Swan, Brian

From: Swan, Brian

Sent: Tuesday, August 28, 2012 2:06 PM

To: Courtemanch, Daniel

Cc: Gray, Nate

Subject: RE: North Haven Bridge, L-25660-4E-A-N

Hi Dan,

The folks from North Haven have been working with DMR (Nate Gray) who in turn has been working with a USFWS hydraulic engineer to come up with a fish passage design that would also increase tidal flow. The design you sent is from USFWS. The opening in this design would likely need to be enlarged a little to accommodate a fish ladder and to allow more than just high tide fish passage. It appears that this proposal might also enhance ongoing oyster aquaculture in Salt Pond.

So, we at DMR think this project has merit. Cost estimates are being finalized. If the cost is less than the In-Lieu Fee amount, monitoring expenses might be added.

Brian

Brian M. Swan Environmental Coordinator Maine Dept. of Marine Resources Marine Resources Laboratory P.O. Box 8, 194 McKown Point Road West Boothbay Harbor, Maine 04575-008 Phone: (207) 633-9510

Fax: (207) 633-9579

Email: brian.swan@maine.gov

From: Courtemanch, Daniel

Sent: Tuesday, August 28, 2012 11:30 AM

To: Swan, Brian

Subject: North Haven Bridge, L-25660-4E-A-N

Brian.

Please take a look at this string of emails and plans and let me know what you think about this project. It would be instead of the Towns ILF payment.

Thanks,

-Dan

Dan Courtemanch Project Manager Maine Department of Environmental Protection Division of Land Resource Regulation (207) 446-1806

From: Charles Curtin [mailto:ccurtin@earthlink.net]

Sent: Friday, August 24, 2012 7:03 AM

To: Courtemanch, Daniel