To:

Steele, Tania (CWS)

Subject:

Manitoba Infrastructure and Transportation - St. Adolphe Ring Dike Expansion

File:

5742.00

The attached information can be placed in the public registries for the above project:

Additional Information: No additional information was requested for the project.

Public Comments: (3 pages)

James Maskiw, November 14, 2014

Technical Advisory Committee Comments: (10 pages)

Manitoba Conservation and Water Stewardship – Environmental Compliance and Enforcement Branch, December 3, 2014

Manitoba Conservation and Water Stewardship - Lands Branch, November 28, 2014

Manitoba Conservation and Water Stewardship – Lands Branch, Land Management and Planning Section, October 30, 2014

Manitoba Conservation and Water Stewardship - Parks and Protected Spaces Branch, November 6, 2014

Manitoba Conservation and Water Stewardship - Wildlife Branch, November 12, 2014

Manitoba Conservation and Water Stewardship – Water Science and Management Branch, Water Quality Management Section, November 18, 2014

Manitoba Conservation and Water Stewardship – Water Science and Management Branch, Groundwater Management Section, November 18, 2014

Manitoba Conservation and Water Stewardship - Water Use Licensing Section, October 30, 2014

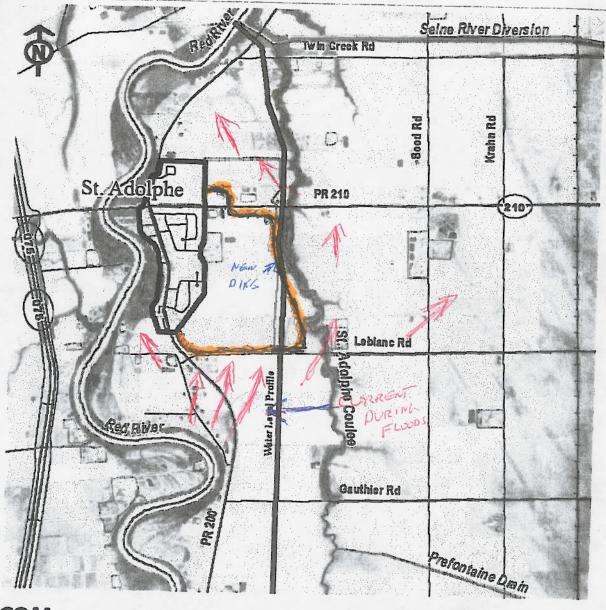
Manitoba Infrastructure and Transportation – Highway Planning and Design Branch, Environmental Services Section, October 31, 2014

Manitoba Agriculture, Food and Rural Development - Crops Branch, December 2, 2014

Bruce.

Brue Webt BW november 14 SSEJSHENT &Z This is a letter against the expunsites of the NOV 2 4 2014 I see absolutely no reason for our to method to benefit some private developers at great cost to the tax payers. As a property owner and ex resident just outside this proposed expansion since 1968 I am knowlegable of water flows during floads like 1979, 2009 cent especially 1997 when the village was evacuated at great cast to the governmente. There is no way out during floods like 1997 so if this expansion happens there will be an extra 1000 homes to evacuate at an even higher cost to the trapague. I con't believe how fast water resources and the government have forgotten about the probleme that were experienced by the Rm of Ritchet that year. My main reasons - against this expension cere is follows O Lhis is a low area and has very high water back up when the floodway gotte are raised. a larger dike means more chance of a breach. De the river tends to take a shortcut overland during flood years right when this dike will be built as a result of this obstruction the current will be restricted causing the water to back up south of it and a faster and high flow to the east and must also. De Ider is an oil pipeline going night through a residential area If there will be a last who will be responsible for the change, Bream of roads and piges going over and under this pipling there will be more change of this.

Despended to handle 1000 more home at an additional rost to tax payers. De she achool will have to be expanded. @ much more traffic on an already bung St. Marya Road 1 more taxes to pay for maintaining this large dike. What if the oil company wants to expand their pipeline De more homes, available for sale mean existing home will be harden to sell. 10 Iden in already a proven dike in place that has proven it self in 1997 to be sufficient. It is sufficient to be removed on the east side 1 Loss of 350 acres of prime Jarmlerd Jorever. These are some of my measure for opposing this dike suponsion The R. M. has late of one abready protected when they can expand in the future such as At agaille, Grand Point, niverville west and Ile Des Charas To me the expension is a complete west of ter payers money and should not go forward. your truly Jeens Maskin



COM

Manitoba 📆

Subject:

FW: Request for review/comment - EAP St. Adolphe dike File: 5742.00

From: Fedick, Kim (CWS)

Sent: December-03-14 10:51 AM

To: Webb, Bruce (CWS)
Cc: Hawryliuk, Yvonne (CWS)

Subject: FW: Request for review/comment - EAP St. Adolphe dike File: 5742.00

The Environmental Compliance and Enforcement Branch of Manitoba Conservation and Water Stewardship has reviewed this proposal and does not have any comments.

