

# Wetlands Bureau Decision Report

Review  
3/25/14

Decisions Taken  
03/17/2014 to 03/23/2014

## DISCLAIMER:

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

## APPEAL:

I. Any affected party may ask for reconsideration of a permit decision in accordance with RSA 482-A:10,II within 30 days of the Department's issuance of a decision. Requests for reconsideration should:

- 1) describe in detail each ground for complaint. Only grounds set forth in the request for reconsideration can be considered at subsequent levels of appeal;
- 2) provide new evidence or information to support the requested action;
- 3) Parties other than the applicant, the town, or contiguous abutters must explain why they believe they are affected; and
- 4) Be mailed to the DES Wetlands Bureau, PO Box 95, Concord, NH 03302-0095.

II. An appeal of a decision of the department after reconsideration may be filed with the Wetlands Council in accordance with RSA 482-A:10, IV within 30 days of the department's decision. Filing of the appeal must:

- 1) be made by certified mail to George "Chip" Kimball, Chairperson, Wetlands Council, PO Box 95, Concord, NH 03302-0095 (a copy should also be sent to the DES Wetlands Bureau);
- 2) contain a detailed description of the land involved in the department's decision; and
- 3) set forth every ground upon which it is claimed that the department's decision is unlawful or unreasonable.

**MAJOR IMPACT PROJECT**

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**2008-01400                      BENTON, THOMAS**  
**WOLFEBORO Lake Winnepesaukee**

Requested Action:

Request permit time extension.

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Conservation Commission/Staff Comments:

Con Com recommends the shoreline be kept as natural as possible

APPROVE TIME EXTENSION:

Repair an existing "L" shaped 55 ft breakwater to previously permitted dimensions, add a 4 ft x 27 ft piling supported finger dock, add 3 tie off piles, dredge 2 cubic yards from 150 sq ft of lakebed, reduce an existing landing to 10 ft x 6 ft dimensions, rip rap 150 linear feet of shoreline and stabilize 150 feet of shoreline with bio-stabilization methods, install 335 ft of culvert and outflow structure on an average of 150 ft of frontage on Lake Winnepesaukee, Wolfeboro.

With Conditions:

1. All work shall be in accordance with plans by White Mountain Survey Co revision dated December 26, 2008, as received by DES on February 06, 2009 and amendment plans by White Mountain Survey Co revision dated October 22, 2009, as received by DES on October 26, 2009.
2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau, by certified mail, return receipt requested, prior to construction.
3. This permit to replace or repair existing structures shall not preclude the DES from taking any enforcement action or revocation action if the DES later determines that the structures represented as "existing" were not previously permitted or grandfathered.
4. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
5. The repairs shall maintain the size, location and configuration of the pre-existing structures.
6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
7. This permit does not allow for the temporary stockpile of rip rap material in any areas of the Departments jurisdiction.
8. Rip rap shall not extend up slope more than 4 feet in elevation from full lake elevation of 504.32 or lakeward more than 2 feet from full lake elevation.
9. Work shall be done during low flow.
10. All construction related debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
11. This permit does not allow for the removal of any trees or stumps from the frontage.
12. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
13. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
14. All activities shall be in accordance with the Comprehensive Shoreland Protection Act, per RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland after July 1, 2008.

With Findings:

1. The owner, authorized agent or applicant certifies that this permit qualifies for a permit extension in accordance with RSA 482-A:3, XIV-a, and Env-Wt 502.01.
2. This permit has been extended in accordance with RSA 482-A:3, XIV-a and Env-Wt 502.01.

-Send to Governor and Executive Council-

2012-03284  
NASHUA

NASHUA PUBLIC WORKS DIVISION

Requested Action:

Dredge and fill or otherwise impact a total of 37,171 sq. ft. of isolated palustrine forested/scrub-shrub/emergent wetlands and in the embankments of the Nashua River and within the existing Canal along a 1.8 mile corridor parallel to existing railroad tracks for work associated with the construction of the Broad Street Parkway, including a new bridge spanning the river, needed to relieve traffic congestion on Amherst and Main Streets. Compensatory mitigation is in the form of a one-time payment of \$212,622.23 to go towards the purchase of a conservation easement on approximately 190 acres of land in the Pennichuck Brook area.

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Conservation Commission/Staff Comments:

No report or comments on this application was received from the Nashua Conservation Commission

Inspection Date: 08/22/2012 by Frank D Richardson

APPROVE AMENDMENT:

Dredge and fill or otherwise impact a total of 37,171 sq. ft. of isolated palustrine forested/scrub-shrub/emergent wetlands and in the embankments of the Nashua River and within the existing Canal along a 1.8 mile corridor parallel to existing railroad tracks for work associated with the construction of the Broad Street Parkway, including a new bridge spanning the river, needed to relieve traffic congestion on Amherst and Main Streets. Compensatory mitigation is in the form of a one-time payment of \$212,622.23 to go towards the purchase of a conservation easement on approximately 190 acres of land in the Pennichuck Brook area.

With Conditions:

1. All work shall be in accordance with plans by Fay, Spofford & Thorndike, LLC dated 08/12, as received by the NH Department of Environmental Services (DES) on December 21, 2012.
- 1a. This amended permit includes an additional 3,206 sq. ft. (1,808 sf permanent & 1,398 sf temporary) of impact within the existing Canal for work associated with the realignment of the intake structure.
2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and/or further permitting by the Bureau.
3. This approval is contingent on approval by the DES Alteration of Terrain Program.
4. This permit is contingent on approval by the DES Dam Safety Program.
5. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.
6. NH DES Wetlands Bureau Southeast Region staff and the Nashua Conservation Commission shall be notified in writing prior to commencement of work and upon its completion.
7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
8. Within three days of final grading, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
9. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
10. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
11. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.

12. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August 1992).
13. Work shall be done during low flow.
14. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
15. Faulty equipment shall be repaired prior to entering jurisdictional areas.
16. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
17. All refueling of equipment shall occur outside of surface waters or wetlands.

**COMPENSATORY MITIGATION:**

1. This approval is contingent on a one time payment of \$212,622.23 for the purchase of a conservation easement on approximately 190 acres of land in the Pennichuck Brook area.
2. The payment shall be deposited according to terms provided in the escrow agreement dated February 28, 2013 to go towards the purchase of a conservation easement on land owned by Southwood Corporation in the Town of Merrimack.
3. A copy of the check shall be provided to the Department.
4. The payment shall be received within 120 days of the date of the approval letter or the application will be denied.

