

**Wisconsin Department of Natural Resources
SWIMS Project Summary****General Project Information**

Project ID: ARRA_Project_18D WTDU

Name: SEWRPC Water Quality Management Planning 18D Grant 2P-00E73201

Type: Grant Project

Subtype: ARRA Pass Through Project

Status: COMPLETE

Start Date: 10/1/2009

End Date: 12/31/2010

Purpose: SEWRPC Contract - Supplemental funds for water quality planning in designated management areas; Work with partner agencies and organizations to facilitate restoration of Southeast Wisconsin waters; contract with Southeast Wisconsin Regional Planning Commission.

Objective: The Southeastern Wisconsin Regional Planning Commission staff assisted the Southeastern Wisconsin Fox River Commission (SEWFRC) in the preparation of the initial SEWFRC implementation plan that was published in March of 1998. This plan built upon the field studies conducted during the preparation of SEWRPC Memorandum Report No. 102, Water Level Control Plan for the Waterford-Vernon Area of the Middle Fox River Watershed, Racine and Waukesha Counties, Wisconsin, which was published in March 1995.

During 2007, the SEWFRC requested the assistance of the Regional Planning Commission in updating and refining the 1998 implementation plan. The Regional Planning Commission staff subsequently requested that the SEWFRC Commissioners identify recommended issues for consideration under the program to update the plan. This memorandum sets forth an overview of the updated planning program, inclusive of consideration of the issues identified by the SEWFRC Commissioners.

As called for under the state legislation that established the SEWFRC, the initial implementation plan contained the following plan elements:

1. Background, including planning area, overall objectives, and overview of statutory requirements
2. Implementation plan elements, including selected dredging, channel and shoreline maintenance and debris clearing, dam operations at the Waterford Dam, streambank erosion protection, shoreline recreation, water safety, navigation and boating regulations, water use, and other plan implementation activities.
3. Anticipated impacts of the implementation plan.
4. Recommended implementation strategies.

Comments:

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Outcome: The proposed update to the implementation plan will include review of the previous plan, review of the issues identified by the SEWFRC Commissioners, and a report on the status of implementation of each of the plan elements listed under Item 2 above. The proposed implementation plan update also will include an assessment of the impacts of those recommended actions that have been implemented during the 20-year period since the initial plan was promulgated (Item 3 above). In addition to updated inventory data for the area within the SEWFRC boundaries, the following additional items will be considered in the refined document:

1. Exploration of expanding the Commissions overall service area from that currently defined in paragraph (7) of Section 33.53 of the Wisconsin Statutes;
2. Evaluation of the membership of the Commission from that currently defined in Section 33.55(1) of the Wisconsin Statutes, and formulation of recommendations for modification, if appropriate;
3. Development of procedures for prioritizing and selecting projects to be implemented and for tracking project progress and budgets;
4. Development of alternative funding mechanisms for continued project support and administrative functioning (i.e., webpage), pursuant to the budget process as set forth in Section 33.60 of the Wisconsin Statutes, and consideration of ways to change the SEWFRC budget cycle to better match the budget cycles of Racine and Waukesha Counties;
5. Evaluation of the long-term impacts on the Fox River Watershed of the Great Lakes Compact, the regional water quality management plan, and associated State laws and programs related to stormwater management;
6. Identification of potential partnerships to leverage available resources;
7. Identification of future projects along with potential funding sources, including identification of the role of the SEWFRC in any such projects; and
8. Consideration of the role of the SEWFRC in implementing measures to address urban and rural nonpoint source pollutants, including, but not limited to sediment, through wetland restoration, shoreline buffers, detention basins, stream rehabilitation, and related practices.

The updated implementation plan also will incorporate the recommendations set forth in the Commissions comprehensive lake management plans for Eagle Spring Lake, Pewaukee Lake, the Phantom Lakes, and Waterford Impoundment, which have been published since the initial implementation plan was compiled. To the extent that the Pebble Creek watershed is included within the portion of the Fox River basin under the jurisdiction of the SEWFRC, recommendations set forth in the Commissions watershed protection plan for Pebble Creek also will be incorporated. In addition, the standard operating procedures of the SEWFRC regarding cost-share rates, grant administration policies, agreements and contracts, and project bidding will be documented.

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Larsen, Elizabeth	COORDINATOR	ACTIVE	7/7/2010		SEWRPC	

Project Statuses			
Date	Reported By	Status	Comments
4/21/2010	Lisa Helmuth	Progress: 0-25% Complete	Contract is signed and work is underway.
8/3/2010	MOLLI MACDONALD	Progress: 25-50% Complete	See answers to question 5 on projects status details.

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10/25/2010	Elizabeth Larsen	Progress: 0-25% Complete	<p>Work on the project from July 1, 2010 through September 30, 2010 included:</p> <p>Four days of field reconnaissance by the SEWRPC and Waukesha County staffs, paddling the River from downstream of the Barstow Impoundment in the City of Waukesha to the Waterford Impoundment in the Town of Waterford. The general condition of the River was assessed and georeferenced information was collected on:</p> <ul style="list-style-type: none"> * Invasive species, * Bank erosion, * Debris dams, and * Navigational impairments <p>Characterization of Southeastern Wisconsin Fox River Commission projects implemented since the SEWFRC was formed.</p> <p>Continuing collection of information on drainage districts within the SEWFRC jurisdictional area and mapping of district boundaries.</p> <p>Mapping of potential additions to the SEWFRC jurisdictional area.</p> <p>Initiation of work on identifying possible sources of funding for future SEWFRC projects.</p> <p>Procurement of volunteer water quality monitoring data for the Fox River.</p> <p>Attendance at three SEWFRC meetings to update Commissioners on the project status, including one in-depth presentation.</p>
1/31/2011	Elizabeth Larsen	Progress: 75-100% Complete	<p>A draft implementation plan report has been completed and reviewed with the Southeastern Wisconsin Fox River Commission.</p> <p>The report draft can be viewed on the following link http://www.sewrpc.org/SEWRPCFiles/Publications/mr/mr-199-fox-river-commission-im.pdf</p>
4/28/2011	Elizabeth Larsen	Complete	this project is complete

