

Wetlands Bureau Decision Report

*Review for
MWA 4/22/14*

Decisions Taken
04/14/2014 to 04/20/2014

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

2013-03321 NH DEPT OF TRANSPORTATION
CHESTERFIELD Spofford Lake

Requested Action:

Stabilize 1,007 linear feet of roadway embankment along the shore of Spofford Lake replacing a deficient barrier system impacting 26,967 sq. ft. (10,275 sq. ft. temporary) of lacustrine wetlands and banks.

Conservation Commission/Staff Comments:

Cons. Comm. - no comment

Inspection Date: 10/12/2010 by Gino E Infascelli

APPROVE PERMIT:

Stabilize 1,007 linear feet of roadway embankment along the shore of Spofford Lake replacing a deficient barrier system impacting 26,967 sq. ft. (10,275 sq. ft. temporary) of lacustrine wetlands and banks. NHDOT project 13597.

With Conditions:

1. All work shall be in accordance with undated plans by NHDOT Bureau of Highway Design, as received by the Department on Dec. 12, 2013.
2. At least 48 hours prior to the start of construction, a pre-construction meeting shall be held with NHDES Land Resources Management Program staff at the project site, at the NHDES Office in Concord, N.H. or NHDOT Office in Concord, N.H. to review the conditions of this wetlands permit. It shall be the responsibility of the permittee to schedule the pre-construction meeting, and the meeting shall be attended by the permittee, his/her professional engineer(s), wetlands scientist(s), and the contractor(s) responsible for performing the work.
3. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
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. 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.
7. 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.
8. 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.
9. 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).
10. 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.
11. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
12. Standard precautions shall be taken to prevent import or transport of soil or seed stock from nuisance, invading species such as purple loosestrife or Phragmites.
13. The impacts associated with the temporary work shall be restored immediately following construction.
14. The establishment of vegetated stabilization including the installation of shrubs above the high water level shall be monitored and maintained.

15. Work shall be during drawdown.

With Findings:

1. This is a major impact project per Administrative Rules Wt 303.02(h), projects that alter more than 200 linear feet of shoreline.
2. The need for the proposed impacts has been demonstrated by the applicant per 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 Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in 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 Oct 12, 2010. Field inspection determined that:
 - a. The existing shoreline and embankment of roadway were eroding into the lake,
 - b. There was clear evidence the roadway was subsiding and previous attempts to stabilize the embankment was short-lived,
 - c. The concept of moving the roadway westerly would require a significant disturbance to the hillside and involve properties outside of the current Right of Way,
 - d. The concept of moving the roadway out into the lake or impacting the lake any more than necessary would not be acceptable, and
 - e. The stabilization should improve water quality in the vicinity of the work area.
6. The NH Natural Heritage Bureau determined that the project, as proposed, will not impact a recorded species found in the vicinity.
7. The project was coordinated through the Natural Resource Agency monthly meetings and discussed in 2004, 2005 and on Jan. 10 and June 16, 2010.
8. Mitigation is not required per Rule Env-Wt 302.03(c)(2)(c) as the project only involves bank stabilization to protect existing infrastructure.

2014-00193 TEMPLE, TOWN OF
TEMPLE Whiting Brook

Requested Action:

Dredge and fill 736 square feet (68 linear feet) and temporarily impact 3,121 square feet (125 linear feet) of Whiting Brook to replace the existing 18-foot x 8.6-foot metal plate arch bridge at Converse Road with a 24-foot x 6-foot arch span.

APPROVE PERMIT:

Dredge and fill 736 square feet (68 linear feet) and temporarily impact 3,121 square feet (125 linear feet) of Whiting Brook to replace the existing 18-foot x 8.6-foot metal plate arch bridge at Converse Road with a 24-foot x 6-foot arch span.

With Conditions:

1. All work shall be in accordance with plans by Dubois & King, Inc. dated 03/2014, as received by the DES on 03/28/2014.
2. The Town shall obtain temporary construction easements from any affected landowners outside of the existing road right-of-way and shall supply copies of the recorded easements to DES Wetlands Bureau File 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. Materials used to emulate a natural channel bottom must be consistent with the streambed materials identified in the reference reach and shall not include angular riprap or gravel except where identified on approved plans.
16. Stream/River bed restoration shall be properly constructed, 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, changing stream sinuosity, changing the slope of the stream, and changing the hydrologic regime.
17. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired prior to construction.
18. 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.
19. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
20. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation during construction and areas cleared of vegetation to be revegetated with native like species within three days of the completion of this project.
21. 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.
22. 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.
23. 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 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.
3. The stream crossing alternative design states, "...A compliant design would increase project costs with only minimal benefits with regards to stream velocities through the structure."
4. The application provides a watershed size of 2.5 square miles, Rosgen stream type B and a bankfull width of 20 feet.
5. The new structure will be 33% wider than the existing structure.
6. The stream crossing alternative design hydrologic and hydraulic report indicates the proposed bridge will pass the 50-year storm with 1-foot of freeboard to meet the NHDOT requirements and pass the 100-year storm without overtopping the road.
7. The submitted Natural Heritage Bureau (NHB) report stated, "We currently have no recorded occurrences for sensitive species near this project area."
8. The submitted Tier 3 replacement alternative design meets the General Design Criteria to the maximum extent practicable per Env-Wt 904.09.
9. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
10. 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.
11. 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.
12. 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.

2014-00194 NH DEPT OF TRANSPORTATION

LEE Oyster River

Requested Action:

Construct 6-0" U-back wingwalls with cutoff walls at each corner of the structure; place a 6 in. reinforced concrete invert in the 16 ft. x 90 ft. metal pipe and repair washed out area on pipe of downstream side with Class B stone fill impacting 1,569 sq. ft. (1,154 sq. ft. temporary) of riverine wetlands.