**With Findings:**

1. This is a major impact project per Administrative Rule Env-Wt 303.02(c), projects that involve alteration of nontidal wetlands, nontidal surface waters, and banks adjacent to nontidal surface waters in excess of 20,000 square feet in the aggregate.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
5. DES Staff conducted a field inspection of the proposed project on August 22, 2012. Field inspection determined the impacts are to isolated wetlands (most appeared to be man-made) and embankments of the Nashua River. These areas have been previously impacted by the railroad bed and other activities. The impacts have been minimized and should have no adverse affect on the Nashua River and associated wetlands.
6. In accordance with RSA 482-A:8, DES finds that the requirements for a public hearing do not apply as the permitted project is not of substantial public interest, and will not have a significant impact on or adversely affect the values of the palustrine/riverine resource, as identified under RSA 482-A:1.
7. The applicant has reviewed on-site options for mitigation and the department has determined that the mitigation for this project includes the purchase of land in the Pennichuck Brook Area.
8. The parcels to be purchased as mitigation abut Pennichuck Brook that contains an exemplary natural community identified by the Natural Heritage Bureau and is within the primary water supply for the City of Nashua.
9. The majority of the conservation parcel is rated as Tier 1 habitat by condition in the NH Fish & Game Wildlife Habitat Action Plan.
10. The payment calculated for the proposed wetland loss equals \$212,622.23.
11. The Department decision is issued in letter form and upon notification of the deposit of funds for the purchase, the Department shall issue a posting permit in accordance with Env-Wt 803.08(f).

**2013-01095**

**NH DEPT OF TRANSPORTATION**

**BATH Tributary To Ammonoosuc River**

**Requested Action:**

Modified plans received to extend the existing 3 ft. wide x 5 ft. high x 32 ft. long concrete box culvert approximately 5 ft. on each end, reconstruct both headers, grade stream channel to eliminate drops at the inlet and outlet and stabilize channel impacting 918 sq.

ft. (240 sq. ft. temporary) of riverine wetlands.

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Conservation Commission/Staff Comments:

Cons. Comm. - no comment

LAC notes need for the project

Inspection Date: 09/25/2013 by Gino E Infascelli

APPROVE PERMIT:

Modified plans received to extend the existing 3 ft. wide x 5 ft. high x 32 ft. long concrete box culvert approximately 5 ft. on each end, reconstruct both headers, grade stream channel to eliminate drops at the inlet and outlet and stabilize channel impacting 918 sq. ft. (240 sq. ft. temporary) of riverine wetlands. NHDOT project #2013-M204-07.

With Conditions:

1. All work shall be in accordance with plans by NHDOT Maintenance District 2 dated 2/2013 as received by the Department on Jan. 2, 2014.
2. Any dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
4. Construction equipment shall not be located within surface waters.
5. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; and c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
6. Within three days of the last activity in an area, all exposed soil areas, where construction activities are complete, shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack on slopes steeper than 3:1 or netting /matting and pinning on slopes steeper than 2:1.
7. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching or if temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching, mulching with tack on slopes steeper than 3:1 and stabilized by matting and pinning on slopes steeper than 2:1.
8. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
9. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
10. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
11. Proper headwalls shall be constructed within seven days of culvert installation.
12. Work shall be done during low flow.
13. The applicant shall provide written notice to the file at least three days prior to construction.
14. Following the completion of the project the applicant shall notify the file.
15. The applicant shall monitor the construction for a period of three years and provide a monitoring report including photos after leaf drop each year during the monitoring period.
16. If the last monitoring report shows the stream has lost connectivity a mitigation plan shall be submitted by the following June 1 for review and approval.

With Findings:

1. The project is in a stream within a designated river corridor and therefore is a Tier 3 Stream Crossing per rule Env-Wt 904.04(a)(2).
2. The 10 foot extension of the existing box culvert is new permanent disturbance in a Tier 3 stream and therefore is a Major Impact Project per NH Code of Administrative Rule Env-Wt 303.02(p), any project that includes a new or replacement stream crossing which meets the criteria for a tier 3 stream crossing as specified in Env-Wt 904.04(a).
3. On Sept. 25, 2013, inspection by DES found that:

- a. The perched condition at the outlet was 13 inches, not 6 in. as shown on the original application;
  - b. The outlet pool was scoured 26 in. deep;
  - c. The project is needed since the existing wooden headwall is deteriorated, and
  - d. The project could be designed to improve connectivity and provide some stream simulation to become self mitigating if detailed plans were provided with a technical report per Env-Wt 904.09.
3. On January 2, 2014, the applicant provided plans of sufficient detail to show how the proposal restores connectivity per rules Env-Wt 903.03 and 904.01.

**2013-02423                      PORTSMOUTH, CITY OF**  
**PORTSMOUTH    Piscataqua River**

**Requested Action:**

Impact a total of 3,900 sq. ft. to remove an existing 20-slip public dock structure including mooring blocks and installation of utilities and replace structure within the same general footprint, including the following: a) remove the existing 3 ft. x 38 ft. ramp and 2,425 sq. ft. of float and thirteen mooring blocks and replace with a new 3 ft. x 40 ft. ramp and 3,200 sq. ft. of float and fourteen mooring blocks with no change in the number of boat slips and b) temporarily impact 700 sq. ft. of previously developed upland tidal buffer zone to install utilities to the dock structure.

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**Conservation Commission/Staff Comments:**

9/12/13 Per DHR, no potential to cause effect.

**APPROVE PERMIT:**

Impact a total of 3,900 sq. ft. to remove an existing 20-slip public dock structure including mooring blocks and installation of utilities and replace structure within the same general footprint, including the following: a) remove the existing 3 ft. x 38 ft. ramp and 2,425 sq. ft. of float and thirteen mooring blocks and replace with a new 3 ft. x 40 ft. ramp and 3,200 sq. ft. of float and fourteen mooring blocks with no change in the number of boat slips and b) temporarily impact 700 sq. ft. of previously developed upland tidal buffer zone to install utilities to the dock structure.