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Project Status Detail

Answer Set: DEFAULT

Question	Answer
1. Reporting Timeframe (Q1 (Oct-Dec), Q2 (Jan-Mar), Q3 (Apr-June), Q4 (July-Sept):	Q2 (Jan-Mar)
2. Amount expended this time period:	
3. Subcontracts or subgrants awarded this period:	NA
4. Number work hours created or maintained to date:	
5. Work accomplished this reporting period:	The draft report is complete and available for viewing on the following link. http://www.sewrpc.org/SEWRPCFiles/Publications/mr/mr-199-fox-river-commission-im.pdf
6. Work goals for coming reporting period:	N/A
7. Overall project status:	
8. WDNR Question: Job equivalent Created	

Actions

Action	Detailed Description	Start Date	End Date	Status
TMDL Monitoring	The proposed implementation plan update also include an assessment of the impacts of those recommended actions that have been implemented during the 20-year period since the initial plan was promulgated	10/1/2009	12/31/2010	COMPLETE

Details: Parameter	Value/Amount	Units	Comments
Total Nitrogen			
Total Phosphorus			
Total Suspended Solids			

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
20	12	Lake Michigan	Lake Michigan
20	51	Michigan Boulevard Beach, Lake Michigan	Lake Michigan
20	87	Myers Park Beach, Lake Michigan	Lake Michigan
20	88	North Beach, Lake Michigan	Lake Michigan
20	89	Zoo Beach, Lake Michigan	Lake Michigan
20	91	Shoop Park Beach, Lake Michigan	Lake Michigan
20	92	Wind Point Lighthouse Beach	Lake Michigan
25	1	Racine Harbor	Racine Harbor
100	1	Gravel Pit Lake	Gravel Pit Lake
300	1	Lower Kelly Lake	Lower Kelly Lake
330	1	Un Lake	Pritchard Park Pond

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340	1	Un Lake	Lockwood Park Pond
350	1	Un Lake	Reservoir Park Pond
370	1	Un Lake	Unnamed
400	1	Unnamed Lake	Quarry Lake
1400	1	Sorenson Creek	Unnamed
1500	1	Unnamed	Unnamed
1900	1	North Branch Of Pike River	North Branch Pike River
1900	2	North Branch Pike River	North Branch Pike River
2100	1	Unnamed Stream	Unnamed
2300	1	Waxdale Creek	Unnamed
2400	1	Unnamed Stream	Unnamed
2450	1	Local Water	Unnamed
2900	1	Root River	Root River
2900	2	Root River	Root River
2900	3	Root River	Root River
2900	4	Root River	Root River
3100	1	Hoods Creek	Hoods Creek
3300	1	Ives Grove Ditch to Hoods Creek	Unnamed
3355	1	Unnamed Stream	Unnamed
3385	1	Unnamed	Unnamed
3500	1	Husher Creek (Hoosier)	Husher Creek
3500	2	Husher Creek	Husher Creek
3510	1	Local Water	Unnamed
3600	1	Kilbournville Trib	Unnamed
4300	1	Root River Canal	Root River Canal
4350	1	Local Water	Unnamed
4500	1	West Branch Root River Canal	West Branch Root River Canal
4500	2	West Branch Root River Canal	West Branch Root River Canal
4500	3	West Branch Root River Canal	West Branch Root River Canal
4500	4	West Branch Root River Canal	West Branch Root River Canal
4600	1	Raymond Creek	Raymond Creek
4705	1	Unnamed Tributary to the West Branch Root River	Unnamed
4800	1	Yorkville Trib	Unnamed
4840	1	Unnamed Trib to W Br Root River Canal	Unnamed
4900	1	East Branch Root River Canal	East Branch Root River Canal

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4900	2	East Branch Root River Canal	East Branch Root River Canal
5200	1	Dumkes Lake	Dumkes Lake
6200	1	Tess Corners Creek	Unnamed
6300	1	Local Water	Unnamed
7100	1	Upper Kelly Lake	Upper Kelly Lake
7635	1	Wildcat Creek	Unnamed
7670	1	Unnamed Stream	Unnamed
7700	1	Unnamed Stream	Unnamed
7800	1	Unnamed Stream	Unnamed
7800	2	DUPLICATE	Unnamed
7825	1	Unnamed Stream	Unnamed
7840	1	Local Water	Unnamed
12025	1	Un Lake	Unnamed
16000	5	Menomonee River	Menomonee River
16700	2	Underwood Creek	Underwood Creek
16800	1	South Branch Of Underwood Creek	Unnamed
17000	1	Local Water	Unnamed
17100	1	Un. Creek (T07n R 20e Se Se 15)	Dousman Ditch
18100	1	Butler Ditch	Unnamed
18350	1	Unnamed Stream (R21e S18)	Unnamed
18400	1	Lilly Creek	Unnamed
18450	1	Nor-X-Way Channel	Unnamed
18800	1	Willow Creek	Willow Creek
81000	1	Unnamed	Unnamed
734000	1	Des Plaines River	Des Plaines River
736900	1	Kilbourn Road Ditch	Kilbourn Road Ditch
737100	1	Local Water	Unnamed
740140	1	Tributary to the Des Plaines River	Unnamed
740140	2	Tributary to the Des Plaines River	Unnamed
740140	3	Tributary to the Des Plaines River	Unnamed
740145	1	Unnamed Tributary to the Des Plaines River	Unnamed
740155	1	Local Water	Unnamed
740300	1	Bisanabi Lake	Bisanabi Lake
740600	1	Etter Lake	Etter Lake
740800	1	Lannon County Park Pond	Lannon County Park Pond