Conservation Commission/Staff Comments:

Cons. Comm. - no comment

LAC - no comment

APPROVE PERMIT:

Construct 6-0" U-back wingwalls with cutoff walls at each corner of the structure; place a 6 in. reinforced concrete invert in the 16 ft. x 90 ft. metal pipe and repair washed out area on pipe of downstream side with Class B stone fill impacting 1,569 sq. ft. (1,154 sq. ft. temporary) of riverine wetlands. NHDOT project 26883

With Conditions:

1. All work shall be in accordance with plans by NHDOT Bureau of Bridge Maintenance signed 12/2/13, as received by the Department on Jan. 22, 2014.
2. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
3. Unconfined work within the river, exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
4. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
5. 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.
6. Temporary cofferdams shall be entirely removed immediately following construction.
7. Construction equipment shall not be located within surface waters.
8. 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.
9. 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.
10. 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
11. 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.
12. 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).
13. 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.
14. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
15. Standard precautions shall be taken to prevent import or transport of soil or seed stock from nuisance, invading species such as

purple loosestrife or Phragmites.

With Findings:

1. This is a major impact project per Administrative Rule Env-Wt 303.02(p), a replacement of a stream crossing structure in a tier 3 stream.
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 NH Fish and Game Dept. indicates that although records were found in the project area it is not expected to be any impacts by the project.
6. The project was coordinated through the Natural Resource Agency monthly meetings and discussed in on Nov. 20, 2013.
7. Mitigation is not required per Rule Env-Wt 302.03(c)(2)(c) as the project only involves stabilization to protect existing infrastructure.

MINOR IMPACT PROJECT

2009-00526 HUDSON, TOWN OF
HUDSON Tributary To Merrimack River

Requested Action:

Impact 967 sq. ft. within the embankments and flow channel for work associated with the removal of the existing structure containing a deteriorated and undersized 54 in. RCP connected to a 48 in. CMP upstream section and replacement with a 16-foot span precast open-bottom concrete arch to carry Pelham Road over Second Brook.

Conservation Commission/Staff Comments:

No report or comments received from the Hudson Conservation Commission regarding this application.

APPROVE AMENDMENT:

Impact 967 sq. ft. within the embankments and flow channel for work associated with the removal of the existing structure containing a deteriorated and undersized 54 in. RCP connected to a 48 in. CMP upstream section and replacement with a 16-foot span precast open-bottom concrete arch to carry Pelham Road over Second Brook.

With Conditions:

1. All work shall be in accordance with plans by CLD Consulting Engineers dated Dec, 2013, as received by DES on December 04, 2013 & February 14, 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. This permit is contingent on review and approval by the DES Dam Bureau and Water Quality Section of the Sediment Technical Memo prepared by CLD Consulting Engineers dated January 30, 2014.
4. A Storm Water Pollution Prevention Plan (SWPPP) is required to be submitted by the contractor to the project engineer and the NH DES and approved by the DES at least two (2) weeks prior to the start of work.
5. NH DES Wetlands Bureau Southeast Region staff shall be notified in writing prior to commencement of work and upon its completion.
6. 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.

7. Unconfined work within Second Brook associated with water diversion during construction, exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
8. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
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. Temporary cofferdams shall be entirely removed immediately following construction.
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. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
13. Faulty equipment shall be repaired prior to entering jurisdictional areas.
14. 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.
15. All refueling of equipment shall occur outside of surface waters or wetlands during construction.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(c), projects that involve dredge, fill or construction of a permanent structure in a stream or marsh that do not meet the criteria of Env-Wt 303.02.
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 Request for Alternative Design per Env-Wt 904.09 is approved with the finding that the proposed 16 foot span precast open-bottom concrete arch to carry Pelham Road over Second Brook is greater than required for hydraulic considerations and removes the constriction resulting from the existing structure impeding flow as a dam.
6. This project as designed and permitted meets the criteria and requirements specified in Env-Wt 904.01 and Env-Wt 904.05 to the maximum extent practicable.

**2013-02703 PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE
KINGSTON Unnamed Wetland**

Requested Action:

Impact a total of 15,159 sq. ft. (6,845 sf permanent impacts & 8,314 sf temporary construction impacts) in palustrine forested wetlands for work associated with the construction of a new transmission switch yard and access drive at the existing PSNH Peaslee facility to improve the reliability of power distribution in the region.

Conservation Commission/Staff Comments:

EPA PGP final review states "OK with this going forth without mitigation as a GP."

APPROVE PERMIT:

Impact a total of 15,159 sq. ft. (6,845 sf permanent impacts & 8,314 sf temporary construction impacts) in palustrine forested wetlands for work associated with the construction of a new transmission switch yard and access drive at the existing PSNH Peaslee facility to improve the reliability of power distribution in the region.

With Conditions:

1. All work shall be in accordance with plans by TFMoran, Inc. dated 9/19/13 (last revised 9/30/13), as received by the NH Department of Environmental Services (DES) on October 03, 2013.

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 Kingston Conservation Commission shall be notified in writing prior to commencement of work and upon its completion.
4. 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.
5. Proper headwalls shall be constructed within seven days of culvert installation.
6. Culvert outlets shall be properly rip rapped.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(h), Projects 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.

**2013-03381 235 PILOTHOUSE ROAD REALTY TRUST, DANIEL CARBONNEA
NEW LONDON Sunapee Lake**

Requested Action:

Amend permit to change piling supports to crib supports and change the exterior piling supported dock to a seasonal docking structure.

