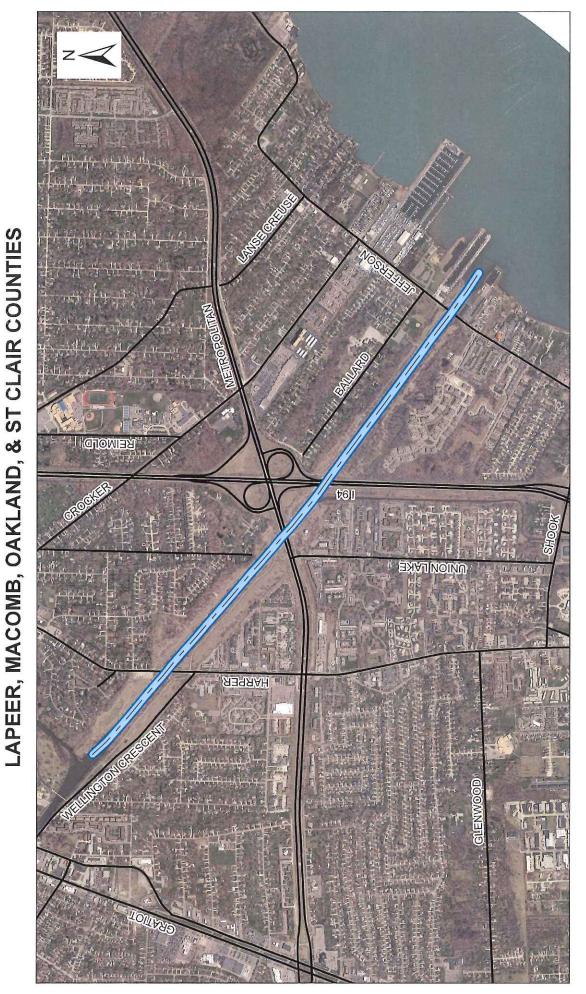
Gregg Miller Nash Suma Wiley

CLINTON RIVER SPILLWAY INTER-COUNTY DRAINAGE BOARD JULY 25, 2018 10:00 A.M. AGENDA

| | | <u>Page</u> |
|-----|---------------------------------------------------------|-------------|
| 1. | Call meeting to order and roll call | |
| 2. | Approval of Agenda | |
| 3. | Public participation | |
| 4. | Approval of minutes of meeting of June 27, 2018 | 3 |
| 5. | NOAA/EPA Habitat Restoration Grant Update – Jeff Bednar | 7 |
| 6. | Consideration for approval of invoice: | 9 |
| | See attached spreadsheet | |
| 7. | Financial Update – Bruce Manning | 10 |
| 8. | Old Business | |
| 9. | New Business | |
| 10. | Adjourn | |
| | | |

9331.bd

CLINTON RIVER SPILLWAY





Open Channel





Pond



750 1,500



A meeting of the Inter-County Drainage Board for the **CLINTON RIVER SPILLWAY DRAIN** was held in the Office of the Macomb County Public Works Commissioner, 21777 Dunham Road, Clinton Township, Michigan on June 27, 2018.

PRESENT:

Michael Gregg, Chairman

Michigan Department of Agriculture & Rural Development

Brian Baker, Acting Secretary

Chief Deputy, Macomb County Public Works Commissioner

Jim Nash, Member

Oakland County Water Resources Commissioner

Joe Suma, Member

Lapeer County Drain Commissioner

ABSENT:

Robert Wiley, Member

St. Clair County Drain Commissioner

ALSO PRESENT: Bruce Manning, Financial Manager, Jeff Bednar, P.E., CFM, Environmental Engineer, Tom Stockel, Construction Engineer, Barbara Delecke, Administrative Services, Office of Macomb County Public Works Commissioner; Anne Vaara, Chief Deputy, Steve Korth, P.E., Manager, Jacklyn Thomas, Staff Assistant, Office of Oakland County Water Resources Commissioner; Stephen Saph, Nickel & Saph, Inc.; Jordan Scott, Sterling Heights Dept. of Public Works, Joseph Colaianne, Clark Hill

The Chairman called the meeting to order at 10:05 a.m.

A motion was made by Mr. Suma, supported by Mr. Nash to approve the agenda as presented.

Adopted:

YEAS: Suma, Nash, Baker Gregg

NAYS: 0

The minutes of the meeting of May 23, 2018 were presented. A motion was made by Mr. Baker, supported by Mr. Suma to approve the minutes as presented.