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741000	1	Mills Ponds	Mills Ponds
741100	1	Norris Pond	Norris Pond
741300	1	Overson Pond	Overson Pond
741600	1	Rockland Lake	Rockland Lake
742000	1	Un Lake	Unnamed
742100	1	Un Lake	Unnamed
742200	1	Local Water	Unnamed
742210	1	Un Lake	Unnamed
742215	1	Un Lake	Unnamed
742220	1	Un Lake	Unnamed
742230	1	Un Lake	Unnamed
742240	1	Un Lake	Unnamed
742245	1	Un Lake	Unnamed
742250	1	Un Lake	Unnamed
742260	1	Un Lake	Unnamed
742275	1	Fox Brook Lake	Unnamed
742500	1	Fox River (Illinois)	Fox River
742500	2	Fox River (Below Barstow Impoundment)	Fox River
742500	4	Fox River, Upper Barstow Impoundment	Fox River
742500	5	Fox River	Fox River
742500	6	Fox River	Fox River
742500	7	Fox River (Illinois)	Fox River
742500	8	Fox River (Illinois)	Fox River
749100	1	Karcher Creek	Karcher Creek
749400	1	Unnamed Stream	Unnamed
749700	1	Rodgers Pond	Rodgers Pond
749800	1	Hoosier Creek Canal	Hoosier Creek Canal
750300	1	Browns Lake	Browns Lake
750400	1	Spring Brook	Spring Brook
750600	1	Local Water	Unnamed
750800	1	Bohner Lakes	Bohner Lake
751200	2	White River	White River
751400	1	Echo Lake	Echo Lake
751500	4	Honey Creek	Honey Creek
751500	6	Honey Creek	Honey Creek

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751500	7	Honey Creek	Honey Creek
751800	1	Delmonte Lake	Delmonte Lake
752000	1	Tahoe Lake	Tahoe Lake
753600	1	Perennial Stream E (B5)	Unnamed
756200	1	Lake Ivanhoe Outlet (Spring Valley Creek)	Spring Valley Creek
758900	1	Unnamed Stream	Long Lake Channel
759000	1	Long Lake	Long Lake
759200	1	Leda Lake	Leda Lake
759400	1	Brock Lake	Brock Lake
759500	1	Eagle Creek (Eagle Lake Outlet)	Eagle Creek
759500	2	Eagle Creek (Eagle Lake Outlet)	Eagle Creek
759600	1	Unnamed Stream	Unnamed
759800	1	Eagle Lake	Eagle Lake
760000	1	Unnamed Stream	East Eagle Lake Ditch
760200	1	Wind Lake Drainage Canal	Wind Lake Canal
760300	1	Unnamed Stream	Goose Lake Br Canal
760400	1	Unnamed Stream	Goose Ditch
760500	1	Unnamed	Unnamed
760500	2	Unnamed	Unnamed
760500	3	Unnamed	Unnamed
760600	1	Dover Ditch to the Goose Lake Branch Canal	Unnamed
760660	1	Unnamed Stream	Unnamed
760670	1	Unnamed Stream	Unnamed
760680	1	Unnamed Stream	Unnamed
760700	1	Unnamed Stream	Unnamed
760900	1	Waubeesee Lake	Waubeesee Lake
761100	1	Long Lake	Long Lake
761300	1	Lake Denoon	Lake Denoon
761700	1	Wind Lake	Wind Lake
761800	1	Muskego Canal	Muskego Canal
762000	1	Unnamed Stream	Unnamed
762100	1	Un Spring	Un Spring
762200	1	Unnamed Stream	Unnamed
762400	1	Big Muskego Lake	Big Muskego Lake
762500	1	Muskego Creek	Muskego Creek

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762500	2	Muskego Creek	Muskego Creek
762525	1	Unnamed Stream	Unnamed
762550	1	Un Lake	Unnamed
762700	1	Little Muskego Lake	Little Muskego Lake
762900	1	Linnie Lac	Linie Lac
763000	1	Unnamed Stream	Unnamed
763025	1	Un Lake	Unnamed
763100	1	Unnamed Stream	Unnamed
763200	1	Bass Bay	Bass Bay Lake
763400	1	Fox River -Bay	Fox River -Bay
763500	1	Buena Lake	Buena Lake
763600	1	Tichigan Lake	Tichigan Lake
763700	1	Tichigan Creek	Tichigan Creek
763800	1	Unnamed Stream	Unnamed
763900	1	Unnamed Stream	Unnamed
764000	1	Unnamed Stream	Unnamed
764300	1	Unnamed Lake	Unnamed
764400	1	Unnamed Stream	Unnamed
764700	1	Krueger Brook	Krueger Brook
764800	1	Ripple Brook	Ripple Brook
765100	1	Big Bend Pond	Big Bend Pond
765200	1	Unnamed Stream	Artesian Brook
765300	1	Unnamed Stream	Horseshoe Brook
765400	1	Unnamed Stream	Unnamed
765500	2	Mukwonago River	Mukwonago River
765500	3	Mukwonago River	Mukwonago River
765500	4	Mukwonago River	Mukwonago River
765600	1	Un. Trib. to Mukwonago River in Mukwonago (along Wolf Run)	Unnamed
765800	1	Lower Phantom Lake	Lower Phantom Lake
766000	1	Phantom Lake	Phantom Lake
766100	1	Wood Lake tributary to Mukwonago River	Unnamed
766200	1	Wood Lake	Wood Lake
766300	1	Lake Beulah Outlet	Lake Beulah Outlet
767400	1	Roxy Pond	Roxy Pond
767500	1	Mukwonago Park Pond	Mukwonago Park Pond