Conservation Commission/Staff Comments:

No comments from Town of New London by Jan 15, 2014

APPROVE AMENDMENT:

Replace an existing 1,580 sq. ft., two-story, crib and concrete supported boathouse over public submerged lands with a 1440 sq ft., single story, flat-roofed boathouse on cribs on an average of 405 feet of shoreline frontage along Lake Sunapee, in New London.

With Conditions:

1. All work shall be in accordance with plans by CLD Consulting Engineers revision dated March 14, 2014, as received by the NH Department of Environmental Services (DES) on March 21, 2014, and boathouse detail plans by Shope Reno Wharton, as received by the Department of Environmental Services December 23, 2013.
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. The owner shall file a restrictive covenant in the appropriate registry of deeds limiting the use of the boathouse to the storage of boats and boating-related accessories. A copy of the recorded covenant permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to construction.
5. 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.
6. The boathouse shall be a single-story structure; ridgeline not to exceed 22 ft. in height (Elev. 1115.5) above normal high water (Elev. 1093.5).
7. Dewatering of work areas and dredged materials shall be discharged to sediment basins located in uplands and lined with hay bales or other acceptable sediment trapping liner.

8. All dredged and excavated material and construction related debris shall be placed outside of the areas under the jurisdiction of the DES Wetlands Bureau.
9. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
10. Appropriate turbidity controls shall be installed prior to construction and shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
11. 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.
12. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
13. 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 303.02(d), modification of a structure providing 4 boat slips.
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.
5. The approved plan replaces a 2 story boathouse with a single story boathouse having a smaller footprint and removes areas that had been used for land based activities from areas over public submerged lands.
6. The applicant has an average of 405 feet of shoreline frontage along Lake Sunapee.
7. A maximum of 6 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
8. The proposed docking facility will provide 4 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.

**2014-00017 SEATON, DARLENE/JAY
TUFTONBORO Lake Winnepesaukee**

Requested Action:

Permanently remove an existing seasonal dock, construct a 6 ft. x 30 ft. piling dock accessed by steps in the bank, drive 2 tie off piles, and install a seasonal boatlift and 14 ft. x 28 ft. seasonal canopy in the westerly slip on an average of 103 feet of shoreline frontage along Lake Winnepesaukee, in Tuftonboro.

Conservation Commission/Staff Comments:

No comments by Con Com by Jan 24, 2014

1/31/14 Con Com site visit made 1/30/14 but no comments were included.

APPROVE PERMIT:

Permanently remove an existing seasonal dock, construct a 6 ft. x 30 ft. piling dock accessed by steps in the bank, drive 2 tie off piles, and install a seasonal boatlift and 14 ft. x 28 ft. seasonal canopy in the westerly slip on an average of 103 feet of shoreline frontage along Lake Winnepesaukee, in Tuftonboro.

With Conditions:

1. All work shall be in accordance with plans by Folsom Design Group dated December 23, 2013, as received by the Department on January 3, 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. The existing docking structure shall be completely removed prior to the installation of the new docking system.
4. Repairs to these structures may be conducted, as necessary, throughout the duration of this permit provided that the permittee notifies the Wetlands Bureau and Conservation Commission, in writing, of the proposed start and completion date prior to performing any repair.
5. Repairs shall maintain existing size, location and configuration.
6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
7. This permit does not allow for maintenance dredging.
8. The dock shall not extend more than 30 ft. lakeward at full lake elevation of 504.32.
9. The minimum clear spacing between piles shall be 12 feet.
10. The seasonal boatlift shall be removed for the non-boating season.
11. Canopies shall be of seasonal construction type with a flexible fabric cover. The seasonal support frame shall be designed to be removed for the non-boating season. The flexible fabric cover shall be removed during all seasons of non-use.
12. 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), construction of a docking system that exceeds the criteria for minimum impact docking structures.
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 applicant has an average of 103 feet of shoreline frontage along Lake Winnepesaukee.
6. A maximum of 2 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
7. The proposed docking facility will provide 2 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.

2014-00186 NH DEPT OF TRANSPORTATION
WATERVILLE VALLEY Dry Brook

Requested Action:

Place a 6 in. reinforced concrete invert in the 16 ft. x 90 ft. metal culvert and repair the existing cutoff walls and riprap impacting 1,811 sq. ft. (1,208 sq. ft. temporary) of riverine wetlands.

Conservation Commission/Staff Comments:

Cons. Comm. - no comment

APPROVE PERMIT:

Place a 6 in. reinforced concrete invert in the 16 ft. x 90 ft. metal culvert and repair the existing cutoff walls and riprap impacting 1,811 sq. ft. (1,208 sq. ft. temporary) of riverine wetlands. NHDOT project 27265

With Conditions:

1. All work shall be in accordance with plans by NHDOT Bureau of Bridge Maintenance signed 12/4/13, as received by the Department on Jan. 21, 2014.
2. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
3. Unconfined work within the brook, exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
4. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam

is fully effective, confined work can proceed without restriction.

5. 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.
6. Temporary cofferdams shall be entirely removed immediately following construction.
7. Construction equipment shall not be located within surface waters.
8. 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.
9. 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.
10. 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
11. 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.
12. 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).
13. 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.
14. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
15. Standard precautions shall be taken to prevent import or transport of soil or seed stock from nuisance, invading species such as purple loosestrife or Phragmites.
16. There shall be no clearing of forested areas.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 903.01(f), a repair or rehabilitation of a stream crossing structure in a tier 2 stream.
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 NH Natural Heritage Bureau indicates that although records were found in the project area it is not expected to be any impacts by the project if there is no cutting of forested areas.
6. The project was coordinated through the Natural Resource Agency monthly meetings and discussed in on Nov. 20, 2013.
7. Mitigation is not required per Rule Env-Wt 302.03(c)(2)(c) as the project only involves stabilization to protect existing infrastructure.