Adopted:

YEAS: Baker, Suma, Nash, Gregg

NAYS: 0

Mr. Bednar gave an update on the grants. Areas recently graded will have trees planted. The Harrison Township Park has been opened to pedestrian traffic. A meeting was held with Ken Verkest, Harrison Township Supervisor and MCPW Staff to discuss long-term plans for the park. The original plan for refurbishment of the staging area was to plant trees and asphalt the staging area. Harrison Township doesn't see the need. Hubbell, Roth & Clark (HRC) will look into other types of vegetation for the restoration of the area. Mr. Verkest would like the existing DNR boat launch moved to the Spillway since there is deep-water access. He would like to see the DNR swap their land with the marina, put in an access road which would allow for the DNR parking lot to be adjacent to the boat launch. There have been problems with disturbances at night from residents using the parking area. It was suggested putting up a gate to enable the area to be shut-off from vehicular traffic. However, the gate cannot be paid for with GLRI monies. Ms. Vaara stated that the GLRI requirements should be looked at before pursuing any

changes in the near future. Mr. Bednar is meeting with NOAA and will ask questions about the exchange of lands and use of the Spillway for a boat launch.

Signs will be posted at the fishing pier stating Clinton Township's Ordinance. Harrison Township's portion of the sign will be generic wording. Mr. Bednar will check with NOAA/EPA regarding whether or not the grant signs can come down.

The MCPWO was contacted by an Eagle Scout who would like to build a bench by the fishing pier. If the Board approves, Mr. Bednar will work with the contractor to assure that construction of the bench will not impede their work.

A motion to have MCPW staff work with the Eagle Scout on this project was made by Mr. Baker, supported by Mr. Suma.

Adopted:

YEAS: Baker, Suma, Nash, Gregg

NAYS: 0

A motion was made by Mr. Suma, supported by Mr. Baker to receive and file the project update given by Mr. Bednar.

Adopted:

YEAS: Suma, Baker, Nash, Gregg

NAYS: 0

Green Meadows declined acceptance of the mowing contract. The second lowest bidder was contacted about accepting the contract.

A motion was made by Mr. Baker, supported by Mr. Suma to award the quote from Marino's Landscape (next lowest bidder) in the amount of \$30,581 for mowing of Public Works drain sites, with the Clinton River Spillway share of cost at \$7,150.

Adopted:

YEAS: Baker, Suma, Nash, Gregg

NAYS: 0

The Chairman presented the invoices totaling \$53,095.91 as provided to the Board for review and approval.

A motion was made by Mr. Suma, supported by Mr. Nash to approve the invoices as presented.

Adopted:

YEAS: Suma, Nash, Baker, Gregg

NAYS: 0

MCPW staff will be trained on phragmite maintenance. HRC is putting together a long-term maintenance plan for the Spillway. Ms. Vaara asked if the CISMA fund would be available for maintenance on the Spillway. Mr. Bednar stated the Cooperative Invasive Species Management Association (CISMA) is currently under reorganization and funds could potentially be available in the future. Six Rivers Land Conservancy was recently awarded the contract to be the fiduciary for both Oakland and St. Clair Counties' CISMA. There is a funding source through the State of Michigan for communities to fight invasive species.

A motion was made by Mr. Nash, supported by Mr. Suma to receive and file the financial report and 10-Year Expense Analysis presented by Mr. Manning.

Adopted:

YEAS: Nash, Suma, Baker, Gregg

NAYS: 0

Mr. Bednar stated Ms. Hissong would not provide a written opinion on whether the drainage district could assess for liability insurance. Under Chapter 21 in the state drain code, it states that any necessary expenses incurred in administration and operation and maintenance of the drain and not covered by contract shall be paid by the corporations assessed for the cost of the drain. Mr. Bednar thinks this may help with justifying the assessment to the district for liability insurance.

A motion was made by Mr. Baker, supported by Mr. Nash to receive and file Fahey, Schultz, Burzych, Rhodes, PLC decision to not offer an opinion on the legalities of assessing the district for insurance.

Adopted:

YEAS: Baker, Nash, Suma, Gregg

NAYS: 0

Mr. Saph summarized previous discussions regarding liability insurance for the Spillway and other drainage districts. The policy would cover all inter-county drains for general liability and public officials. Mr. Gregg asked Mr. Colaianne's opinion on the insurance issue. Mr. Colaianne asked if the coverage would cover potential damages associated with sewerage backups, governmental immunity does not cover everything and the cost of litigation is expensive. He would recommend having the insurance. Mr. Nash weighed the pros and cons of the liability insurance. Mr. Saph stated that it is cost-effective to include all inter-county drains. Mr. Gregg stated that all drainage districts would have to meet and vote to approve the liability insurance in order to collectively commit to the policy.

A motion was made by Mr. Baker, supported by Mr. Nash to accept the liability coverage, including terrorism coverage and to distribute the cost based on expenses without grants and bonds for the first year.

Adopted:

YEAS: Baker, Nash, Gregg

NAYS: Suma

The drainage districts covered by the liability insurance will hold meetings in the next six weeks to give approval for the insurance. Mr. Saph was directed by Mr. Baker to begin coverage effective June 27, 2018.

There being no further business, it was moved by Mr. Nash, supported by Mr. Baker, that the meeting of the Clinton River Spillway Inter-County Drainage Board be adjourned.

Adopted:

YEAS: Nash, Baker, Suma, Gregg

NAYS: 0

The meeting was adjourned at approximately 11:23 a.m.