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767600	1	Un. Trib. to Mukwonago River (adjacent Rainbow Springs Lake)	Unnamed
767700	1	Hogan Outlet	Unnamed
767800	1	Hogan Lake	Hogan Lake
768000	1	Rainbow Springs Lake	Rainbow Springs Lake
768100	1	Brown Outlet	Unnamed
768200	1	Brown Lake	Brown Lake
768300	1	Jericho Creek	Jericho Creek
768400	1	Un. Trib. to Jericho Creek	Unnamed
768600	1	Eagle Spring Lake	Eagle Spring Lake
768900	1	Un. Trib. to Lulu Lake feeder stream	Unnamed
769000	1	Unnamed Stream	Unnamed
769100	1	Unnamed Stream	Unnamed
769200	1	Unnamed Stream	Unnamed
769300	1	Unnamed Stream	Unnamed
769400	1	Mill Brook	Mill Brook
769400	2	Mill Brook	Mill Brook
769500	1	Pebble Brook	Pebble Brook
769600	1	Unnamed Stream	Redwing Creek
769700	1	Mill Creek	Mill Creek
769750	1	Un Lake	Unnamed
769800	1	Genesee Creek	Genesee Creek
769800	2	Genesee Creek	Genesee Creek
770100	1	Saylesville Millpond	Saylesville Millpond
770300	1	Spring Brook	Spring Brook
770500	1	Willow Spring Lake	Willow Springs Lake
770600	1	Spring Lake	Spring Lake
771000	1	Genesee Mill Pond	Genesee Mill Pond
771300	1	Pebble Creek	Pebble Creek
771300	2	Pebble Creek	Pebble Creek
771400	1	Brandy Brook	Brandy Brook
771600	3	Lower Barstow Impoundment (Fox River)	Saratoga Lake
771650	1	Frame Park Creek	Unnamed
771700	1	Pewaukee River	Pewaukee River
771800	1	Local Water	Unnamed
772000	1	Pewaukee Lake	Pewaukee Lake

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772100	1	Coco Creek	Unnamed
772100	2	Coco Creek	Unnamed
772100	3	Coco Creek	Unnamed
772200	1	Local Water	Unnamed
772300	1	Meadow Brook Creek	Unnamed
772400	1	Zion Creek	Zion Creek
772600	1	Unnamed Lake	Unnamed
772700	1	Audley Creek	Audley Creek
772800	1	Poplar River (Creek)	Poplar Creek
772800	2	Poplar Creek	Poplar Creek
772800	3	Poplar Creek	Poplar Creek
772900	1	Deer Creek	Unnamed
773000	1	Trib to Poplar Creek	Unnamed
773200	1	Local Water	Unnamed
773300	1	Master Disposal Drainage Channel	Unnamed
773400	1	Spring Creek	Spring Creek
773470	1	Local Water	Unnamed
773500	1	Local Water	Unnamed
773600	1	Local Water	Unnamed
773700	1	Lannon Creek	Lannon Creek
773800	1	Local Water	Unnamed
774300	1	Beaver Dam Lake	Beaver Dam Lake
774400	1	Beaver Lake	Beaver Lake
774600	1	Widgeon Lake (Bowron Lake)	Bowron Lake
774900	1	Buth Lake	Buth Lake
775200	1	Cornell Lake	Grass Lake
775500	1	Duck Lake	Duck Lake
775600	1	Egg Lake	Egg Lake
775700	1	Florence Lake	Florence Lake
775800	1	Forest Lake	Forest Lake
775900	1	Golden Lake	Golden Lake
776600	1	Henrietta Lake	Henrietta Lake
777400	1	Lake Five	Lake Five
777700	1	Larkin Lake	Larkin Lake
778100	1	Lowere Genesee Lake	Lower Genesee Lake

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778300	1	Middle Genesee Lake	Middle Genesee Lake
778400	1	Moose Lake	Moose Lake
779200	1	Pine Lake	Pine Lake
779300	2	Pretty Lake	Pretty Lake
779400	1	Reagon Lake	Reagon Lake
779800	1	Silver Lake	Silver Lake
780100	1	Spring Lake	Spring Lake
780500	1	Sybil Lake	Sybil Lake
780600	1	Tamarack Lake	Tamarack Lake
783600	1	Un Lake	Unnamed
783700	1	Un Lake	Reagan Lake
783900	1	Un Lake	Unnamed
784000	1	Un Lake	Unnamed
784100	1	Un Lake	Unnamed
784200	1	Un Lake	Unnamed
784300	1	Un Lake	Unnamed
784350	1	Unnamed Lake (T07nr17es03)	Unnamed
784380	1	Un Lake	Unnamed
784700	1	Unnamed Lake (T08nr17es09)	Unnamed
784800	1	Unnamed Lake (T08nr17es13)	Unnamed
784900	1	Unnamed Lake (T08nr17es13)	Unnamed
785000	1	Unnamed Lake (T08nr17es13)	Unnamed
785100	1	Unnamed Lake (T08nr17es13)	Unnamed
785200	1	Unnamed Lake (T08nr17es13)	Unnamed
785300	1	Unnamed Lake (T08nr17es14)	Unnamed
785400	1	Mapleton Lake (Unnamed (T08nr17es14))	Unnamed
785500	1	Unnamed Lake (T08nr17es14)	Unnamed
785600	1	Unnamed Lake (T08nr17es15)	Unnamed
785700	1	Unnamed Lake (T08nr17es22)	Unnamed
785800	1	Unnamed Lake	Unnamed
785900	1	Unnamed Lake	Unnamed
786000	1	Unnamed Lake (T08nr17es23)	Unnamed
786100	1	Unnamed Lake (T08nr17es23)	Unnamed
786200	1	Unnamed Lake (T08nr17es23)	Unnamed
786300	1	Un Lake	Unnamed

