurable Goals/Timeframe	Notes	Linkages/Proposed Regional Support Strategy	Departure from the Status Quo Recommended by the NOACA Model Plan
<p>Develop and implement strategies that include a combination of structural and/or nonstructural BMPs.</p> <p>(Section 3.2.5.1.2)</p> <p>Use an ordinance or other regulatory mechanism to address post-construction runoff from new development and redevelopment projects.</p> <p>(Section 3.2.5.1.3)</p>	<p>Enact and implement the Regional Model Ordinance for Post Construction Runoff Control or its equivalent to provide for the protection of the functioning of riparian and wetland area through the use of setbacks.</p>	<p>Develop and implement a public education strategy by December 2003 to educate riparian landowners of the need to provide setbacks.</p> <p>Submit a copy of enacted legislation that meets or exceeds the Riparian/Wetland Setback Section of the Regional Model Ordinance by December 2004 or submit an alternative plan for providing for restoration offsets for riparian function losses allowed by the community.</p> <p>Submit an annual report that summarizes implementation of the Model Ordinance and identifies any variances granted.</p>	<p>Setbacks are one method to insure the protection of the functioning of riparian zones and wetlands. Where setbacks are not to be used to accomplish these objectives, a community must propose an alternative to offset negative impacts associated with development in these areas.</p>	<p>Community should submit a report of all requests for variances from established rules and a statement of reasons for approval of any requests to the PI/PE Committee established under the Public Involvement/ Public Education Minimum Measures.</p>	<p>Setbacks apply only to new construction and redevelopment projects.</p> <p>Plan calls for an expedited approach to using setbacks for protecting riparian areas and wetlands.</p> <p>Task Force has set an ambitious time frame for communities to take action due to consequences associated with continued development in these areas.</p> <p>Where setbacks are not adopted, Ohio EPA requires that communities develop programs to offset losses from continued development in these sensitive areas and identify the funding to implement the programs.</p>
	<p>Initiate development practices that preserve open spaces and minimize land disturbances and degree of imperviousness (e.g., the Countryside Program or Conservation Design Programs).</p>	<p>Communities are expected to develop a program that emphasizes development practices that conserve open space during the first two years of their program. Amendments to local zoning and building regulations should be implemented by December 2005.</p>	<p>The intention here is to encourage future developments to adhere to open space preservation alternatives; those developments actions that are not suited to this can petition to be excluded for cause.</p>	<p>Community should engage the Public Involvement/ Public Education Committee established under the Public Involvement/ Public Education Minimum Measures in these discussions.</p>	<p>Plan calls for an expedited approach to using open space conservation practices. Initiative focuses encouraging the development that will occur in the region to be as environmentally neutral as is possible.</p>
	<p>Enact and implement the Regional Model Ordinance for Post Construction Runoff Control to provide for the protection of existing stream channel stability and aquatic habitat quality by requiring the use of the "Critical Storm" approach for managing storm water runoff quantities from development actions.</p>	<p>Certification by community engineer that storm water retention/detention basin design requirements incorporate the Critical Storm procedure as defined in the Regional Model Ordinance by December 2003.</p>	<p>Redevelopment projects have alternative guidelines to allow for constraints that may limit the ability to retain/detain storm water in highly developed areas.</p>		<p>Ordinance provides a standard approach to the control of storm water quantity and the associated erosive forces. The Plan expands use of a technique already in use in numerous communities in the region.</p> <p>Ordinance requires that redevelopment projects address storm water runoff management as part of their planning. This represents a new initiative for the region.</p>