**With Conditions:**

1. All work shall be in accordance with plans by Appledore Marine Engineering, Inc. dated December 2013, as received by the Department on December 16, 2013.
2. Any future work in jurisdiction as specified in RSA 482-A on this property will require a new application and approval by the Department of Environmental Services ("DES") Wetlands Bureau.
3. This permit shall not be effective until recorded at the Rockingham County Registry of Deeds Office by the permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau prior to construction.
4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain in until the area is stabilized.
5. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
6. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
7. Work shall be conducted in a manner that avoids excessive discharges of sediments to fish spawning areas.
8. The mooring blocks shall be embedded into the river bottom such that there will be no net change in the river bottom.
9. The decking of the dock shall have 3/4-inch spacing between the decking planks.

**With Findings:**

1. This is a major impact project per Administrative Rule Wt 303.02(a), projects in sand dunes, tidal wetlands, or bogs, except for the repair of existing structures pursuant to Wt 303.04(v).
2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01. The applicant has demonstrated that

the current public docking structure is deteriorated and needs to be replaced.

3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03. The applicant will be replacing the existing municipal floating dock with a new floating dock within the same general footprint with no change in the number of boat slips.
4. The applicant has demonstrated that the existing docking structure is substandard and the minimal increase in square footage meets current design standards that would be approvable if applied for as a new structure.
5. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) and (c), Requirements for Application Evaluation, has been considered in the design of the project. NH Natural Heritage Bureau has no record of sensitive species within the vicinity of the project. This project has been reviewed by the Pease Development Authority Division of Ports and Harbors which determined that the project would have no negative effect on navigation, per letter dated 1/3/2014.
6. This floating dock structure is owned by the City of Portsmouth and is available for public use.
7. DES staff field inspections on 2/7/2014 found that the site is accurately represented in the application.
8. The Portsmouth Conservation Commission recommends approval of project.
9. In accordance with RSA 482-A:8, DES finds that the requirements for a public hearing do not apply as the permitted project is not of substantial public interest, and will not have a significant impact on or adversely affect the values of the estuarine resource, as identified under RSA 482-A:1.

-Send to Governor and Executive Council-

**2014-00124                      WINCHESTER, TOWN OF  
WINCHESTER   Broad Brook Lake**

**Requested Action:**

Dredge and fill 1,215 square feet and temporarily impact 1,256 square feet Broad Brook and associated emergent wetlands to replace the existing Broad Brook Road Bridge superstructure with precast prestressed concrete deck beams, repair undermined abutments and construct a step riffle boulder in the scour pool.

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**APPROVE PERMIT:**

Dredge and fill 1,215 square feet and temporarily impact 1,256 square feet Broad Brook and associated emergent wetlands to replace the existing Broad Brook Road Bridge superstructure with precast prestressed concrete deck beams, repair undermined abutments and construct a step riffle boulder in the scour pool.

**With Conditions:**

1. All work shall be in accordance with plans by Hoyle Tanner & Associates, Inc. dated 12/2013, as received by the Department on 01/15/2014; and plans for the step boulder riffle by Headwaters Hydrology, dated 01/28/2014, as received by DES on 02/12/2014.
2. The Town shall obtain temporary construction easements from affected landowners outside of the existing road right-of-way and shall supply copies of the recorded easements to DES Wetlands File No. 2014-00124 prior to construction
3. Work shall be done during low flow conditions.
4. This permit is contingent on review and approval, by the DES Wetlands Bureau, of final stream diversion/erosion control plans. Those plans shall detail the timing and method of stream flow diversion during construction, and show temporary siltation/erosion/turbidity control measures to be implemented.
5. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
6. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate work area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
7. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to wetlands and surface waters.
8. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
9. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the

substructure work area from the surface waters.

10. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of twenty (20) feet of undisturbed vegetated buffer.
11. Work within the stream, inclusive of work associated with installation of a cofferdam, shall be done during periods of low flow. High flows can be caused by seasonal runoff or precipitation; the permittee shall monitor local forecasts to review weather conditions.
12. No work within the confined area shall proceed until the cofferdam is fully effective, and water flow is controlled.
13. Temporary cofferdams shall be entirely removed immediately following construction.
14. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
15. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired prior to construction.
16. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
17. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
18. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation during access road construction and areas cleared of vegetation to be revegetated with native like species within three days of the completion of this project.
19. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
20. The applicant shall notify the DES Wetlands Bureau in writing within twenty-four (24) hours of an erosion event resulting in sediment entering a wetland or surface water.
21. A post-construction report including photographs documenting the status of the completed construction shall be submitted to the DES Wetlands Bureau within thirty (30) days of the completion of construction.

Monitoring:

22. The step riffle boulder shall be properly constructed, monitored and remedial actions taken that may be necessary to create a functioning step riffle boulder to successfully provide fish passage. Remedial measures may include relocating stones, changing stone composition and depth, or changing the elevation of the stones.
23. The permittee or a designee shall conduct a follow-up inspection within 1-year of project completion to review the success of the step boulder riffle and schedule remedial actions if necessary. A report outlining these follow-up measures and a schedule for completing the remedial work shall be submitted by December 1 of that year. Similar inspections, reports and remedial actions shall be undertaken every year for the duration of the permit.

With Findings:

1. This is a major impact project per Administrative Rule Env-Wt 303.02 (p), Any project that includes a new or replacement stream crossing which meets the criteria for a tier 3 stream crossing as specified in Env-Wt 904.04(a).
2. The bridge is on the NHDOT Municipal Bridge Redlist and recently steel plates were placed on the bridge deck due to the poor condition of the existing stringer and deck.
3. The bridge provides the sole access to three residences and continues as a woods road to a gated entrance to the Pisgah Wilderness State Park.
4. Given the bridge services only three residences, the town does not plan to invest funds to widen the bridge to two lanes or to replace the entire structure.
5. Also, because the bridge is the sole access to the residences, the project aims to limit the duration of construction.
6. The bridge was built in 1900 and rebuilt in 1981.
7. The streambed at the crossing is concrete lined and includes an outlet. The concrete bed, weir and abutments are all significantly undermined. There is also a 7-foot scour pool at the outlet.
8. In email correspondence dated 10/18/2013, the project engineers stated that removal of the concrete bed would compromise the bridge structure.
9. The scour pool design was revised from version concrete fill and riprap fill to a step boulder riffle will be constructed in the scour

pool.

10. The stream crossing alternative design provides limited information required by Env-Wt 903.03(b) and the Stream Crossing Guidelines, but provides a watershed size of 14.4 square miles, stream type of C1b and bankfull widths ranging from 31 to 45 feet.