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786400	1	Unnamed Lake (T08nr17es24)	Unnamed
786500	1	Unnamed Lake (T08nr17es25)	Unnamed
786600	1	Unnamed Lake (T08nr17es25)	Unnamed
786700	1	Unnamed Lake (T08nr17es36)	Unnamed
786800	1	Unnamed Lake (T08nr17es36)	Unnamed
786900	1	Unnamed Lake (T08nr17es36)	Unnamed
788500	1	Upper Genesee Lake	Upper Genesee Lake
813500	1	Bark River	Bark River
813500	2	Bark River	Bark River
813500	5	Bark River	Bark River
813500	6	Bark River	Bark River
813500	7	Bark River	Bark River
813500	8	Bark River	Bark River
817600	2	Scuppernong River	Scuppernong River
817600	3	Scuppernong River	Scuppernong River
817600	4	Scuppernong River	Scuppernong River
817600	5	Scuppernong River	Scuppernong River
821200	1	South Branch Scuppernong River	Unnamed
821200	2	South Branch Scuppernong River	Unnamed
821400	1	Paradise Springs Creek	Unnamed
821400	2	Paradise Springs Creek	Unnamed
821500	1	Unnamed Trib to Scuppernong River	Unnamed
822100	1	Unnamed Stream	Unnamed
822200	1	Ottawa Lake	Ottawa Lake
822200	2	Ottawa Lake Beach	Ottawa Lake
822300	1	Un Lake	Unnamed
825000	1	School Section Lake	School Section Lake
825600	1	Scuppernong Creek	Scuppernong Creek
825600	2	Scuppernong Creek	Scuppernong Creek
825600	3	Scuppernong Creek	Scuppernong Creek
825600	4	Scuppernong Creek	Scuppernong Creek
825600	5	Scuppernong Creek	Scuppernong Creek
825800	1	Utica Lake	Utica Lake
826000	1	Scuppernong Creek Pond	Scuppernong Creek Pond
826300	1	Hunter Lake	Hunters Lake

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826400	1	Dutchman Lake	Dutchman Lake
826600	1	Waterville Millpond	Waterville Lake
826700	1	Wales Creek	Wales Creek
826750	1	Unnamed Stream	Unnamed
826800	1	Crooked Lake	Crooked Lake
827000	1	Lower Nemahbin Lake	Lower Nemahbin Lake
827100	1	Upper Nemahbin Lake	Upper Nemahbin Lake
827300	1	Lower Nashotah Lake	Lower Nashotah Lake
827500	1	Upper Nashotah Lake	Upper Nashotah Lake
827700	1	Applebecker Millpond	Applebecker Millpond
828000	1	Nagawicka Lake	Nagawicka Lake
828200	1	Merton Millpond	Merton Millpond
848200	1	Oconomowoc River	Oconomowoc River
848200	3	Oconomowoc River	Oconomowoc River
848200	5	Oconomowoc River	Oconomowoc River
848300	1	Battle Creek	Battle Creek
848300	2	Battle Creek	Battle Creek
848500	1	Laura Lake	Laura Lake
848800	1	Lac La Belle	Lac La Belle
848900	1	Rosenow Creek	Rosenow Creek
848900	2	Rosenow Creek	Rosenow Creek
849000	1	Rosenow Creek Tributary	Unnamed
849100	1	Unnamed Lake (T08nr17es35)	Unnamed
849200	1	Unnamed Stream	Unnamed
849400	1	Fowler Lake	Fowler Lake
849600	1	Oconomowoc Lake	Oconomowoc Lake
849800	1	Unnamed Lake (T07nr17es10)	Unnamed
850100	1	Upper Oconomowoc Lake	Upper Oconomowoc Lake
850300	1	Okauchee Lake	Okauchee Lake
850400	1	Local Water	Unnamed
850500	1	Tierney Lake	Tierney Lake
850700	1	Garvin Lake	Garvin Lake
850800	1	North Lake	North Lake
851000	1	Cornell Lake	Cornell Lake
851100	1	Mason Creek	Mason Creek

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851200	1	Unnamed Stream	Unnamed
851400	1	Little Oconomowoc River	Little Oconomowoc River
852200	1	Funks Millpond	Funks Millpond
852400	1	Keesus Lake	Lake Keesus
852600	1	Monches Millpond	Monches Millpond
853800	1	Ashippun River	Ashippun River
854100	1	Monterey Millpond	Monterey Millpond
854300	1	Ashippun Lake	Ashippun Lake
3000062	1	Golf Course Creek at Lang Rd	Unnamed
3000068	1	North Branch Genesee Creek	North Branch Genesee Creek
3000069	1	South Branch Genesee Creek	South Branch Genesee River
3000119	1	Perennial Stream C (Pb018)	Unnamed
3000120	1	Perennial Stream D (Pb016)	Unnamed
3000121	1	Perennial Stream C (Sc011)	Unnamed
3000341	1	Local Water	Unnamed
3000356	1	Mckeawn Spring Creek	Unnamed
3000518	1	Dominican Creek	Unnamed
3000539	1	Local Water	Unnamed
5034130	1	Local Water	Unnamed
5034212	1	Local Water	Unnamed
5034245	1	Unnamed Stream	Unnamed
5034248	1	Local Water	Unnamed
5034313	1	Unnamed Stream	Unnamed
5034344	1	Local Water	Unnamed
5034460	1	Local Water	Unnamed
5034482	1	Local Water	Unnamed
5034542	1	Local Water	Unnamed
5034572	1	Local Water	Unnamed
5034627	1	Local Water	Unnamed
5034627	2	Local Water	Unnamed
5034904	1	Local Water	Unnamed
5034949	1	Local Water	Unnamed
5034965	1	Local Water	Unnamed
5034996	1	Local Water	Unnamed
5035027	1	Local Water	Unnamed

**Wisconsin Department of Natural Resources
SWIMS Project Summary**

5035091	1	Local Water	Unnamed
5035125	1	Local Water	Unnamed
5035188	1	Local Water	Unnamed
5035275	1	Local Water	Unnamed
5035282	1	Local Water	Unnamed
5035364	1	Local Water	Unnamed
5035370	1	Unnamed Stream	Unnamed
5035370	2	Unnamed Stream	Unnamed
5035423	1	Unnamed Stream	Unnamed
5035634	1	Local Water	Unnamed
5035741	1	Local Water	Unnamed
5035760	1	Local Water	Unnamed
5035792	1	Nagawicka Lake Tributary	Unnamed
5035798	1	Local Water	Unnamed
5035840	1	Trib to Underwood Creek	Unnamed
5035910	1	Local Water	Unnamed
5035944	1	Local Water	Unnamed
5035960	1	Unnamed Stream	Unnamed
5035967	1	Local Water	Unnamed
5036048	1	Local Water	Unnamed
5036064	1	Local Water	Unnamed
5036082	1	Unnamed	Unnamed
5036086	1	Local Water	Unnamed
5036099	1	Local Water	Unnamed
5036166	1	Unnamed Stream	Unnamed
5036167	1	Unnamed Stream	Unnamed
5036368	1	Unnamed Stream	Unnamed
5036469	1	Unnamed Stream	Unnamed
5036474	1	Local Water	Unnamed
5036481	1	Unnamed Stream	Unnamed
5036517	1	Unnamed Stream	Unnamed
5036532	1	Unnamed Stream	Unnamed
5036588	1	Unnamed Stream	Unnamed
5036590	1	Unnamed Stream	Unnamed
5036678	1	Unnamed Stream	Unnamed