## Summary Table of Model Plan Recommendations for the Post-Construction Site Runoff Control Minimum Measure

Ohio EPA Requirement	NOACA Model Plan Recommendation	Recommended Measurable Goals/Timeframe	Notes	Linkages/Proposed Regional Support Strategy	Departure from the Status Quo Recommended by the NOACA Model Plan
	Enact and implement the Regional Model Ordinance for Post Construction Runoff Control to require the treatment of the Water Quality Volume by controlled release with the use of storm water ponds or other appropriate structural post-construction BMPs to reduce the pollutant content of post-construction runoff.	Submit a copy of enacted legislation that meets or exceeds all areas of the Regional Model Ordinance by December 2004. Submit an annual report that summarizes implementation of the Model Ordinance and identifies any variances granted.	Storm water ponds provide treatment at the downstream end of a development; additional controls should be used in upstream areas to the fullest extent possible. Where space or other limitations exist that limit the use of storm water ponds, other BMPs should be used	Ohio's "Rainwater and Land Development" manual provides all necessary details for implementing this measure.	This is a major new initiative that raises the developer's costs for construction of storm water basins (usually by 5-10%, but can be as high as 20%).  Will result in the creation of numerous new wet ponds in the region that can result in both enhanced local aesthetics and increased maintenance burdens.
Ensure adequate long-term operation and maintenance of BMPs.  (Section 3.2.5.1.4)	Enact and implement Regional Model Ordinance or its equivalent to address long-term operation and maintenance of post-construction BMPs.	Submit a copy of enacted legislation that meets or exceeds all areas of the Regional Model Ordinance by December 2004.  Submit an annual report that summarizes implementation of the Model Ordinance and identifies any variances granted starting with 2004.	The model ordinance provides for the long-term operation and maintenance of storm water management practices and provides a mechanism to insure that funding is available when needed in the future.		Ordinance provides a mechanism that helps to insure that adequate funding and authority exists to maintain storm water basins in the community.
	Adopt a policy that requires community engineering department be trained in the proper design and use of the post-construction BMPs.	List of trained inspectors and their level of training reported annually starting with 2003 (or the first year that such training becomes available).		A regional and/or state training development panel is proposed to guide this activity. The community should encourage development site designers to obtain training.	This is a new initiative that requires the commitment of the community to invest in the training of its employees.
	Annual assessment of post-construction site programming and/or BMP selection and effectiveness.	Annual report starting with 2003.	The community engineer would be responsible for evaluating post-construction runoff control BMPs to ascertain how well contractors are implementing the BMPs and to identify other highly effective BMPs that need to be encouraged on future sites.	SWCD, NRCS, Ohio EPA and other site evaluators can assist municipal engineers assess BMP usage and provide reporting guidance. This may be coordinated through the Municipal Engineers Association where appropriate.	This will entail an on-going educational commitment.

## Summary Table of Model Plan Recommendations for the Illicit Discharge Detection and Elimination Minimum Control Measure

Ohio EPA Requirement	NOACA Model Plan Recommendation	Recommended Measurable Goals/Timeframe	Notes/Linkages/Proposed Regional Support Strategy	Departure from the Status Quo Recommended by the NOACA Model Plan
Develop, implement and enforce a program to detect and eliminate illicit discharges. (Section 3.2.3.1.1)	Develop an illicit discharge detection and elimination program that includes the following required components.	Program development by March 10, 2003 Revisions – Annually or as needed.	This is the overall minimum control measure requirement that includes all of the following requirements.	See comments below.
Develop a storm sewer system map, showing the location of all outfalls and HSTs connected to the MS4 and the surface waters that receive discharges from those outfalls. (Sections 3.2.3.1.2 and 3.2.3.1.2.1.2)	Identify if storm sewer system map exists.	Map, if one exists, to be submitted prior to March 10, 2003.	It is recommended that the community utilize available county orthophotos as base maps.	The Task Force recommends a program that meets the minimum program required by Ohio EPA and provides the opportunity for communities to collect more detailed information.  The recommended program provides for the generation of standardized computer maps that can be combined with other communities.  The Northeast Ohio Regional Sewer District will provide the data that they have available to all communities that lie within their service area. Other communities will have to provide for the mapping on their own.  The Regional Sewer District will also provide a standardized data base to all communities to facilitate data management and sharing.
	Identify available map data.	Map data listing prior to March 10, 2003.		
	Develop data collection plan.	Collection plan developed, if possible, prior to March 10, 2003. If not, during first half of 2003.		
	Initiate collection of the necessary data.	If possible, by second half of 2003.		
Develop map showing outfalls, HSTs and if available, storm drainage system.	Storm system map developed by December 2004.	Update storm sewer system map periodically as changes to the MS4 occurs.		
Submit list of all on-site sewage disposal systems (HSTs) connected to your MS4. (Section 3.2.3.1.2.1.1)	Develop and submit the list of on-site HSTs as required.	Draft permit requires that this map be completed within 3 years of permit issuance.	Coordinate this effort with the County Board of Health, or other local health authority.	The recommended program provides for the generation of standardized computer maps that can be combined with other communities
Prohibit, through ordinance, illicit discharges into MS4 and implement appropriate enforcement procedures. (Section 3.2.3.1.3)	Identify if required ordinance already exists.	Prior to March 10, 2003.	Example ordinance may be provided as part of the Illicit Discharge Model Plan Recommendations Document.	This recommendation augments existing efforts to limit illicit connections to the community's storm water system by providing model ordinance and guidance.  Communities will experience an increased reporting burden
	If necessary, adopt an ordinance to prohibit illicit discharges to the MS4 and provide enforcement procedures.	Updated or newly created ordinance prohibiting illicit connections by December 2003.		