11. The alternative design discusses that C-type streams have high entrenchment ratio. Considering this and to meet the Stream Crossing Rules a structure between 69 and 99 feet in width may be required, which is impracticable given the access the bridge provides.

12. The stream crossing alternative design hydraulic data indicates the 50-year storm and 100-year storm elevations overtop the road 5-inches and 6-inches, respectively.

13. The submitted Natural Heritage Bureau report stated, "It was determined that, although there was a NHB record (e.g., rare wildlife, plant, and/or natural community) present in the vicinity, we do not expect that it will be impacted by the proposed project."

14. The submitted Tier 3 replacement alternative design meets the General Design Criteria to the maximum extent practicable per Env-Wt 904.09.

15. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.

16. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.

17. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.

18. In accordance with RSA 482-A:8, DES finds that the requirements for a public hearing do not apply as the permitted project is not of substantial public interest, and will not have a significant impact on or adversely affect the values of the riverine resource, as identified under RSA 482-A:1.

**MINOR IMPACT PROJECT**

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**2013-03397                      GEORGE-O'NEAL, JOHN**  
**SALEM   World End Pond**

**Requested Action:**

Dredge and fill 3,410 sq. ft. of palustrine forested/scrub-shrub wetlands containing an intermittent stream to construct a roadway culvert crossing to access a residential housing complex on a 27.1 acre parcel of land.

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**Conservation Commission/Staff Comments:**

EPA PGP review found this project to be "Eligible as Proposed".

No prime wetlands impacted. Work within 100 ft of designated prime wetland is local issue only.

**APPROVE PERMIT:**

Dredge and fill 3,410 sq. ft. of palustrine forested/scrub-shrub wetlands containing an intermittent stream to construct a roadway culvert crossing to access a residential housing complex on a 27.1 acre parcel of land.

**With Conditions:**

1. All work shall be in accordance with plans by The Dubay Group, Inc. dated Dec. 15, 2013 (last revised 2/19/2014), as received by the NH Department of Environmental Services (DES) on December 24, 2013 & February 19, 2014.
2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and/or further permitting by the Bureau.
3. DES Wetlands Bureau Southeast Region staff and the Salem Conservation Commission shall be notified in writing prior to commencement of work and upon its completion.
4. This permit is contingent on approval by the DES Alteration of Terrain Bureau.
5. This permit is contingent on the approval and conditions of the NPDES permit.

6. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.
7. This permit shall not be effective until it has been recorded with the Rockingham County Registry of Deeds office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to construction.
8. Per the New Hampshire Division of Historical Resources: "The Applicant [permittee] will hire a 36 CFR 61 qualified Architectural Historian to develop a public display to be located either inside the community building or as exterior signage. The goal of the material will be to convey the historic and architectural significance of the property to the residents/users. The DHR will have an opportunity to review the material prior to fabrication and installation."
9. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
10. Proper headwalls shall be constructed within seven days of culvert installation.
11. Culvert outlets shall be properly rip rapped.
12. Within three days of final grading, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
13. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
14. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
15. Work shall be done during low flow.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(h), project involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

2014-00037                      **DOHN, URSULA**  
**HAMPTON Unnamed Salt Marsh**

Requested Action:

Impact 2,606 sq. ft. (1,905 sf permanent & 701 sf temporary construction impacts) within the previously developed tidal buffer zone for work associated with the redevelopment of this single family house lot.

A portion of the work is within 50 feet of a salt marsh. The existing 96 sq. ft. storage shed currently located 7 feet from the wetland boundary will be entirely removed from this lot. Pervious technology will be utilized for the driveway and patio area.

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Conservation Commission/Staff Comments:

The Hampton Conservation Commission does not oppose the granting of this permit.

APPROVE PERMIT:

Impact 2,606 sq. ft. (1,905 sf permanent & 701 sf temporary construction impacts) within the previously developed tidal buffer zone for work associated with the redevelopment of this single family house lot.

A portion of the work is within 50 feet of a salt marsh. The existing 96 sq. ft. storage shed currently located 7 feet from the wetland boundary will be entirely removed from this lot. Pervious technology will be utilized for the driveway and patio area.

With Conditions:

1. All work shall be in accordance with plans by E.J. Cote & Associates, Inc. dated 11-18-13, as received by the NH Department of Environmental Services (DES) on January 07, 2014.
2. Wetlands Bureau Southeast Region staff and the Hampton Conservation Commission shall be notified in writing prior to commencement of work and upon its completion.
3. There shall be no further alteration of this lot within wetlands jurisdiction for lot development or other construction activities.
4. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.
5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(b), projects within 50 feet of a salt marsh.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
5. Env-Wt 304.04(a) Setback from Property Lines is waived as one abutter duly notified did not respond and with the finding that this project as permitted will not adversely affect the property owners/abutters located at 45 Nudd Avenue (Hampton Tax Map 274 / Lot# 154).
6. A prime wetland public hearing is deemed unnecessary for this project pursuant to RSA 482-A:11 with the finding that there will be no significant net loss of any of the values set forth in RSA 482-A:1 and the project meets the criteria set forth in Rule Env-Wt 703.01.

**2014-00180 LACONIA MUNICIPAL AIRPORT**  
**GILFORD Lake Winnepesaukee**

Requested Action:

Install perimeter wildlife fence crossing a brook at two location impacting 250 sq. ft. (176 sq. ft. temporary) of riverine wetlands.

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Conservation Commission/Staff Comments:

1/21/2014 Con. Com. requests a "hold" until they are able to review the application at their next scheduled meeting.

2/6/2014 Con. Com. voted to release "hold" and recommended approval with a condition: A standard maintenance plan be in place with a copy of an annual report submitted to the Gilford Con. Com.

APPROVE PERMIT:

Install perimeter wildlife fence crossing a brook at two location impacting 250 sq. ft. (176 sq. ft. temporary) of riverine wetlands.

With Conditions:

1. All work shall be in accordance with plans by Steven J. Smith & Assoc., Inc. dated February 1, 2013, revised 11-27-13 with locations shown on sheet 7 and details as shown on sheets 15 & 20 (crossing B4) and sheets 17 & 21 (crossing B5) as received by the Department on Jan. 21, 2014.
2. Any dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
4. Construction equipment shall not be located within surface waters.
5. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; and c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.