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SWIMS Project Summary**

5036687	1	Unnamed Stream	Unnamed
5036717	1	Unnamed Stream	Unnamed
5036718	1	Unnamed Stream	Unnamed
5036722	1	Unnamed Stream	Unnamed
5036737	1	Unnamed Stream	Unnamed
5036759	1	Unnamed Stream	Unnamed
5036765	1	Unnamed Stream	Unnamed
5036767	1	Unnamed Stream	Unnamed
5036776	1	Unnamed Stream	Unnamed
5036805	1	Unnamed Stream	Unnamed
5036807	1	Unnamed Stream	Unnamed
5036814	1	Unnamed Stream	Unnamed
5036816	1	Unnamed Stream	Unnamed
5036824	1	Unnamed Stream	Unnamed
5036872	1	Unnamed Stream	Unnamed
5036884	1	Unnamed Stream	Unnamed
5036920	1	Unnamed Stream	Unnamed
5037052	1	Unnamed Stream	Unnamed
5037061	1	Unnamed Stream	Unnamed
5037068	1	Unnamed Stream	Unnamed
5037171	1	Unnamed Stream	Unnamed
5037211	1	Unnamed Stream	Unnamed
5037397	1	Unnamed Stream	Unnamed
5037558	1	Unnamed Stream	Unnamed
5037573	1	Unnamed Stream	Unnamed
5037639	1	Unnamed Stream	Unnamed
5037646	1	Unnamed Stream	Unnamed
5037673	1	Unnamed Trib to Artesian Brook	Unnamed
5037701	1	Unnamed Stream	Unnamed
5037708	1	Unnamed Stream	Unnamed
5037726	1	Unnamed Stream	Unnamed
5037735	1	Unnamed Stream	Unnamed
5037762	1	Unnamed Stream	Unnamed
5037776	1	Unnamed Stream	Unnamed
5037784	1	Unnamed Stream	Unnamed

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SWIMS Project Summary**

5037798	1	Unnamed Stream	Unnamed
5037807	1	Unnamed Stream	Unnamed
5037823	1	Unnamed Stream	Unnamed
5037843	1	Unnamed Stream	Unnamed
5037879	1	Unnamed Stream	Unnamed
5037890	1	Unnamed Stream	Unnamed
5037904	1	Unnamed Stream	Unnamed
5037908	1	Local Water	Unnamed
5037941	1	Unnamed Stream	Unnamed
5037942	1	Unnamed Stream	Unnamed
5037957	1	Unnamed Stream	Unnamed
5038006	1	Unnamed Stream	Unnamed
5038015	1	Local Water	Unnamed
5038027	1	Local Water	Unnamed
5038035	1	Local Water	Unnamed
5038067	1	Unnamed Stream	Unnamed
5038073	1	Unnamed Stream	Unnamed
5038078	1	Local Water	Unnamed
5038088	1	Local Water	Unnamed
5038148	1	Unnamed Stream	Unnamed
5038183	1	Unnamed Stream	Unnamed
5038186	1	Local Water	Unnamed
5038190	1	Unnamed Stream	Unnamed
5038215	1	Unnamed Stream	Unnamed
5038234	1	Local Water	Unnamed
5038269	1	Unnamed Stream	Unnamed
5038273	1	Local Water	Unnamed
5038326	1	Local Water	Unnamed
5038327	1	Local Water	Unnamed
5038352	1	Local Water	Unnamed
5038381	1	Unnamed Stream	Unnamed
5038406	1	Local Water	Unnamed
5038429	1	Unnamed Stream	Unnamed
5038430	1	Unnamed Stream	Unnamed
5038434	1	Local Water	Unnamed

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SWIMS Project Summary**

5038447	1	Unnamed Stream	Unnamed
5038451	1	Local Water	Unnamed
5038455	1	Local Water	Unnamed
5038458	1	Local Water	Unnamed
5038471	1	Unnamed Stream	Unnamed
5038472	1	Unnamed Stream	Unnamed
5038494	1	Unnamed Stream	Unnamed
5038520	1	Unnamed Stream	Unnamed
5038561	1	Unnamed Stream	Unnamed
5038673	1	Unnamed Stream	Unnamed
5038703	1	Unnamed Stream	Unnamed
5038842	1	Unnamed Stream	Unnamed
5038857	1	Local Water	Unnamed
5039025	1	Unnamed Stream	Unnamed
5039464	1	Unnamed Stream	Unnamed
5039510	1	Unnamed Stream	Unnamed
5039581	1	Unnamed Stream	Unnamed
5039760	1	Unnamed Stream	Unnamed
5039803	1	Unnamed Stream	Unnamed
5039936	1	Unnamed Stream	Unnamed
5040042	1	Unnamed Stream	Unnamed
5040108	1	Unnamed Stream	Unnamed
5040238	1	Local Water	Unnamed
5040296	1	Local Water	Unnamed
5040395	1	Unnamed	Unnamed
5040423	1	Local Water	Unnamed
5040437	1	Unnamed	Unnamed
5040442	1	Unnamed	Unnamed
5040443	1	Local Water	Unnamed
5040473	1	Local Water	Unnamed
5573378	1	Local Water	Unnamed
5573462	1	Local Water	Unnamed
5573463	1	Local Water	Unnamed
5573707	1	Local Water	Unnamed
5573732	1	Local Water	Unnamed