2014-00306 O M LAPOINTE LIVING TRUST
NASHUA Tributary To Salmon Brook

Requested Action:

Impact a total of 4,950 sq. ft. (1,500 sf permanent & 3,450 sf temporary construction and restoration area impacts) in palustrine forested / scrub-shrub wetlands containing intermittent streams for work associated with the construction of a pond and cistern to provide irrigation water and restoration of previously disturbed wetland areas.

Conservation Commission/Staff Comments:

2/3/14 Per DHR, no historic properties affected.

The project "received a favorable recommendation from the Nashua Conservation Commission".

APPROVE PERMIT:

Impact a total of 4,950 sq. ft. (1,500 sf permanent & 3,450 sf temporary construction and restoration area impacts) in palustrine forested / scrub-shrub wetlands containing intermittent streams for work associated with the construction of a pond and cistern to provide irrigation water and restoration of previously disturbed wetland areas.

With Conditions:

1. All work shall be in accordance with plans by M.J.Grainger Engineering, Inc. dated June 5, 2013, as received by the NH Department of Environmental Services (DES) on January 30, 2014.
2. The "Wetland Restoration Program" by Marc E. Jacobs, CSS, CWS dated June 11, 2013 (last revised September 9, 2013) as received by the NH DES on January 30, 2014, shall be implemented prior to all other permitted construction activities.
3. 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.
4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for other construction activities.
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.
6. Work shall be done during low flow.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(h), projects 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.

**2014-00458 BAKER, DOUGLAS
LACONIA Winnisquam Lake**

Requested Action:

Permanently remove a "U" shaped seasonal docking system, construct a 6 ft. x 32 ft. 6 in. piling pier connected to a 6 ft. x 33 ft. piling pier by a 6 ft. x 21 ft. walkway in a "U" configuration accessed by a 6 ft. x 10 ft. walkway, install a permanent boatlift and a 23 ft. x 28 ft. seasonal canopy over the center slip, two 3 pile ice clusters to the north, and one 3 pile ice cluster in front of the southerly dock on an average of 369 feet of shoreline frontage along Lake Winnisquam, in Laconia.

Conservation Commission/Staff Comments:

No comments from Con Com by March 13, 2014

APPROVE PERMIT:

Permanently remove a "U" shaped seasonal docking system, construct a 6 ft. x 32 ft. 6 in. piling pier connected to a 6 ft. x 33 ft. piling pier by a 6 ft. x 21 ft. walkway in a "U" configuration accessed by a 6 ft. x 10 ft. walkway, install a permanent boatlift and a 23 ft. x 28 ft. seasonal canopy over the center slip, two 3 pile ice clusters to the north, and one 3 pile ice cluster in front of the southerly dock on an average of 369 feet of shoreline frontage along Lake Winnisquam, in Laconia.

With Conditions:

1. All work shall be in accordance with plans by Folsom Design and Construction Management revision dated March 18, 2018, as received by the NH Department of Environmental Services (DES) on March 20, 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. Canopies shall be of seasonal construction type with a flexible fabric cover. The seasonal support frame shall be designed to be removed for the non-boating season. The flexible fabric cover shall be removed during all seasons of non-use.
4. Repairs to these structures may be conducted, as necessary, throughout the duration of this permit provided that the permittee notifies the Wetlands Bureau and Conservation Commission, in writing, of the proposed start and completion date prior to performing any repair.
5. Repairs shall maintain existing size, location and configuration.
6. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
7. This permit does not allow for maintenance dredging.
8. The dock shall not extend more than 42 ft. 6 in. lakeward at full lake elevation of 482.35.
9. The minimum clear spacing between piles shall be 12 feet.
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), construction of a docking system which provides for 4 boat slips including previously existing slips.
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 applicant has an average of 369 feet of shoreline frontage along Lake Winnisquam.
6. A maximum of 5 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
7. The proposed docking facility will provide 4 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.

2014-00657 PARKER, COLIN
LEBANON Tributary To

Requested Action:

Dredge and fill 315 square feet (75 linear feet) of the bed and bank an unnamed perennial stream to stabilize the bank.

Conservation Commission/Staff Comments:

On 3/13/2014 Lebanon Con. Com. recommends approval of application with following conditions: (1) Sedimentation is minimized with proper erosion control during project construction; (2) No introduction or spread of invasive species; (3) Spill protection kits are in place for vehicles.

03/25/2014. Per DHR, no historic properties.

APPROVE PERMIT:

Dredge and fill 315 square feet (75 linear feet) of the bed and bank an unnamed perennial stream to stabilize the bank.

With Conditions:

1. All work shall be in accordance with plans and narratives by the USDA Natural Resources Conservation Service (NRCS) entitled DSR #3, City of Lebanon, Streambank Stabilization dated 1/28/14, as received by the NH Department of Environmental Services (DES) on March 18, 2014. And Construction Documents - DSR#3 as received by DES on April 14, 2014.
2. Areas from which vegetation has been cleared to gain access to the site shall be replanted with like native species and densities.
3. NRCS shall monitor construction to ensure that the areas are constructed in accordance with the approved plans.