6. Within three days of the last activity in an area, all exposed soil areas, where construction activities are complete, shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack on slopes steeper than 3:1 or netting /matting and pinning on slopes steeper than 2:1.
7. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching or if temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching, mulching with tack on slopes steeper than 3:1 and stabilized by matting and pinning on slopes steeper than 2:1.
8. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
9. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
10. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
11. Work shall be done during low flow.
12. A standard maintenance plan be in place with a copy of an annual report submitted to the Gilford Conservation Commission.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(I), alteration of less than 200 linear feet of a stream channel and banks.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
5. On Feb. 6, 2014 the DES received a report from the Gilford Conservation Commission recommending approval with a condition that a standard maintenance plan be in place with a copy of an annual report submitted to the Gilford Conservation Commission.

**2014-00463                      JOHN T WALSH JR TRUST**  
**RINDGE   Contoocook River**

Requested Action:

Repair 152.1 linear feet of existing retaining wall "in kind" on 145 ft. of frontage along Contoocook Lake, in Rindge.  
\*\*\*\*\*

Conservation Commission/Staff Comments:

2/26/2014. Per DHR, no potential to cause effects.  
Con Com signed Wetlands applicaiton

APPROVE PERMIT:

Repair 152.1 linear feet of existing retaining wall "in kind" on 145 ft. of frontage along Contoocook Lake, in Rindge.

With Conditions:

1. All work shall be in accordance with plans by Monadnock Septic Design dated February 10, 2014, as received by the NH Department of Environmental Services (DES) on February 20, 2014.
2. The repairs shall maintain the size, location and configuration of the pre-existing structures.
3. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
4. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
5. Work shall be done during drawdown.
6. Only those rocks currently existing along the frontage which have fallen from the structure(s) shall be used for the repairs. No

additional rocks shall be brought on site.

7. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

**With Findings:**

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(j), repair or replacement of existing retaining walls that requires work in the water, but that results in no change in height, length, location, or configuration.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
5. The local Designated Rivers Committee had not submitted comments by March 14, 2014.

**2014-00493                      MACK, JUDITH/WILLIAM**  
**MOULTONBOROUGH   Squam Lake**

**Requested Action:**

Reconfigure 190 sq. ft. of an existing docking structure resulting in a 13 ft. wide concrete and wood wharf measuring 38 ft. in length along its center exclusive of the existing 12 ft. x 13 ft. hinged canoe ramp on an average of 82 ft. of frontage on Squam Lake in Moultonboro.

\*\*\*\*\*

**Conservation Commission/Staff Comments:**

02/26/2014 Con. Com. has no objections.

**APPROVE PERMIT:**

Reconfigure 190 sq. ft. of an existing docking structure resulting in a 13 ft. wide concrete and wood wharf measuring 38 ft. in length along its center exclusive of the existing 12 ft. x 13 ft. hinged canoe ramp on an average of 82 ft. of frontage on Squam Lake in Moultonboro.

**With Conditions:**

1. All work shall be in accordance with plans by Watermark Marine Construction dated February 3, 2014, as received by the NH Department of Environmental Services (DES) on February 25, 2014.
2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
3. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau, by certified mail, return receipt requested, prior to construction.
4. This permit to reconfigure existing structures shall not preclude the DES from taking any enforcement action or revocation action if the DES later determines that the structures represented as "existing" were not previously permitted or grandfathered.
5. All construction related debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
6. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
7. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
9. This permit does not allow dredging for any purpose.

10. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), alteration of a permanent docking structure providing fewer than 5 boatslips.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
5. The modified docking structure will provide the same number of slips as defined per RSA 482-A:2, VIII as had been provided by the pre-existing structure.

**MINIMUM IMPACT PROJECT**

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**2011-02556                      BOND, LEO**  
**LANGDON Unnamed Pond**

Requested Action:

Dredge 12,500 square feet of recently deposited sediment (not to exceed 6 feet at the deepest section of the dredge) from the dammed Bates Mill Pond on Great Brook.

\*\*\*\*\*

APPROVE PERMIT:

Dredge 12,500 square feet of recently deposited sediment (not to exceed 6 feet at the deepest section of the dredge) from the dammed Bates Mill Pond on Great Brook.

With Conditions:

1. All work shall be in accordance with plans by Right Angle Engineering, PLLC, (sheet 1 of 3 and 3 of 3) dated 06/25/2012, and revised through 02/13/2014, (sheet 2 of 3) dated 06/25/2012, and revised through 11/25/2013, as received by the Department on 02/28/2014.
2. No temporary or permanent impacts shall occur to Great Brook bed or banks during construction.
3. All work shall be done in low water conditions.
4. Appropriate erosion and siltation controls shall be installed prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
5. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate work area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
6. Machinery shall not be located within surface waters
7. Machinery shall not be operated in Great Brook.
8. Machinery shall be staged and refueled in upland areas.
9. Dredged spoils shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
10. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of twenty (20) feet of undisturbed vegetated buffer.
11. Work shall not cause violations (sedimentation and turbidity) of surface water quality standards, in accordance with Env-Wq

1700.

12. Within three calendar days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
13. Area of temporary impact shall be regraded to original contours following completion of work.
14. Mulch within the restoration area shall be straw.
15. Seed mix within the restoration area shall be a wetland seed mix appropriate to the area and shall be applied in accordance with manufacturers' specifications.
16. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
17. A post-construction report including photographs documenting the status of the completed construction shall be submitted to the DES Wetlands Bureau within thirty (30) days of the completion of construction.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(x), Maintenance dredging, when necessary to provide continued usefulness of nontidal drainage ditches, man-made ponds, and spillways.
2. The resource is a historic dammed pond on Great Brook.
3. DES Staff conducted a field inspection of the proposed project on 05/09/2013.
4. The proposal was revised multiple times throughout the application process. The most recent revision included reducing the dredge that was proposed along 500 linear feet of Great Brook and the associated pond to 12,500 square feet of recently deposited material (not to exceed 6 feet at the deepest section of the center of the dredge) with no direct impacts to the bed or banks of Great Brook.
5. The agent for the project has stated that they have coordinated with the NHDES Dam Bureau to determine that Dam Bureau permitting for the proposed project is not required.
6. Boards will be re-installed in the dam and removed manually from the opening, as necessary.
7. The submitted Natural Heritage Bureau (NHB) report stated, "We currently have no recorded occurrences for sensitive species near this project area."
8. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
9. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
10. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2013-02467

STONE, GREG

ACWORTH

Requested Action:

Dredge and fill 1,322 square feet and temporarily impact 1,242 of an existing pond and temporarily impact less than 50 linear feet of intermittent stream to restore/stabilize stream channel and construct a 5-foot berm, reshape spillway sideslopes, and install a water control structure and outlet.