## Summary Table of Model Plan Recommendations for the Illicit Discharge Detection and Elimination Minimum Control Measure

Ohio EPA Requirement	NOACA Model Plan Recommendation	Recommended Measurable Goals/Timeframe	Notes/Linkages/Proposed Regional Support Strategy	Departure from the Status Quo Recommended by the NOACA Model Plan
Develop and implement a plan to detect and eliminate non-storm water discharges, including illegal dumping, to your system. (Section 3.2.3.1.4)	<p>Communities should develop an investigation program to perform initial and follow-up investigations.</p> <p>Routine follow-up investigations should be scheduled on an annual basis and arrangements should be made to perform complaint-generated inspections.</p> <p>Initiate a program to provide for problem tracing follow-up investigations to respond to prioritized dry-weather discharges or complaint-based investigations.</p>	<p>Initial visual inspection of all community outfalls should be accomplished by December 2003 if feasible or as soon after is possible. Annual summary report of on-going inspections.</p> <p>Develop program by December 2003.</p> <p>Annual summary report of on-going investigations.</p>	The Task Force provides prioritization guidance. Dry-weather sampling recommendations include regular bacterial monitoring and sampling for additional parameters on an as-needed basis.	<p>Communities must commit to a regular and comprehensive inspection program in order to detect and eliminate illicit discharges to their storm sewer system.</p> <p>Monitoring requirements are restricted to investigation of illicit discharges with unknown sources. Bacterial sampling is expected to be the most commonly monitored parameter.</p>
Inform public of hazards associated with illegal discharges. (Section 3.2.3.1.5)	<p>Identify messages and methods of informing public.</p> <p>Perform public education program.</p>	<p>Educational activities should be performed annually.</p> <p>Annual report describing educational focus taken and identifying future messages.</p>		All communities are encouraged to coordinate this activity with the PIPE Committee established as part of their overall storm water management program.
Address the non-storm water discharges identified as significant pollutant contributors to the MS4. (Section 3.2.3.1.6)	<p>Identify if there are any non storm-water discharges that need to be addressed.</p> <p>If so, develop a plan to address these non storm-water discharges.</p>	<p>Prior to March 10, 2003.</p> <p>As necessary, throughout permit cycle.</p>		This is an on-going educational commitment
Develop a list of other non-storm water discharges that will not be addressed as illicit discharges. (Section 3.2.3.1.7)	<p>Begin assessment of non-storm water discharges in community.</p> <p>Develop list of non-storm water discharges that will not be addressed.</p>	<p>Prior to March 10, 2003.</p> <p>Revise list annually or as needed.</p>		This is an on-going educational commitment

## Summary Table of Model Plan Recommendations for the Pollution Prevention/Good Housekeeping for Municipal Operations Minimum Control Measure

Ohio EPA requirement: program must include employee training to prevent and reduce storm water pollution from activities such as park and open space maintenance, fleet and building maintenance, new construction and land disturbances, and storm water system maintenance (Ohio EPA MS4 Permit Section 3.2.6).