K. Fedick, B.A.Sc.(Env)
Environment Officer
Environmental Compliance and Enforcement
Manitoba Conservation and Water Stewardship
123 Main St.
Winnipeg MB R3C 1A5
(204)945-0992
(204)948-2338
FOR ENVIRONMENTAL EMERGENCIES CALL 204-944-4888

Subject:

FW: Request for review/comment - EAP St. Adolphe dike File: 5742.00

From: +WPG1212 - Conservation_Circulars (CWS)

Sent: November-28-14 8:50 AM

To: Webb, Bruce (CWS)

Subject: FW: Request for review/comment - EAP St. Adolphe dike File: 5742.00

Hi Bruce,

Good morning.

Lands Branch has no comments on the above noted EAP as there are no Crown lands impacted by the proposal.

Thank you for the opportunity to review.

Best regards

Winifred Prias Crown Land Programs Administrator Lands Branch Manitoba Conservation and Water Stewardship 200 Saulteaux Crescent, Box 25 Winnipeg, Manitoba R3J 3W3 CANADA Phone: (204) 945-4524

Facsimile: (204) 948-2197

Subject:

FW: Request for review/comment - EAP St. Adolphe dike File: 5742.00

From: Sobkowich, Dale (CWS)
Sent: October-30-14 12:21 PM
To: Webb, Bruce (CWS)

Subject: RE: Request for review/comment - EAP St. Adolphe dike File: 5742.00

Land Management & Planning Section of Lands Branch, Manitoba Conservation has no comment as no Crown lands are impacted by the proposal.

Dale Sobkowich Lands

Subject:

FW: Request for review/comment - EAP St. Adolphe dike File: 5742.00

From: Kelly, Jason (CWS)

Sent: November-06-14 10:06 (AM)

Subject: RE: Request for review/comment - EAP St. Adolphe dike File: 5742.00

Parks and Protected Spaces Branch has reviewed the proposal submitted pursuant to the Environment Act for EAP St. Adolphe dike File: 5742.00. The Branch has no comments or concerns to offer as it does not affect any provincial parks, park reserves, ecological reserves, areas of special interest, or proposed protected areas.

Subject:

FW: Request for review/comment - EAP St. Adolphe dike File: 5742.00

From: Kanya, Veronika (CWS) Sent: November-12-14 3:27 PM

To: Webb, Bruce (CWS)

Subject: FW: Request for review/comment - EAP St. Adolphe dike File: 5742.00

Hi Bruce,

Wildlife has the following comments:

- Maintain the Option 3 minimum of 150 m setback from St. Adolphe Coulee as per their Environmental Policy Area. This will help maintain the coulee as an important wildlife riparian and movement corridor.
- Construction activities should be undertaken during the winter to the greatest extent possible to minimize conflict with migrating/nesting birds, and to minimize impact on riparian areas.
- 3. Borrow pits and storm water retention basins be bioengineered (i.e. edges re-vegetated to and maintained as native grasses) so as to offset any disruption or loss of habitat within or near the St. Adolph coulee.
- 4. A pre-construction survey to determine presence/absence of endangered species (with appropriate mitigation if present) within the construction footprint should be undertaken. This is especially important if they pursue Option 4 and its immediate proximity to the St. Adolphe Coulee. But I defer to Chris on whether this is needed.

Post-construction monitoring for and control of invasive species (i.e. purple loosestrife) is required.

Thanks,

Veronika

Veronika Kanya, B.Sc., C.E.C. Wildlife Branch - Conservation and Water Stewardship 204.945.7766 veronika.kanya@gov.mb.ca

Subject:

FW: Request for review/comment - EAP St. Adolphe dike File: 5742.00

From: Jacobs, Kevin (CWS)

Sent: November-18-14 11:58 AM

To: Webb, Bruce (CWS)

Subject: RE: Request for review/comment - EAP St. Adolphe dike File: 5742.00

Hello Bruce,

On behalf of the Water Quality Management Section of Manitoba Conservation and Water Stewardship I reviewed the proposal for the St. Adolphe dike expansion. Based on review of the proposal I do not have any outstanding concerns that could not be addressed by license conditions and the use of best practices.