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APPROVE PERMIT:

Dredge and fill 1,322 square feet and temporarily impact 1,242 of an existing pond and temporarily impact less than 50 linear feet of intermittent stream to restore/stabilize stream channel and construct a 5-foot berm, reshape spillway sideslopes, and install a water control structure and outlet.

With Conditions:

1. All work shall be in accordance with plans by Seth R. Kallman, dated 02/04/2014, as received by the Department on 02/24/2014.
2. Work shall be done during low flow and in the dry.
3. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
4. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
5. Orange construction fencing shall be placed at the limits of construction within or directly adjacent to wetlands or surface waters to prevent accidental encroachment on wetlands.
6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
7. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
8. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
9. Stream restoration shall be properly constructed, landscaped, monitored and remedial actions taken that may be necessary to create a healthy riverine system that is replicated in a manner satisfactory to the DES Wetlands Bureau. Remedial measures may include replanting, relocating plantings, removal of invasive species, changing stream sinuosity, changing the slope of the stream, and changing the hydrologic regime.
10. Post-construction photographs documenting the status of the completed construction shall be submitted to the DES Wetlands Bureau within thirty (30) days of the completion of construction.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(k) and (n), maintenance and less than 50 linear feet of intermittent stream impact.
2. The project aims to restore the natural flow path to remove the "Low Hazard" (Class "A") structure classification outlined in the Dam Bureau's Letter of Deficiency issued on 10/10/2012.
3. The Conservation Commission expressed support for the application in correspondence received 01/13/2014.
4. The submitted Natural Heritage Bureau (NHB) report stated, "We currently have no recorded occurrences for sensitive species near this project area."
5. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
6. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
7. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

**2014-00115                      MASTRIANO, CHRISTOPHER**  
**DERRY Island Pond**

Requested Action:

Repair an existing 75 linear feet of retaining wall "in kind" during drawdown with no changes in configuration, on Island Pond, Derry.

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APPROVE PERMIT:

Repair an existing 75 linear feet of retaining wall "in kind" during drawdown with no changes in configuration, on Island Pond, Derry.

With Conditions:

1. All work shall be in accordance with plans by James Lavelle dated January 08, 2014, as received by the NH Department of Environmental Services (DES) on February 26, 2014.
2. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
4. Work shall be done during drawdown.
5. Repair shall maintain existing size, location and configuration.
6. Retaining wall shall be constructed landward of the shoreline defined by the elevation of normal high water so as not to create land in public water.
7. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(c) Repair or replacement of existing retaining walls that is performed "in the dry" during drawdown of waters, and that results in no change in height, length, location, or configuration.

2014-00227

SCHULTZ, SUSAN

TUFTONBORO Lake Winnepesaukee

Requested Action:

Replace an existing 6 ft. x 33 ft. piling dock with a seasonal 6 ft. x 40 ft. aluminum crank up dock, with a steel header attached to the existing shoreline on an average of 160 feet of shoreline frontage on Lake Winnepesaukee, in Tuftonboro.

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Conservation Commission/Staff Comments:

1/29/2014 Per DHR, no historic properties affected.

APPROVE PERMIT:

Replace an existing 6 ft. x 33 ft. piling dock with a seasonal 6 ft. x 40 ft. aluminum crank up dock, with a steel header attached to the existing shoreline on an average of 160 feet of shoreline frontage on Lake Winnepesaukee, in Tuftonboro.

With Conditions:

1. All work shall be in accordance with plans by Don Carey dated February 26, 2014, as received by the NH Department of Environmental Services (DES) on February 26, 2014.
2. This permit shall not be effective until it has been recorded with the County Registry of Deeds office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to construction.
3. This shall be the only structure on this water frontage and all portions of the dock shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
4. The seasonal pier shall be removed from the lake for the non-boating season.
5. No portion of the pier shall extend more than 40 feet from the shoreline at full lake elevation.
6. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized.
7. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
9. All construction related debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
10. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(o), projects deemed minimum impact by the department.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

**FORESTRY NOTIFICATION**

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**2014-00457                      CARROLL COUNTY**  
**OSSIPEE   Unnamed Stream**

COMPLETE NOTIFICATION:  
Ossipee, Tax Map #257, Lot #13

**2014-00532                      HOOK, RUTH**  
**ORFORD   Unnamed Stream**

COMPLETE NOTIFICATION:  
Orford, Tax Map #8, Lot #91-6

**2014-00613                      LOHSE, SUSAN**  
**WAKEFIELD   Unnamed Stream**

COMPLETE NOTIFICATION:  
Wakefield, Tax Map #72, Lot #1

**2014-00674                      UNION WATER POWER CO**  
**ERROL   Unnamed Stream**

COMPLETE NOTIFICATION:  
Errol, Tax Map #R11, Lot #23

**2014-00689                      OSSIPEE AGGREGATES CORP**  
**OSSIPEE   Unnamed Stream**

COMPLETE NOTIFICATION:  
Ossipee, Tax Map #130, Lot #10

**2014-00690                      OSSIPEE AGGREGATES CORP**  
**OSSIPEE   Unnamed Stream**

COMPLETE NOTIFICATION:  
Ossipee, Tax Map #266, Lot #10

**2014-00691                      STEWART, DAVID**  
**EPSOM   Unnamed Stream**

COMPLETE NOTIFICATION:  
Epsom, Tax Map #R9, Lot #44-2, 44-3, 50

**2014-00701                      ZUK, ROLF**  
**MONROE   Unnamed Stream**

COMPLETE NOTIFICATION:  
Monroe, Tax Map #R1, Lot #3, Units A & B

**EXPEDITED MINIMUM**

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**2014-00487                      BANOS LLC**  
**NELSON   Silver Lake**

Requested Action:

Construct a 300 sq. ft. perched beach in a previously disturbed area with no more than 10 cubic yards of sand, Silver Lake, Nelson.

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Conservation Commission/Staff Comments:

Con Com signed wetlands applicaiton

APPROVE PERMIT:

Construct a 300 sq. ft. perched beach in a previously disturbed area with no more than 10 cubic yards of sand, Silver Lake, Nelson.