4. The Permittee shall monitor the weather and will not commence work within flowing water, including the installation of cofferdams, when rain is in the forecast.
5. Work shall be done during low flow.
6. 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.
7. 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.
8. Work shall be conducted in a manner so as to minimize turbidity and sedimentation.
9. 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.
10. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
11. Temporary cofferdams shall be entirely removed immediately following construction.
12. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation for access.
13. The temporary access road shall be restored "in-kind".
14. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
15. The permittee shall use best management practice to minimize the likelihood of introducing invasive plants, weedy species such as purple loosestrife (*Lythrum salicaria*) and common reed (*Phragmites australis*), into new areas.
16. Within three days of final grading 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.
17. 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.
18. 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.
19. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired immediately.
20. 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.
21. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
22. 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).

With Findings:

1. This is a Minor Project per NH Administrative Rule Env-Wt 303.04(l) Projects that alter the course of or disturb less than 200 linear feet of an intermittent or perennial nontidal stream or river channel or its banks and do not meet the criteria for minimum impact under Env-Wt 303.04(n).
2. The need for the proposed impacts has been demonstrated by the applicant per Rule 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 Rule Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Rule Env-Wt 302.04 Requirements for Application Evaluation, has been considered in the design of the project.
5. The bank scour was caused during a presidentially declared disaster occurring in July 2013.
6. The work is being conducted and funded through the Natural Resources Conservation Service ("NRCS") Emergency Watershed Protection Program ("EWP") to address impacts resulting from Tropical Storm Irene.
7. NRCS will observe construction and provide needed quality assurance to ensure the work meets the plans.
8. The Lebanon Conservation Commission recommended approval of the application with conditions.
9. The Conservation Commission signed the application waiving their right to intervene pursuant to RSA 482-A:11.
10. The NH Natural Heritage Bureau commented that although there was a NHB record present in the vicinity, they do not expect that it will be impacted by the proposed project.

MINIMUM IMPACT PROJECT

2013-03279 NEWPORT SAND & GRAVEL CO INC
GOSHEN Intermittent Stream

Requested Action:

Dredge and fill 549 square feet (85 linear feet) of intermittent stream and associated palustrine forested wetlands to install twin 30-inch x 40-foot for haul road access to a new phase of an existing gravel pit operation.

APPROVE PERMIT:

Dredge and fill 549 square feet (85 linear feet) of intermittent stream and associated palustrine forested wetlands to install 48-inch x 40-foot for haul road access to a new phase of an existing gravel pit operation.

With Conditions:

1. All work shall be in accordance with plans by Roken Consulting, LLC revision date 3-13-14, as received by the NH Department of Environmental Services (DES) on March 20, 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 is contingent on approval by the DES Alteration of Terrain Bureau.
4. Work shall be done during low flow.
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; 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. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
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. 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.
9. 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.
10. 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.
11. 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.
12. 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).
13. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands. Faulty equipment shall be repaired immediately.
14. 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.
15. All refueling of equipment shall occur outside of surface waters or wetlands during construction.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(ah) Any project that includes any new stream crossing

which qualifies as minimum impact under
Env-Wt 903.01(e).

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.

**2014-00324 BAKER, JEREMY
BEDFORD**

Requested Action:

Fill 997 sq. ft. of created wetland adjacent to an existing foundation and adjacent to NH Route 101 for the installation of a foundation drain pipe.

In response to Wetlands Bureau file No. 2010-00924 and Administrative Order No. 11-017 WD.

Conservation Commission/Staff Comments:

2/11/14: Con. Com. at their meeting of 1/28/14 voted to support the Dredge and Fill request to fill approx. 997 sq. ft. of created wetlands and to complete wetland restoration at 111 Rt. 101 on letter dated 1/31/14.

APPROVE PERMIT:

Fill 997 sq. ft. of created wetland adjacent to an existing foundation and adjacent to NH Route 101 for the installation of a foundation drain pipe.

In response to Wetlands Bureau file No. 2010-00924 and Administrative Order No. 11-017 WD.

With Conditions:

1. All work shall be in accordance with plans by Jones & Beach Engineers, Inc. dated 12/10/13 (last revised 02/21/14), as received by the NH Department of Environmental Services (DES) on February 26, 2014.
2. This permit is contingent upon the implementation of the RESTORATION PLAN APPROVAL issued by the DES Wetlands Bureau for this site on April 01, 2014.
3. The Bedford Conservation Commission shall be notified in writing prior to commencement of work and upon its completion.
4. There shall be no further alteration of wetlands for lot development, driveways, culverts, for septic setback or other construction activities.
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 minimum impact project per Administrative Rule Env-Wt 303.04(f).
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.

**2014-00622 MICHAWANIC VILLAGE CONDOMINIUM ASSOCIATION
WAKEFIELD Pine River Pond**

Requested Action:

Permanently replace four 4 ft. x 20 ft. 4 in. piling docks with four 4 ft. x 20 ft. 4 in. seasonal docks, and repair the existing 6 ft. x 87 ft. 8 in., permanent wharf at the shoreline on an average of 738 feet of shoreline frontage along Pine River Pond, in Wakefield.

Conservation Commission/Staff Comments:

03/25/2014. Per DHR, no historic properties affected.

APPROVE PERMIT:

Permanently replace four 4 ft. x 20 ft. 4 in. piling docks with four 4 ft. x 20 ft. 4 in. seasonal docks, and repair the existing 6 ft. x 87 ft. 8 in., permanent wharf at the shoreline on an average of 738 feet of shoreline frontage along Pine River Pond, in Wakefield.