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SWIMS Project Summary**

5573739	1	Local Water	Unnamed
5573765	1	Local Water	Unnamed
5573775	1	Local Water	Unnamed
5573812	1	Local Water	Unnamed
5573841	1	Local Water	Unnamed
5573885	1	Local Water	Unnamed
5573923	1	Local Water	Unnamed
5573945	1	Local Water	Unnamed
5574047	1	Local Water	Unnamed
5574162	1	Local Water	Unnamed
5574220	1	Local Water	Unnamed
5574248	1	Local Water	Unnamed
5574283	1	Local Water	Unnamed
5574301	1	Local Water	Unnamed
5574337	1	Local Water	Unnamed
5574338	1	Local Water	Unnamed
5574387	1	Local Water	Unnamed
5574397	1	Local Water	Unnamed
5574402	1	Local Water	Unnamed
5574409	1	Local Water	Unnamed
5574417	1	Local Water	Unnamed
5574433	1	Local Water	Unnamed
5574439	1	Local Water	Unnamed
5574470	1	Local Water	Unnamed
5574522	1	Local Water	Unnamed
5574523	1	Local Water	Unnamed
5574576	1	Local Water	Unnamed
5574617	1	Local Water	Unnamed
5574656	1	Local Water	Unnamed
5574676	1	Local Water	Unnamed
5574724	1	Local Water	Unnamed
5574735	1	Local Water	Unnamed
5574742	1	Local Water	Unnamed
5574744	1	Local Water	Unnamed
5574763	1	Local Water	Unnamed

**Wisconsin Department of Natural Resources
SWIMS Project Summary**

5574798	1	Local Water	Unnamed
5574800	1	Local Water	Unnamed
5574853	1	Local Water	Unnamed
5575037	1	Local Water	Unnamed
5575090	1	Local Water	Unnamed
5575094	1	Local Water	Unnamed
5575133	1	Local Water	Unnamed
5575144	1	Local Water	Unnamed
5575148	1	Local Water	Unnamed
5575168	1	Local Water	Unnamed
5575171	1	Local Water	Unnamed
5575184	1	Local Water	Unnamed
5575233	1	Local Water	Unnamed
5575260	1	Local Water	Unnamed
5575274	1	Local Water	Unnamed
5575283	1	Local Water	Unnamed
5575293	1	Local Water	Unnamed
5575449	1	Local Water	Unnamed
5575528	1	Local Water	Unnamed
5575539	1	Local Water	Unnamed
5575558	1	Local Water	Unnamed
5575697	1	Unnamed Lake	Unnamed
5575698	1	Local Water	Unnamed
5575719	1	Local Water	Unnamed
5575731	1	Local Water	Unnamed
5575771	1	Unnamed	Unnamed
5575836	1	Local Water	Unnamed
5575837	1	Local Water	Unnamed
5575882	1	Local Water	Unnamed
5575901	1	Local Water	Unnamed
5575967	1	Local Water	Unnamed
5576022	1	Local Water	Unnamed
5576066	1	Local Water	Unnamed
5576073	1	Local Water	Unnamed
5576154	1	Local Water	Unnamed

**Wisconsin Department of Natural Resources
SWIMS Project Summary**

5576249	1	Local Water	Unnamed
5576338	1	Local Water	Unnamed
5576351	1	Local Water	Unnamed
5576364	1	Local Water	Unnamed
5576368	1	Local Water	Unnamed
5576472	1	Local Water	Unnamed
5576490	1	Local Water	Unnamed
5576492	1	Local Water	Unnamed
5576494	1	Local Water	Unnamed
5576500	1	Local Water	Unnamed
5576505	1	Local Water	Unnamed
5576582	1	Local Water	Unnamed
5576619	1	Local Water	Unnamed
5576624	1	Local Water	Unnamed
5576628	1	Local Water	Unnamed
5576641	1	Local Water	Unnamed
5576650	1	Local Water	Unnamed
5576657	1	Local Water	Unnamed
5576682	1	Unnamed	Unnamed
5576685	1	Local Water	Unnamed
5576690	1	Lake Brittany	Lake Brittany
5576700	1	Local Water	Unnamed
5576715	1	Local Water	Unnamed
5576730	1	Local Water	Unnamed
5576798	1	Local Water	Unnamed
5576816	1	Unnamed	Unnamed
5576836	1	Local Water	Unnamed
5576853	1	Unnamed Lake	Unnamed
5576909	1	Local Water	Unnamed
5576910	1	Local Water	Unnamed
5576918	1	Local Water	Unnamed
5576932	1	Local Water	Unnamed
5576963	1	Local Water	Unnamed
5576976	1	Local Water	Unnamed
5576992	1	Unnamed Lake	Unnamed

**Wisconsin Department of Natural Resources
SWIMS Project Summary**

5577015	1	Local Water	Unnamed
5577028	1	Local Water	Unnamed
5577042	1	Local Water	Unnamed
5577044	1	Local Water	Unnamed
5577085	1	Local Water	Unnamed
5577173	1	Local Water	Unnamed
5577203	1	Local Water	Unnamed
5577207	1	Local Water	Unnamed
5577213	1	Local Water	Unnamed
5577237	1	Local Water	Unnamed
5577250	1	Local Water	Unnamed
5577267	1	Local Water	Unnamed
5577272	1	Local Water	Unnamed
5577281	1	Local Water	Unnamed
5577287	1	Local Water	Unnamed
5577289	1	Local Water	Unnamed
5577297	1	Local Water	Unnamed
5577303	1	Local Water	Unnamed
5577310	1	Local Water	Unnamed
5577311	1	Local Water	Unnamed
5577313	1	Local Water	Unnamed
5577315	1	Local Water	Unnamed
5577323	1	Local Water	Unnamed
5577325	1	Local Water	Unnamed
5577326	1	Local Water	Unnamed
5577328	1	Local Water	Unnamed
5577341	1	Local Water	Unnamed
5577348	1	Local Water	Unnamed
5577353	1	Local Water	Unnamed
5577354	1	Local Water	Unnamed
5577356	1	Local Water	Unnamed
5577357	1	Local Water	Unnamed
5577367	1	Local Water	Unnamed
5577370	1	Local Water	Unnamed
5577380	1	Local Water	Unnamed