With Conditions:

1. All work shall be in accordance with plans by Brickstone Land Use Consultants revision dated March 17, 2014, as received by the NH Department of Environmental Services (DES) on March 18, 2014.
2. Dredged or excavated material shall be placed outside of the DES Wetlands Bureau jurisdiction.
3. Stone placed along the beach front for the purpose of retaining sand shall be placed above and/or landward of those rocks currently located along the normal high water line (Elevation 1318.75). Those rocks existing at the normal high water line shall remain otherwise undisturbed such that the natural shoreline remains identifiable.
4. The steps installed for access to the water shall be located completely landward of the normal high water line.
5. No more than 10 cu. yds. of sand may be used and all sand shall be located above the normal high water line.
6. This permit shall be used only once, and does not allow for annual beach replenishment.
7. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
8. Revegetation of trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project shall begin at a distance no greater than 5 feet landward from the beach area.
9. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction,

and shall remain until the area is stabilized.

10. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04 (d) Construction of a beach for a privately-owned single family residence.

**2014-00569                      BROWN POINT PROPERTY TRUST**  
**MOULTONBOROUGH   Squam Lake**

Requested Action:

Reduce the center crib supported 4 ft. 6 in. wide dock to 2 ft. wide and replace the two lakeward cribs with piles, within an existing 32 ft. 9 in. x 52 ft. 6 in. two slip boathouse on an average of 1503 ft. of frontage along Squam Lake, in Moultonborough.

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Conservation Commission/Staff Comments:

Con Com signed Wet applicaiton

APPROVE PERMIT:

Reduce the center crib supported 4 ft. 6 in. wide dock to 2 ft. wide and replace the two lakeward cribs with piles, within an existing 32 ft. 9 in. x 52 ft. 6 in. two slip boathouse on an average of 1503 ft. of frontage along Squam Lake, in Moultonborough.

With Conditions:

1. All work shall be in accordance with plans by Ambrose Marine Construction dated February 13, 2014, as received by the NH Department of Environmental Services (DES) on March 07, 2014.
2. The repairs shall maintain the size, location and configuration of the pre-existing structures.
3. This permit to replace or repair existing structures shall not preclude the DES from taking any enforcement action or revocation action if the DES later determines that the structures represented as "existing" were not previously permitted or grandfathered.
4. All construction related debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
5. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
6. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
7. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
8. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(o), projects deemed minimum impact by the Department due to the degree of environmental impact.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The proposed modification does not add slips to the existing docking grandfathered docking structure.

**GOLD DREDGE**

\*\*\*\*\*

**2014-00672                    CHAMBERS, SETH**  
**(ALL TOWNS) Unnamed Stream**

Conservation Commission/Staff Comments:  
cc Bath Con Com

**2014-00673                    LUND, TERRY**  
**(ALL TOWNS) Unnamed Stream**

Conservation Commission/Staff Comments:  
cc Bath Con Com

**2014-00686                    HAGGERTY, JOHN**  
**(ALL TOWNS) Unnamed Stream**

Conservation Commission/Staff Comments:  
cc Bath Con Com

**2014-00687                    REILLY, JEFF**  
**(ALL TOWNS) Unnamed Stream**

Conservation Commission/Staff Comments:  
cc Bath Con Com

**LAKES-SEASONAL DOCK NOTIF**

\*\*\*\*\*

**2014-00656                    LIGOLS, BRAD**  
**NEW DURHAM Chalk Pond**

Requested Action:  
Installation of a seasonal docking structure.  
\*\*\*\*\*

COMPLETE NOTIFICATION:  
Installation of a seasonal docking structure.

**2014-00664                    CULLEN, DAVID**  
**BARRINGTON Nippo Pond**

COMPLETE NOTIFICATION:  
Installation of a seasonal docking structure.

**2014-00669**                    **MITCHELL, SCOTT**  
**STRAFFORD** Bow Lake

Requested Action:  
Installation of a seasonal docking structure.  
\*\*\*\*\*

COMPLETE NOTIFICATION:  
Installation of a seasonal docking structure.

**ROADWAY MAINTENANCE NOTIF**

\*\*\*\*\*

**2014-00658**                    **AMHERST, TOWN OF**  
**AMHERST** Unnamed Stream

COMPLETE NOTIFICATION:  
Replace 18" x 40' adn 24" x 45' culverts.

**2014-00659**                    **AMHERST, TOWN OF**  
**AMHERST** Unnamed Stream

COMPLETE NOTIFICATION:  
Replace 12" x 40' culvert with 15" and replace a 15" x 40' culvert.

**PERMIT BY NOTIFICATION**

\*\*\*\*\*

**2013-03351**                    **DEYOUNG, ANNA**  
**DURHAM** Unnamed Pond

Requested Action:  
Maintenance dredge 2,275 sq. ft. of an existing man-made pond, stabilize the outlet with rip rap, and repair drain at the control structure.  
\*\*\*\*\*

PBN IS COMPLETE:  
Maintenance dredge 2,275 sq. ft. of an existing man-made pond, stabilize the outlet with rip rap, and repair drain at the control structure.

With Findings:

1. This project meets the criteria of NH Administrative Rule Env-Wt 506.01(a)(3), maintenance dredging that meets the criteria in Env-Wt 303.04(k).
2. The submitted Natural Heritage Bureau (NHB) report stated, "We currently have no recorded occurrences for sensitive species near this project area."
3. The Conservation Commission signed the PBN waiving their right to intervene pursuant to RSA 482-A:3:11.

**2014-00554                      NH DEPARTMENT OF TRANSPORTATION**  
**BEDFORD   Bowman Brook**

Requested Action:

Repair holes in 90 in. x 236 ft. metal pipe temporarily impacting 1,773 sq. ft. of riverine wetland. NHDOT project 29019  
 \*\*\*\*\*

PBN IS COMPLETE:

Repair holes in 90 in. x 236 ft. metal pipe temporarily impacting 1,773 sq. ft. of riverine wetland. NHDOT project 29019

**2014-00615                      WHEELER, CRAIG & LYNN**  
**WOLFEBORO   Lake Winnepesaukee**

Requested Action:

Repair, in-kind of existing docking structures with no change in location, configuration, construction type, or dimensions is proposed and installation of a seasonal boatlift in an existing boat slip, provided the boatlift is removed during the non-boating season in accordance with plans dated February 13, 2014.  
 \*\*\*\*\*

PBN IS COMPLETE:

Repair, in-kind of existing docking structures with no change in location, configuration, construction type, or dimensions is proposed and installation of a seasonal boatlift in an existing boat slip, provided the boatlift is removed during the non-boating season in accordance with plans dated February 13, 2014.