With Conditions:

1. All work shall be in accordance with plans by G. Walker Magrauth dated March 2, 2014, as received by the NH Department of Environmental Services (DES) on March 13, 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. The repairs shall maintain the size, location and configuration of the pre-existing structures.
4. 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.
5. All construction related debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
6. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
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. 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 based on the degree of environmental impacts.
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.
5. The replacement of permanent docks with seasonal docks is less impacting than repairing the permanent pile supported docks.

EXPEDITED MINIMUM

2011-01591 DECOLA, DICK
GILFORD Lake Winnepesaukee

Requested Action:

Request name change to Dick Decola.

Repair an existing docking system consisting of a three, 3 piling ice clusters in front of an existing "U" shaped docking facility consisting of two 6 ft by 25 ft piling piers connected by a 24 ft by 24 ft piling supported walkway accessed by a 12 ft by 22 ft walkway, with 2 tie off piles in the southerly slip, with two seasonal boat lifts located adjacent to the docking structure and 2 seasonal PWC lifts along the shoreline, in Lake Winnepesaukee, Gilford.

Conservation Commission/Staff Comments:
Con Com signed Exp Application

APPROVE NAME CHANGE:

Name change to Dick Decola, 390 Edgewater Drive, Gilford, NH 03249

Repair an existing docking system consisting of a three, 3 piling ice clusters in front of an existing "U" shaped docking facility consisting of two 6 ft by 25 ft piling piers connected by a 24 ft by 24 ft piling supported walkway accessed by a 12 ft by 22 ft walkway, with 2 tie off piles in the southerly slip, with two seasonal boat lifts located adjacent to the docking structure and 2 seasonal PWC lifts along the shoreline, in Lake Winnepesaukee, Gilford.

With Conditions:

1. All work shall be in accordance with plans by Folsom Design and Construction Management revision dated July 14, 2011, as received by the NH Department of Environmental Services (DES) on July 15, 2011.
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. The repairs shall maintain the size, location and configuration of the pre-existing structures.
4. 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.
5. All construction related debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
6. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
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. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
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 permit transfer is issued in accordance with NH Administrative Rule Env-Wt 502.02 (b).

2012-01676 DUGGAN, CAROL/JAMES
FREEDOM Ossipee Lake

Requested Action:

Request name change to Carol and James Duggan 117 Florence Ave., Tewksbury, MA 01876 to: Install a 4 ft x 24 ft seasonal dock on an average of 50 feet of shoreline frontage, Freedom.

Conservation Commission/Staff Comments:
Con Com signed Wetland Application

APPROVE NAME CHANGE:

Change name to Carol and James Duggan 117 Florence Ave., Tewksbury, MA 01876 to: Install a 4 ft x 24 ft seasonal dock on an average of 50 feet of shoreline frontage, Freedom.

With Conditions:

1. All work shall be in accordance with plans by Mark McConkey dated August 15, 2011, as received by the NH Department of Environmental Services (DES) on June 25, 2012.
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 installation.
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. Seasonal pier shall be removed from the lake for the non-boating season.
5. No portion of the pier shall extend more than 24 feet from the shoreline at full lake elevation.
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.

With Findings:

1. This permit transfer is issued in accordance with NH Administrative Rule Env-Wt 502.02 (b).

**2014-00351 H J HEYMAN SONS LLC
KEENE Unnamed Wetland**

Requested Action:

Dredge and fill 2,990 square feet of scrub-shrub wetlands for access and turning for a new depressed loading dock for an existing commercial building.

Conservation Commission/Staff Comments:

2/5/14 Per DHR, no historic properties affected.

APPROVE PERMIT:

Dredge and fill 2,990 square feet of scrub-shrub wetlands for access and turning for a new depressed loading dock for an existing commercial building.

With Conditions:

1. All work shall be in accordance with plans by SVE Associates dated 11/07/2013, as received by the Department on 02/04/2014.
2. Work shall be done during low flow conditions.
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. 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(f), fill less than 3,000 square feet of scrub-shrub wetlands for access.
2. See related file; Wetlands Board Posting Permit 1995-00408.
3. In correspondence dated March 12, 2014, the project engineer stated that the wetland to be filled is not in the floodplain and not hydraulically connected to the wetland detention basin approved by permit 1995-00408.
4. In email correspondence dated 04/14/2014, the project engineer explained that the proposed fill will not result in flooding to the pavement, bike path or the Antioch parking lot.
5. 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."
6. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
7. 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.
8. 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.

2014-00561
KEENE

KATZ, ARTHUR

Requested Action:

Dredge 2,477 square feet of palustrine forested wetlands for construction of a pond.

APPROVE PERMIT:

Dredge 2,477 square feet of palustrine forested wetlands for construction of a pond.

With Conditions:

1. All work shall be in accordance with plans by Beaver Tracks, LLC, as received by the Department on March 06, 2014.
2. All work shall be done in the dry.
3. 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.
4. Machinery shall be staged and refueled in upland areas.
5. Dredged spoils shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
6. 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.
7. 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.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(p), Construction of a pond with less than 20,000 square feet of wetlands impact, provided none of the wetlands have very poorly drained soil, there are no streams into or out of the proposed pond site; the project is not located in prime wetlands; and the project does not meet the requirements of Env-Wt 303.02(k).
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.

**2014-00671 MANCHESTER, CITY OF
MANCHESTER Nutt Pond**

Requested Action:

Impact a total of 5,528 sq. ft. within wetlands jurisdiction for permanent and temporary construction impacts required for work associated with the installation of stormwater management controls at the end of two drainage outlets to treat runoff and capture nutrient laden sediment that may wash into Nutt Pond.

Conservation Commission/Staff Comments:

03/26/2014. Per DHR, no historic properties affected.