Of principle concern would be possible impacts to the St. Adolphe Coulee immediately east of the Project area through erosion and sediment transport from the nearby construction area.

- The proponent is advised to implement effective sediment and erosion control practices
- Minimize the amount of vegetated area adjacent to the Coulee that is cleared
- Stabilize and re-vegetate exposed areas
- Avoid working in sensitive areas with heavy equipment during wet conditions.
- The proponent should also ensure that all equipment is kept free of leaks of fuel and other petroleum products, and maintain a supply of absorbent materials on site at all times.

Kevin Jacobs, M.Sc.
Senior Water Protection Officer
Water Science and Management Branch
Manitoba Conservation and Water Stewardship
Suite 160- 123 Main Street (Box 20)
Winnipeg, Manitoba
R3C 1A5

Phone: 204 945 4304 Fax: 204 948 2357

Subject:

FW: Request for review/comment - EAP St. Adolphe dike File: 5742.00

From: Frost, Laurie (CWS) Sent: November-18-14 2:50 PM To: Webb, Bruce (CWS) Cc: Phipps, Graham (CWS)

Subject: RE: Request for review/comment - EAP St. Adolphe dike File: 5742.00

In response to your request for comments on the EA Proposal - St. Adolphe Ring Dike Expansion, the Groundwater Management Section is pleased to provide the following:

If the expanded ring dike is to be located on developed property, the property should be inventoried for water wells. Any wells located within the footprint of the dike or in areas of future development to be serviced by municipal water should be properly sealed to prevent potential contamination of the local aquifer.

Regards,

Laurie Frost, M.Sc., P.Eng. Hydrogeologist Groundwater Management Section Box 18, 200 Saulteaux Cresc. Winnipeg, Manitoba R3J 3W3 P(204) 945-3737 F(204) 945-7419 e-mail Laurie.Frost@gov.mb.ca

Conservation and Water Stewardship

Subject:

FW: Request for review/comment - EAP St. Adolphe dike File: 5742.00

From: Matthews, Rob (CWS) Sent: October-30-14 11:16 AM

Sent: October-30-14 11:16 AM

To: Webb, Bruce (CWS)

Subject: RE: Request for review/comment - EAP St. Adolphe dike File: 5742.00

No concerns.

WULS



Infrastructure and Transportation Highway Planning and Design Branch Environmental Services Section 1420 – 215 Garry St., Winnipeg, MB R3C 3P3 T (204) 619-4358 F (204) 945-0593

October 31, 2014

Tracey Braun, M. Sc.
Director, Environmental Approvals Branch
Manitoba Conservation and Water Stewardship
123 Main St., Suite 160
Winnipeg, MB R3C 1A5

RE: MIT - St. Adolphe Ring Dike Expansion

Client File No. 5742.00

Dear Ms. Braun:

MIT has reviewed the proposal under the Environment Act noted above and we do not have any concern.

Thank you very much for providing us the opportunity to review the proposal.

Sincerely,

Ryan Coulter, M. Sc., P. Eng.

Manager of Environmental Services



Subject:

FW: Request for review/comment - EAP St. Adolphe dike File: 5742.00

From: Wilson, Brian (MAFRD) Sent: December-02-14 11:22 AM

To: Webb, Bruce (CWS)

Subject: RE: Request for review/comment - EAP St. Adolphe dike File: 5742.00

The spread of pathogens is becoming an increasing concern to the farming community and to MAFRD. Biosecurity measures should be included in the construction plan to prevent the spread of soil-borne pests (disease, weeds, nematodes) in agricultural soils by minimizing soil movement between fields and across Right of Ways (ROW). Implementation strategies during construction should include cleaning/washing equipment before coming on site and between land owner fields and avoiding activities that would transfer soil to different fields (i.e. reducing traffic between separate fields in wet weather).

Brian Wilson
Brian.Wilson@gov.mb.ca
Soils Suitability Specialist
Crops Branch
Manitoba Agriculture, Food and Rural Development
Box 1149 #65 - 3rd Avenue NE
Carman, Manitoba R0G 0J0
(204) 750-3180
FAX (204) 745-5690