**2014-00616                      SAWMILL MARINA REALTY TRUST**  
**WOLFEBORO   Lake Winnepesaukee**

Requested Action:

Replacement, in-kind, of existing docking structures with no change in location, configuration, construction type, or dimensions is proposed in accordance with plans dated February 11, 2014.  
 \*\*\*\*\*

PBN IS COMPLETE:

Replacement, in-kind, of existing docking structures with no change in location, configuration, construction type, or dimensions is proposed in accordance with plans dated February 11, 2014.

**CSPA PERMIT**

\*\*\*\*\*

**2013-01801                      SASSO, DENISE/GUY**  
**RAYMOND    Governors Lake**

Requested Action:

Amendment Description: Increase the deck from 6ft x 16ft to 8ft x 16ft and add a deck to the road side of structure 6ft x 16ft.

\*\*\*\*\*

APPROVE AMENDMENT:

Revised plans received March 5, 2014. Impact 3,451 sq ft in order to remove a deck and shed, and construct an addition to the existing home, 8ft x 16ft deck to the lake side, and a 6ft x 16ft deck over existing pavement on the landward side.

With Conditions:

1. All work shall be in accordance with plans by Wood Engineering dated June 17, 2013 with revised plans by Guy Sasso dated February 28, 2014 and received by the NH Department of Environmental Services (DES) on March 5, 2014.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. Each grid segment within the waterfront front buffer shall at least meet the required minimum point score, RSA 483-B:9 V.(a)(2)(D).
4. No more than 40% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2014-00460                      STARMER, SONJA**  
**HAMPTON    Hampton River Tidal Marsh**

Requested Action:

Impact 935 sq. ft. in order to move existing cottage onto the lot and excavate two trenches for utility connections.

\*\*\*\*\*

APPROVE PERMIT:

Impact 935 sq. ft. in order to move existing cottage onto the lot and excavate two trenches for utility connections.

With Conditions:

1. All work shall be in accordance with plans by E.J. Cote & Associates Inc., dated June 25, 2013, and received by the NH Department of Environmental Services (DES) on February 20, 2014.
2. No more than 19.6% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
4. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the

site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
7. Any fill used shall be clean sand, gravel, rock, or other suitable material.

**2014-00480                      PENHALLOW PROPERTIES LLC**  
**RYE Sagamore Creek**

Requested Action:

Impact 1,000 sq ft in order to renovate existing structure, add an addition, replace septic system, reduce the driveway, and install a pervious parking area.

\*\*\*\*\*

APPROVE PERMIT:

Impact 1,000 sq ft in order to renovate existing structure, add an addition, replace septic system, reduce the driveway, and install a pervious parking area.

With Conditions:

1. All work shall be in accordance with plans by Ambit Engineering, Inc. dated February 14, 2014 and received by the NH Department of Environmental Services (DES) on February 24, 2014.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than 29.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. All pervious technologies used shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2014-00485                      BURNS, NANCY**  
**EATON Crystal Lake**

Requested Action:

Impact 7,520 sq. ft. in order to construct a house with associated septic system and well.

\*\*\*\*\*

APPROVE PERMIT:

Impact 7,520 sq. ft. in order to construct a house with associated septic system and well.

With Conditions:

1. All work shall be in accordance with plans by Ammonoosuc Survey Co. Inc., dated December 3, 2013 and received by the NH Department of Environmental Services (DES) on February 24, 2014.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than 11% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.

4. At least 3,764 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.

With Findings:

1. The National Heritage Bureau database identified a threatened species in the vicinity of the proposed project. New Hampshire Fish and Game recommended that native trees and shrubs be preserved on the lakefront side of the house to the fullest extent possible.
2. The applicant proposes no impact within 150 feet of the reference line.

**2014-00504                      MANNING, JANET/NEIL**  
**BRADFORD   Todd Lake**

Requested Action:

Impact 4,483 sq. ft. in order to add a deck and covered porch on to the existing structure, relocate a shed, and install a stormwater management system.

\*\*\*\*\*

APPROVE PERMIT:

Impact 4,483 sq. ft. in order to add a deck and covered porch on to the existing structure, relocate a shed, and install a stormwater management system.

With Conditions:

1. All work shall be in accordance with plans by Riverside Ecological Designs, LLC. dated February 10, 2014, and received by the NH Department of Environmental Services (DES) on February 26, 2014.
2. No more than 26% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**EMERGENCY AUTHORIZATION**

\*\*\*\*\*

**2013-00659                      O'DOWD, MARY ALICE**  
**RYE Atlantic Ocean**

Requested Action:  
In-kind repair of an existing seawall.  
\*\*\*\*\*

Conservation Commission/Staff Comments:  
See 2014-00222

**CONFIRM EMERGENCY AUTHORIZATION:**  
In-kind repair of an existing seawall.

- With Findings:
1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(x) Maintenance, repair, or replacement of a nondocking structure such as a culvert, headwall, bridge, dam, residential utility line, or rip-rap slope of less than 50 linear feet
  2. The project was necessary to repair a damaged seawall.
  3. Emergency authorization for this work was issued by DES Wetlands Bureau Staff on April 4, 2013.
  4. Review of the Permit by Notification application (2014-00222) approved by DES on February 4, 2014 indicates that work has been completed in accordance with the emergency authorization.

**2013-02799                      SURRY, TOWN OF**  
**SURRY Unnamed Intermittent Streams**

Requested Action:  
Emergency Authorization issued 10/10/2013 to upgrade three culverts on Joslin Road.  
\*\*\*\*\*

**CONFIRM EMERGENCY AUTHORIZATION:**  
Emergency Authorization issued 10/10/2013 to upgrade three culverts on Joslin Road.

- With Findings:
1. This project is classified as a minimum impact project per Env-Wt 303.04(x), Maintenance, repair, or replacement of a nondocking structure such as a culvert, headwall.
  2. The project was necessary to prevent damage to Joslin Rd.
  3. Emergency authorization for this work was issued by DES Wetlands Bureau Staff on 10/10/2013.
  4. Review of the application submitted pursuant to the emergency authorization indicates that work has been completed in accordance with the emergency authorization.