APPROVE PERMIT:

Impact a total of 5,528 sq. ft. within wetlands jurisdiction for permanent and temporary construction impacts required for work associated with the installation of stormwater management controls at the end of two drainage outlets to treat runoff and capture nutrient laden sediment that may wash into Nutt Pond.

With Conditions:

1. All work shall be in accordance with plans by Comprehensive Environmental, Inc. dated March 2014, as received by the NH Department of Environmental Services (DES) on March 18, 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. 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 low flow.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(t), restoration of altered or degraded 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(b) Requirements for Application Evaluation, has been considered in the design of the project.

**2014-00694 NEW LONDON, TOWN OF
NEW LONDON Blackwater River**

Requested Action:

Dredge and fill 117 square feet of palustrine forested and emergent wetlands and temporarily impact 1,047 square feet of palustrine forested wetlands, lake bank, and perennial stream to construct 2,800 linear feet of new sidewalk along Elkins Road.

APPROVE PERMIT:

Dredge and fill 117 square feet of palustrine forested and emergent wetlands and temporarily impact 1,047 square feet of palustrine forested wetlands, lake bank, and perennial stream to construct 2,800 linear feet of new sidewalk along Elkins Road.

With Conditions:

1. All work shall be in accordance with plans by Pathways Consulting, LLC dated 02/18/2014, as received by the Department on 03/21/2014.
2. This permit is contingent on the Town shall obtain written permission from affected landowners outside of the existing road right-of-way for work that will occur within 20 feet of their property lines and shall supply copies of the written permission to NHDES Wetlands File No. 2014-00694 prior to construction.
3. Work shall be done during low flow conditions and in dry.
4. 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.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(x) Maintenance, repair, or replacement of a nondocking structure.
2. This permit is conditioned that the Town shall obtain written permission from affected landowners outside of the existing road right-of-way for work that will occur within 20 feet of their property lines and shall supply copies of the written permission to NHDES Wetlands File No. 2014-00694 prior to construction.
3. 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."
4. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
5. 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.
6. 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.

2014-00726
MILTON

LANDERS FAMILY 2004 IRREVOCABLE TRUST

Requested Action:

Dredge and fill a total of 1,541 sq. ft. of wetland in two locations to construct an access road to install a new septic system for a commercial manufacturing facility.

APPROVE PERMIT:

Dredge and fill a total of 1,541 sq. ft. of wetland in two locations to construct an access road to install a new septic system for a commercial manufacturing facility.

With Conditions:

1. All work shall be in accordance with plans by Norway Plains Associates, Inc. dated March 2014, as received by the NH

Department of Environmental Services (DES) on March 26, 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 is contingent on approval by the DES Subsurface Systems Bureau.
4. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
5. 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.
6. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
7. No fill shall be done to achieve septic setback and no dredging shall take place that would contradict the DES Subsurface Systems Bureau rules.
8. No fill shall take place in Atlantic white cedar swamps.
9. No fill shall be done for lot development.
10. 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.
11. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
12. Faulty equipment shall be repaired prior to entering jurisdictional areas.
13. 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.
14. All refueling of equipment shall occur outside of surface waters or wetlands.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), alteration of less than 3,000 square feet in swamps and wet meadows.
2. The applicant has provided DES with a concept plan for a phased future development of the property. DES has conditioned the permit pursuant to Env-Wt 505.03 which states additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
3. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The applicant has demonstrated that the existing leach field for the current septic system is in failure and needs to be replaced.
4. 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.
5. 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. The NH Natural Heritage Bureau has no record of sensitive species present within the vicinity of the project area.
6. The Milton Conservation Commission signed the application.

GOLD DREDGE

2014-00883 SHUMWAY, DURLAND
(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:
cc Bath Con Com

TRAILS NOTIFICATION

2014-00850 CLP BRETTON WOODS LLC
CARROLL Ammonoosuc River

COMPLETE NOTIFICATION:
Trails: bridge, Carroll, Tax Map #211, Lot #14

LAKES-SEASONAL DOCK NOTIF

2014-00873 PULEO, GARY
STEWARTSTOWN Big Diamond Pond

Requested Action:
Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:
Installation of a seasonal docking structure.

2014-00874 KINGSBURY, TODD
WOLFEBORO Wentworth Lake

Requested Action:
Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:
Installation of a seasonal docking structure.

2014-00878 TRUNDY, BRIAN
SALEM Arlington Pond

Requested Action:
Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:
Installation of a seasonal docking structure.

2014-00879 DANLEY, LEE/RITA
OSSIPEE Ossipee Lake

Requested Action:
Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:
Installation of a seasonal docking structure.

ROADWAY MAINTENANCE NOTIF

2014-00897 PLYMOUTH VILLAGE WATER/SEWER
PLYMOUTH Unnamed Wetland

COMPLETE NOTIFICATION:
Replace one 24" culvert with a 36" culvert, realign a 36" culvert, and repair the headwalls of 2 existing 36" RCP culverts.

2014-00904 WOLFEBORO, TOWN OF
WOLFEBORO Unnamed Wetland

COMPLETE NOTIFICATION:
Replace 3 - 15" and 2 - 24" to be 36".
A 30" to a 36" and 1 18" culvert.

2014-00906 NH DEPT OF TRANSPORTATION
STRAFFORD Unnamed Stream

COMPLETE NOTIFICATION:
Replace 15" culvert; Replace 2 - 24" culverts.

2014-00907 WHITE MOUNTAIN NATIONAL FOREST
WOODSTOCK Unnamed Stream

COMPLETE NOTIFICATION:
Replace 18" x 52' with 18" x 46' culvert.