Brian Baker, Acting Secretary

Clinton River Spillway Inter-County Drainage Board

STATE OF MICHIGAN COUNTY OF MACOMB

I certify that the foregoing is a true and correct copy of proceedings taken by the Inter-County Drainage Board for the Drainage District shown on the attached set of Minutes, on June 27, 2018, the original of which is on file in the Public Works Commissioner's Office. Public notice of the meeting was given pursuant to Act No. 267, Public Acts of Michigan, 1975, including, in the case of a special or rescheduled meeting or a meeting secured for more than 36 hours, notice by posting at least 18 hours prior to the time set for the meeting.

Brian Baker, Acting Secretary

Clinton River Spillway Inter-County Drainage Board

DATED: 6/29/18

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EPA Grant Habitat Restoration Program GLRI-Macomb



| Update #: | 33 | Time Period: | 5/20/2018 - 6/30/2018 | |
|--------------|-----|--------------|-----------------------|--|
| Prepared By: | ЛLК | Date Issued: | 7/16/18 | |

Summary

Spillway – Macomb County Public Works Office on behalf of the Clinton River Spillway Inter County Drain Drainage Board

| Work Completed Since Update: | Focus of Efforts in Next Period: |
|-------------------------------|-------------------------------------------|
| ICDB meetings | Post Monitoring and maintain soil erosion |
| EPA progress report submitted | Additional improvements to off-line pools |

Partridge Creek - Macomb County Public Works Office

| Work Completed Since Update: | Focus of Efforts in Next Period: |
|-------------------------------------|-------------------------------------------|
| EPA progress report submitted | Post Monitoring and maintain soil erosion |
| Seeding | Site restoration |
| Plant survival evaluation continues | Wetland plugs to be planted |
| Seeding-monitor | |

McBride Drain - Macomb Township

| Work Completed Since Update: | Focus of Efforts in Next Period: |
|--------------------------------------|------------------------------------------------|
| EPA progress report submitted | Contractor will continue work outside of water |
| Fairways Sub in water work completed | Fairways Tree Planting and Restoration needs |
| | additional attention-high temperatures and no |
| | rainfall. |
| | Contractor to being in-water work. |
| | |
| | |
| | |

Critical Decisions Made:

None at this time

Outstanding Critical Questions:

• None at this time

Client Project Team Assistance Needed

• None at this time

Impediments to Project Schedule

- None at this time
- .

Scope and/or Budget Concerns

• None at this time



NOAA Grant Habitat Restoration Program

GLRI-Macomb

Spillway



| Update #: | 33 | Time Period: | 5/20/2018 6/30/2018 | |
|--------------|-----|--------------|---------------------|--|
| Prepared By: | JLK | Date Issued: | 7/16/18 | |

Summary

Spillway – Macomb County Public Works Office on behalf of the Clinton River Spillway Inter County Drain Drainage Board

| Work Completed Since Update: | Focus of Efforts in Next Period: |
|------------------------------------|---------------------------------------------------|
| Progress Report- NOAA re-submitted | Emergent plantings |
| ICDB meetings | Tree planting Harper Road |
| | Phragmite treatment -September |
| | Post-Monitoring |
| | Additional improvements to off-line pools/pricing |
| | Re-seed areas |
| | Finalize fish shocking report |
| | 341 |
| | |
| | |

Critical Decisions Made:

• None at this time

Outstanding Critical Questions:

• None at this time

Client Project Team Assistance Needed:

• None at this time

Impediments to Project Schedule:

• None at this time

Scope and/or Budget Concerns:

Post monitoring



| Funding Source | Apportionment | Manager | Vendor | Amount | Invoice Detail | Project Summary | Project Balance |
|------------------------|---------------|---------|---------------------|--------------|-----------------------------------|---------------------|-----------------|
| Clinton River Spillway | Chapter 21 | | | | | | |
| | | Downing | Marino's Landscape | \$ 1,100.00 | 1,100.00 Invoice #4491 - 6/30/18 | Grass Mowing | |
| G. | | Bednar | Nickel & Saph, Inc. | \$ 36,116.00 | 36,116.00 Invoice #19182 - 7/5/18 | Liability Insurance | |

9332.bd

Total

37,216.00

YTD Trial Balance

Fund: Clinton River Spillway

As of Fiscal Period: Oct 1, 2017-June 30, 2018

| | O&M Balance | | TOTAL |
|---------------------|-------------|----------|-----------|
| | 9/30/2017 | O&M | 6/30/2018 |
| Cash - Operating | 254,515 | (12,500) | 242,015 |
| Accounts Receivable | | | 0 |
| Assets | | | 0 |
| Liabilities | | 150 | 150 |
| Revenues | | 554 | 554 |
| Expenditures | | 13,204 | 13,204 |
| Equity | 254,515 | | 241,865 |
| | 1 | | |

NOTES

Remaining balance-NOAA Grant

394,462

Remaining balance-EPA Grant(Total)

1,234,557 Total shows amount remaining for

Both grants require no match

Partridge Creek, McBride and Spillway projects