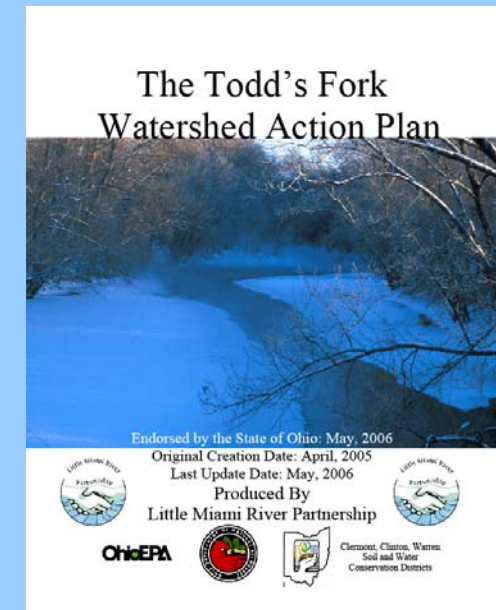
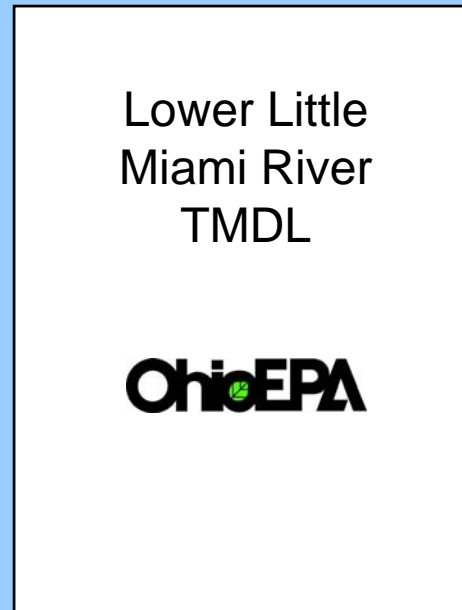
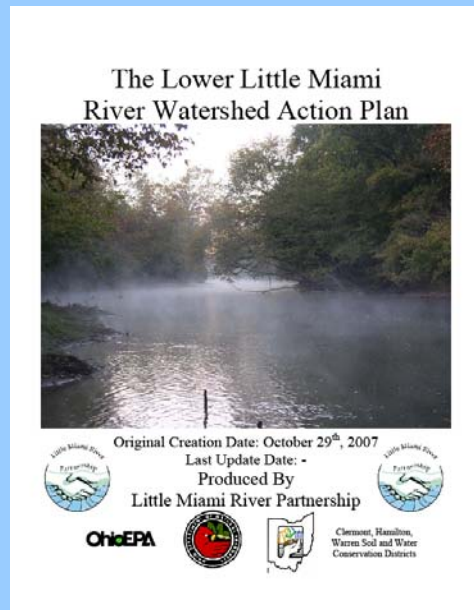
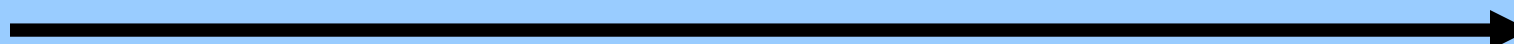


Watershed Action Plans and Total Maximum Daily Loads

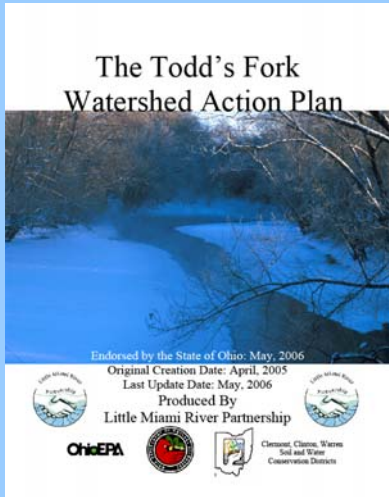


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VS.



What's
The
Difference?!?



Watershed Action Plans

Pro's

1. Designed to increase water quality
2. No specific format
3. Can be community-, government-, NGO-, or industry-based
4. Address any type of issue
 - Specific
 - General
 - Any type of environmental issue
 - Address variety of needs
5. Can do work by any legal means
6. Opens up funding opportunities
7. Informative
8. Easy to change
9. Strategy

Cons

1. Not binding
2. Non-regulatory
3. Works only on agreements
4. Created with limited resources
5. No funding
6. Usually is issue not needs driven



Total Maximum Daily Loads

Pro's

1. Based on Law
2. Regulatory
3. Based upon lots of data
4. Address specific issues
5. NPS and PS separation
6. Watershed based
7. Opens up funding opportunities

Cons

1. Regulatory – PS only
2. Resistance
3. Cost
4. Chemistry-dependent
5. Only addresses a few issues at a time
6. Cookie-cutter approach
7. Low public input
8. Not easy to change



Side by Side Comparison

	WAP	TMDL
Aims to Improve Water Quality	X	X
Regulatory		X
Non-Binding	X	
Community Based	X	
Watershed Based	X	X
Address Specific Issues	X	X
Address General Issues	X	
Flexible	X	
Creates Funding Opportunities	X	X
Based on Good Data		X
Increases Resistance to Change		X
Can address more than just surface water issues	X	



WAP and TMDL's

- Both are designed to improve water quality
- Both have strengths and weaknesses
- Combine both to maximize the best qualities of both

Combined Plans

- Flexible
- Address almost any type of issue at any level
- Non-Binding sections
- Regulatory sections
- Maximize funding opportunities



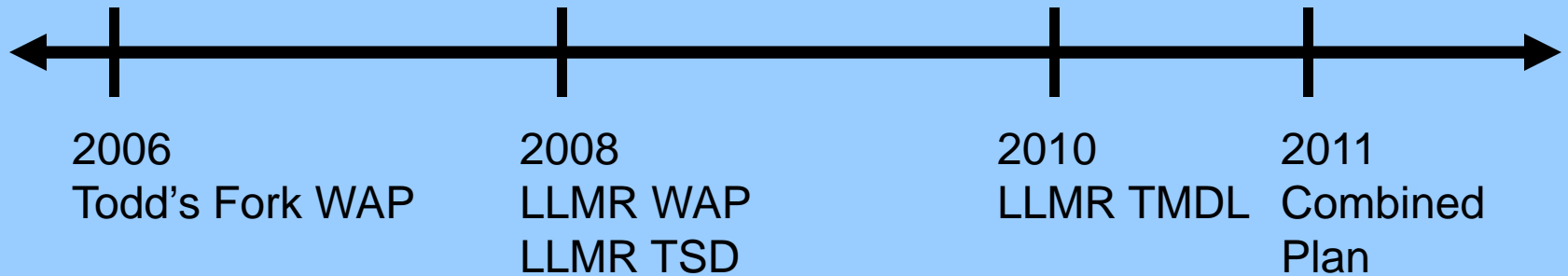
Lower Little Miami River Watershed Combined WAP/TMDL Plan

	<u>WAP</u>	<u>TMDL</u>
Watershed Inventory	X	
Water Resource Quality		X
Community Interests	X	
Restoration/Protection Goals	X	X
Evaluation	X	X



Lower Little Miami River Watershed Combined WAP/TMDL Plan

Timeline for Completion



Lower Little Miami River Watershed Combined WAP/TMDL Plan

Provides
A
Framework
For
Innovation
And
Action



Questions?

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