**Wisconsin Department of Natural Resources
SWIMS Project Summary**

5577384	1	Local Water	Unnamed
5577387	1	Local Water	Unnamed
5577388	1	Local Water	Unnamed
5577389	1	Local Water	Unnamed
5577391	1	Local Water	Unnamed
5577403	1	Local Water	Unnamed
5577415	1	Local Water	Unnamed
5577417	1	Local Water	Unnamed
5577419	1	Local Water	Unnamed
5577420	1	Local Water	Unnamed
5577426	1	Local Water	Unnamed
5577430	1	Local Water	Unnamed
5577437	1	Local Water	Unnamed
5577438	1	Local Water	Unnamed
5577444	1	Local Water	Unnamed
5577450	1	Local Water	Unnamed
5577458	1	Local Water	Unnamed
5577463	1	Local Water	Unnamed
5577465	1	Local Water	Unnamed
5577469	1	Local Water	Unnamed
5577472	1	Local Water	Unnamed
5577473	1	Local Water	Unnamed
5577476	1	Local Water	Unnamed
5577478	1	Local Water	Unnamed
5577482	1	Local Water	Unnamed
5577483	1	Local Water	Unnamed
5577484	1	Local Water	Unnamed
5577486	1	Local Water	Unnamed
5577498	1	Local Water	Unnamed
5577501	1	Local Water	Unnamed
5577502	1	Local Water	Unnamed
5577503	1	Local Water	Unnamed
5577516	1	Local Water	Unnamed
5577521	1	Local Water	Unnamed
5577524	1	Local Water	Unnamed

**Wisconsin Department of Natural Resources
SWIMS Project Summary**

5577527	1	Local Water	Unnamed
5577542	1	Local Water	Unnamed
5577543	1	Local Water	Unnamed
5577547	1	Local Water	Unnamed
5577654	1	Local Water	Unnamed
5577671	1	Local Water	Unnamed
5577746	1	Local Water	Unnamed
5577786	1	Local Water	Unnamed
5577831	1	Local Water	Unnamed
5577926	1	Local Water	Unnamed
5577997	1	Local Water	Unnamed
5578044	1	Local Water	Unnamed
5578068	1	Local Water	Unnamed
5578093	1	Local Water	Unnamed
5578129	1	Local Water	Unnamed
5578138	1	Local Water	Unnamed
5578156	1	Unnamed Lake	Unnamed
5578188	1	Local Water	Unnamed
5578191	1	Local Water	Unnamed
5578195	1	Local Water	Unnamed
5578196	1	Local Water	Unnamed
5578198	1	Unnamed	Unnamed
5578204	1	Local Water	Unnamed
5578211	1	Local Water	Unnamed
5578224	1	Local Water	Unnamed
5578225	1	Local Water	Unnamed
5578227	1	Local Water	Unnamed
5578247	1	Local Water	Unnamed
5578259	1	Local Water	Unnamed
5578275	1	Local Water	Unnamed
5578317	1	Local Water	Unnamed
5578434	1	Local Water	Unnamed
5578565	1	Local Water	Unnamed
5578654	1	Local Water	Unnamed
5578697	1	Local Water	Unnamed

**Wisconsin Department of Natural Resources
SWIMS Project Summary**

5578724	1	Local Water	Unnamed
5578732	1	Local Water	Unnamed
5578756	1	Unnamed Lake	Unnamed
5578788	1	Local Water	Unnamed
5578875	1	Local Water	Unnamed
5578935	1	Local Water	Unnamed
5579089	1	Local Water	Unnamed
5579123	1	Local Water	Unnamed
5579133	1	Local Water	Unnamed
5579160	1	Local Water	Unnamed
5579165	1	Local Water	Unnamed
5579169	1	Local Water	Unnamed
5579177	1	Local Water	Unnamed
5579181	1	Local Water	Unnamed
5579218	1	Local Water	Unnamed
5579222	1	Local Water	Unnamed
5579246	1	Local Water	Unnamed
5579248	1	Local Water	Unnamed
5579250	1	Local Water	Unnamed
5579267	1	Local Water	Unnamed
5579297	1	Local Water	Unnamed
5579303	1	Local Water	Unnamed
5579314	1	Local Water	Unnamed
5579317	1	Local Water	Unnamed
5579344	1	Local Water	Unnamed
5579354	1	Local Water	Unnamed
5579391	1	Local Water	Unnamed
5579774	1	Local Water	Unnamed
5579790	1	Local Water	Unnamed
5579979	1	Local Water	Unnamed
5589731	1	Local Water	Unnamed
5589736	1	Local Water	Unnamed
5590267	1	Local Water	Unnamed
5591343	1	Local Water	Unnamed
5591525	1	Buena Lake/Tichigan Lake	Unnamed

Wisconsin Department of Natural Resources SWIMS Project Summary

7215141	1	Crystal Lake	Crystal Lake
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Lab Account Codes

Account Code	Description	Start Date	End Date
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Forms

Form Code	Form Name
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Methods

Method Code	Method Description
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
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Documents

Title	Description	Author	Published	Comments
ARRA_18D_FinalQuarterlyReport	Grant Report		12/1/2011	
ARRA_18D_Q1FFY11_Report	Grant Report		1/31/2011	
ARRA_18D_Q2FFY10_Report		Wdnr	4/28/2010	
ARRA_18D_Q2FFY11_Report	Grant Report		4/29/2011	
ARRA_18D_Q3FFY10_Report	Grant Report		8/3/2010	
ARRA_18d_Q4FFY10_Report	Grant Report		11/1/2010	
Final Report Southeastern Wisconsin Fox River Commission Implementation Plan: 2011-2020		SEWRPC	9/1/2011	
SEWRPC WQM Plan Contract ARRA 18D Contract	SEWRPC ARRA 18D Water Quality Management Planning Contract	SEWRPC	9/29/2009	
SEWRPC WQM Plan Contract ARRA 18D Project Description	SEWRPC WQM Plan Contract ARRA 18D Project Description	SEWRPC	2/25/2010	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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