<b>Best Management Practice</b>	<b>NOACA Model Plan Recommendation</b>	<b>Recommended Time Frame</b>	<b>Recommended Measurement</b>	<b>Departure from the Status Quo Recommended by the NOACA Model Plan</b>
Chemical lawn care use	Minimize the use of herbicides, fertilizers, and insecticides by community personnel to no more than the recommended levels.	Develop policy and training program by December 2003. Implement annually through 2008.	Annual Report reviewing of use policies and application procedures.	Community must develop and implement a training program for employees, particularly park maintenance employees, to minimize the use of chemicals in landscaping activities.  Community will need to document on-going effort.
Disposal of Construction Debris from Community projects	Verify that all construction debris is disposed in a proper manner.	Annually through 2008	Maintain a file containing the record of disposal of debris at an approved landfill. Document in Annual Report.	Community will need to document on-going effort.
Disposal of catch basin material	Verify that all catch basin debris is disposed in a proper manner, at a special waste landfill.	Annually through 2008	Maintain a file containing the record of disposal of catch basin debris at a certified special waste landfill. Document in Annual Report.	Plan recommends that communities continue existing efforts until Ohio EPA determines whether a more aggressive policy is required.  Community will need to document on-going effort.
Disposal of Street Sweepings	Verify that all sweeping debris is disposed in a proper manner.	Annually through 2008	Maintain a file containing the record of disposal of sweeping debris at a garbage transfer station. Document in Annual Report.	Community will need to document on-going effort.
Fleet Maintenance	Inventory all maintenance locations. Determine if stored products are protected from spillage. Insure that all waste products are properly disposed or recycled. All spills shall be contained and collected.	Develop policy and training program by December 2003. Implement annually through 2008.	Maintain a file containing the record of inspections of maintenance sites, and documenting any spills and disposal of waste products. Document in Annual Report.	Community must develop and implement a training program for vehicle maintenance employees.  Community will need to document on-going effort.
Leaf Recycling Program	Verify that the run off from stored leaves debris goes to a sanitary sewer. Site shall be checked after every rain to insure that site continues to drain properly.	Annually through 2008	Maintain a file containing the record of checking of the site after every significant rainfall event. Document in Annual Report.	Community will need to document on-going effort.
Municipal Parking Lot Sweeping (Optional element)	The city will sweep parking lots on an established schedule. Lots will only be swept when weather permits (normally April through November) No sweeping is done during inclement weather.	Annually through 2008	Maintain a file containing the record of parking lot sweepings. Document in Annual Report.	Communities are encouraged to develop a sweeping program of its communally owned parking lot if one is not in place.  Community will need to document on-going effort.
Open Space Management	Effective reduction of pollution by control of maintenance operations near natural watercourses, by leaving a buffer area that is natural and uncut near watercourses. Encouraging tree growth and shade to enhance natural watercourse health.	Develop policy and training program by December 2003. Implement annually through 2008.	Policy developed to protect and preserve open spaces buffer areas, and stream shading by December 2003. Annual report documenting implementation starting with 2003.	Park maintenance personnel are encouraged to establish no-mow zones so as to let shrubs and trees to reclaim stream banks wherever possible.  Community will need to document on-going effort.

## Summary Table of Model Plan Recommendations for the Pollution Prevention/Good Housekeeping for Municipal Operations Minimum Control Measure