PERMIT BY NOTIFICATION

2014-00843 RANDO, CYNTHIA/KARIN
MOULTONBOROUGH Lake Winnepesaukee

Requested Action:

Repair or replacement of existing 45 linear feet of retaining wall that is performed "in the dry" during drawdown of waters, and that results in no change in height, length, location, or configuration in accordance with plans dated April 03, 2014.

PBN IS COMPLETE:

Repair or replacement of existing 45 linear feet of retaining wall that is performed "in the dry" during drawdown of waters, and that results in no change in height, length, location, or configuration in accordance with plans dated April 03, 2014.

With Findings:

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

CSPA PERMIT

2014-00528 FRANMA LLC
KINGSTON Great Pond

Requested Action:

Impact 2,100 sq. ft. in order to construct a permeable concrete paver patio.

APPROVE PERMIT:

Impact 2,100 sq. ft. in order to construct a permeable concrete paver patio.

With Conditions:

1. All work shall be in accordance with plans by S.E.C. & Associates, Inc. revised April 7, 2014 and received by the NH Department of Environmental Services (DES) on April 9, 2014.
2. No more than 39% 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 pervious technologies used 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.

2014-00675 **GUYER, DALE/SHANNON**
WASHINGTON Highland Lake

Requested Action:

Impact 2,160 sq ft in order to construct a garage.

APPROVE PERMIT:

Impact 2,160 sq ft in order to construct a garage.

With Conditions:

1. All work shall be in accordance with plans by Dale & Shannon Guyer dated March 18, 2014 and received by the NH Department of Environmental Services (DES) on March 19, 2014.
2. No more than 13.2% 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 percentage of area maintained in an unaltered state on nonconforming lots shall not be decreased if less than 25 percent state in order to comply with RSA 483-B:9, V, (b), (2).
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 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.
8. 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.

2014-00676 **MERRIMACK, TOWN OF**
MERRIMACK Baboosic Brook

Requested Action:

Impact the right-of-way in order to replace the 23 ft span bridge with a 42 ft steel girder bridge.

APPROVE PERMIT:

Impact the right-of-way in order to replace the 23 ft span bridge with a 42 ft steel girder bridge.

With Conditions:

1. All work shall be in accordance with plans by Quantum Construction Consultants, LLC dated March 7, 2014 and received by the NH Department of Environmental Services (DES) on March 19, 2014.
2. No more than 10.7% 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. 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.
7. Silt fencing must be removed once the area is stabilized.
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.

2014-00695 MURRAY, LORIANN/STEPHEN
ACWORTH Crescent Lake

Requested Action:

Impact 7,130 sq. ft. in order to replace the existing house with a new house in approximately the same footprint, and modify driveway.

APPROVE PERMIT:

Impact 7,130 sq. ft. in order to replace the existing house with a new house in approximately the same footprint, and modify driveway.

With Conditions:

1. All work shall be in accordance with plans by Forest Designs dated December 12, 2013 and received by the NH Department of Environmental Services (DES) on March 21, 2014.
2. No more than 14% 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.
8. 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.

2014-00697 GILES, HELEN
MARLBOROUGH Stone Pond

Requested Action:

Impact 4,096 sq ft in order to relocate an existing private road farther away from Stone Pond, restore the existing road area back to natural vegetation, add a parking area, and a path to the lake.

APPROVE PERMIT:

Impact 4,096 sq ft in order to relocate an existing private road farther away from Stone Pond, restore the existing road area back to natural vegetation, add a parking area, and a path to the lake.

With Conditions:

1. All work shall be in accordance with plans by Forest Designs dated March 3, 2014 and received by the NH Department of Environmental Services (DES) on March 21, 2014.
2. No more than 9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. At least 2,989 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).
4. 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.
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. 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.
8. 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.

2014-00707 STONE POND REALTY TRUST
MARLBOROUGH Stone Pond

Requested Action:

Impact 2,521 sq ft in order to relocate an existing road farther away from Stone Pond and to restore the existing road area back to natural vegetation.

APPROVE PERMIT:

Impact 2,521 sq ft in order to relocate an existing road farther away from Stone Pond and to restore the existing road area back to natural vegetation.

With Conditions:

1. All work shall be in accordance with plans by Forest Designs dated March 3, 2014 and received by the NH Department of Environmental Services (DES) on March 24, 2014.
2. No more than 31% 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 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.
5. 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.
6. Any fill used shall be clean sand, gravel, rock, or other suitable material.
7. 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.

2014-00708 STONE POND REALTY TRUST
MARLBOROUGH Stone Pond

Requested Action:

Impact 6,894 sq ft in order to relocate an existing private road farther away from Stone Pond and to restore the existing road area

back to natural vegetation.

APPROVE PERMIT:

Impact 6,894 sq ft in order to relocate an existing private road farther away from Stone Pond and to restore the existing road area back to natural vegetation.

With Conditions:

1. All work shall be in accordance with plans by Forst Designs dated March 3, 2014 and received by the NH Department of Environmental Services (DES) on March 24, 2014.
2. No more than 3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. At least 10,264 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).
4. 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.
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. 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.
8. 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.

2014-00719 ZIMMERMAN, BRIAN
MOULTONBOROUGH Lake Winnepesaukee

Requested Action:

Impact 2,063 sq. ft. in order to expand driveway and parking area.

APPROVE PERMIT:

Impact 2,063 sq. ft. in order to expand driveway and parking area.

With Conditions:

1. All work shall be in accordance with plans by New Hampshire Environmental Consultants LLC. dated February 22, 2014 and received by the NH Department of Environmental Services (DES) on March 25, 2014.
2. No more than 29% 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.
8. 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.