<b>Best Management Practice</b>	<b>NOACA Model Plan Recommendation</b>	<b>Recommended Time Frame</b>	<b>Recommended Measurement</b>	<b>Departure from the Status Quo Recommended by the NOACA Model Plan</b>
Outdoor Storage	Insure that all runoff is collected in a trapped, sumped catch basin(s). The drainage is to be checked at least twice per year, and cleaned as necessary.	Annually through 2008	Maintain a file containing the record of each inspection, and the work order for each cleaning required. Document in Annual Report.	Community will need to document on-going effort.
Salt Storage	Insure that all runoff is collected in a trapped, sumped catch basin(s). The drainage is to be checked at least twice per year, and cleaned as necessary.	Annually through 2008	Maintain a file containing the record of each inspection, and the work order for each cleaning required. Document in Annual Report.	Adherence to Ohio Department of Transportation guidance on proper storage practices is recommended.  Community will need to document on-going effort.
Snow removal & Street Salting	Verify that the program for snow removal is followed to minimize salt discharge to the environment.	Annually through 2008	Maintain a file containing the record of snow removal practices and training provided. Document in Annual Report.	Community will need to document on-going effort.
Street Sweeping (optional element)	The community will sweep streets when weather permits (normally April through November) No sweeping is done during inclement weather.	Develop policy and training program by December 2003. Implement annually though 2008.	Annual report documenting miles swept per calendar year and estimated tonnage removed.	Plan recommends that communities continue existing efforts until Ohio EPA determines whether a more aggressive policy is required.  Community will need to document on-going effort.
Waste Transfer Station garbage	Verify that the run off from stored garbage goes to a sanitary sewer. Site shall be checked after every rain to insure that site continues to drain properly.	Annually through 2008	Maintain a file containing the record of checking of the site after every significant rainfall event. Document in Annual Report.	Community will need to document on-going effort.
Waste Transfer Stations catch basin material	Verify that the run off from stored catch basin debris goes to a sanitary sewer. Site shall be checked after every rain to insure that site continues to drain properly.	Annually through 2008	Maintain a file containing the record of checking of the site after every significant rainfall event. Document in Annual Report.	Community will need to document on-going effort.
Ditch Cleaning (optional element)	The community will clean roadside ditches when weather permits (normally April through November) No cleaning is done during inclement weather.	Develop policy and training program by December 2003. Implement annually though 2008.	Annual report documenting miles cleaned per calendar year.	Community must evaluate current practices and revise as necessary to make them environmentally sound. Community must train their employees in the implementation of the revised practices.

## Summary Model Plan Recommendations for Public Involvement and Public Education (PIPE) Minimum Control Measure

Ohio EPA Requirement	NOACA Model Plan Recommendation	Recommended Measurable Goal/Timeframe	Linkages/Proposed Regional Support Strategy	Departure from the Status Quo Recommended by the NOACA Model Plan
Section 3.2.1 Implement a public education program to distribute educational materials to the community or conduct equivalent outreach activities about the impacts of storm water discharges on water bodies and the steps that the public can take to reduce pollutants in storm water runoff	<p>Appoint a local Community PIPE Coordinator.</p> <p>Enter into an agreement with adjacent watershed communities when planning, coordinating and implementing a PIPE program.</p> <p>Consider employing a watershed-based service provider to plan, coordinate and implement PIPE program.</p>	<p>By March 10, 2003</p> <p>By June 30, 2003</p> <p>By June 30, 2003</p>	Several Northeast Ohio agencies and watershed organizations are candidates for provision of PIPE services on a multi-jurisdictional basis.	Storm water oriented public education/public involvement programs are a major new initiative for the region that have potential for efficiencies through delivery on a watershed basis.
Section 3.2.2. Comply with State, Tribal and local public notice requirements when implementing a public education/ involvement program	Retain and Submit copies of all public announcements of educational opportunities and/or public involvement.	Throughout implementation – now - 2008		
Report how the public was involved in the development of the NOI and storm water management program	Present NOI and Storm Water Management Program to legislative body (council) in a public meeting.	Prior to March 10, 2003		
Identify target pollutants to be addressed	Review Ohio EPA's 303(d) list, TMDL reports, stream assessments and the attached "Pollutants of Concern" Table Consult watershed service providers about local needs.	By September 30, 2003, update annually.		Communities must collectively work with watershed service providers

## Summary Model Plan Recommendations for Public Involvement and Public Education (PIPE) Minimum Control Measure

Ohio EPA Requirement	NOACA Model Plan Recommendation	Recommended Measurable Goal/Timeframe	Linkages/Proposed Regional Support Strategy	Departure from the Status Quo Recommended by the NOACA Model Plan
Identify target audiences	Work with local watershed service providers to identify potential sources pollutants of concern and utilize to direct education/ involvement activities.	By September 30, 2003, update annually.		
Identify which BMPs will be used to inform individuals/households	Work with local watershed service provider to identify upstream/ downstream.	By September 30, 2003, update annually.		
Describe how the community will be engaged		By September 30, 2003, update annually.		
Describe how the program will be evaluated		By September 30, 2003, update annually.		