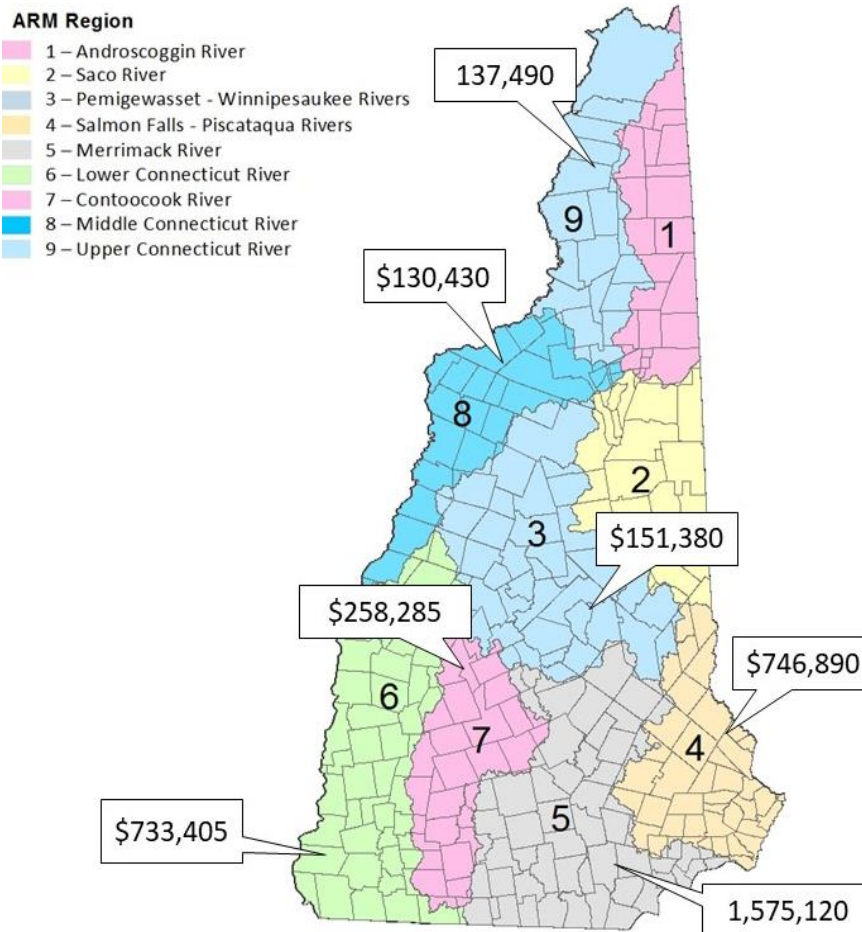


## NHDES Aquatic Resource Mitigation Fund 2022 In-Lieu Fee Payment Ledger **\$ 3,733,000** For Grants in 7 Service Areas



To view more details on the permits that generated the ARM Funds, visit the [In-Lieu Fee Dashboard](#) on the [NHDES Mitigation Webpage](#).

## Contoocook River \$258,285

2013 DISBURSAL OF \$14,623 TO 1 PROJECT  
 2014 DISBURSAL OF \$0 TO 0 PROJECT  
 2015 DISBURSAL OF \$150,000 TO 1 PROJECT  
 2016 DISBURSAL OF \$24,000 TO 1 PROJECT  
 2017- NO RFP

2018- NO RFP  
 2019- NO RFP  
 2020 DISBURSAL OF \$340,000 TO 3 PROJECTS  
 2021- NO RFP

| NHDES Permit  | Town              | Permit Fees    | Admin Fees    | Total Payment  | ARM Deposit | Wetland Loss (acres) | Channel and Bank Stream Impacts (lf) | Temp/ Conversion Impacts (acres) | Project Description                             | Functions and Values                           | Resource Type               |
|---------------|-------------------|----------------|---------------|----------------|-------------|----------------------|--------------------------------------|----------------------------------|---|--|-----------------------------|
| 2019-03853    | Jaffrey           | 3,077          | 615           | 3,692          | 7/20/2020   | 0.00                 | 14                                   | 0                                | Replace two culverts on Tier 2 perennial stream | Shoreline Anchoring; Fisheries Habitat         | R2UB12                      |
| 2021-01500    | Bennington        | 18,228         | 3,646         | 21,874         | 12/17/2021  | 0.00                 | 79                                   | 0                                | Upgrade a bridge                                | Fisheries Habitat; Flood Storage               | R1, PSS                     |
| 2019-03832    | Danbury           | 74,008         | 14,802        | 88,809         | 12/17/2021  | 0.52                 | 0                                    | 0                                | Realignment and widening of US Route 4          | Sediment and Nutrient Retention; Flood Storage | PEM1E; PFO1E; PFO1Ex; PSS1E |
| 2021-02208    | Sutton-New London | 37,988         | 7,598         | 45,585         | 1/28/2022   | 0.24                 | 0                                    | 0                                | Road improvements along I-89                    | Sediment and Nutrient Retention; Water Quality | PFO; PSS; PEM               |
| 2021-02209    | Sutton            | 97,179         | 19,436        | 116,615        | 1/28/2022   | 0.61                 | 0                                    | 0                                | Road improvements along I-89                    | Water Quality                                  | PFO; PSS; PEM               |
| <b>TOTALS</b> |                   | <b>230,480</b> | <b>46,096</b> | <b>276,576</b> |             | <b>1.37</b>          | <b>93.00</b>                         | <b>0.00</b>                      |   |  |                             |

**Lower Connecticut River \$733,405**

2010 DISBURSAL OF \$83,467 TO 2 PROJECTS

2012 DISBURSAL OF \$570,797 TO 2 PROJECTS

2014 DISBURSAL OF \$255,000 TO 2 PROJECTS

2015 DISBURSAL OF \$510,000 TO 2 PROJECTS

2016 DISBURSAL OF \$260,500 TO 2 PROJECTS

2017- NO RFP

2018 DISBURSAL OF \$1,406,288 to 6 PROJECTS; Carry Over= 303,244

2019- NO RFP

2020 DISBURSAL OF \$250,000 TO 1 PROJECT; Carry Over= 124,781

2021- NO RFP

| HDES Permit   | Town            | Permit Fees    | Admin Fees     | Total Payment  | ARM Deposit | Wetland Loss (acres) | Channel and Bank Stream Impacts (lf) | Temp/ Conversion Impacts (acres) | Project Description   | Functions and Values   | Resource Type  |
|---------------|-----------------|----------------|----------------|----------------|-------------|----------------------|--------------------------------------|----------------------------------|---|--|----------------|
| 2018-03001    | Lebanon         | 44,789         | 8,958          | 53,747         | 9/17/2020   | 0.00                 | 217                                  | 0                                | Rehabilitate two bridges  | Fisheries Habitat  | R2UBH          |
| 2020-00235    | Grantham        | 149,121        | 29,824         | 178,945        | 3/23/2021   | 1.00                 | 0                                    | 0                                | Expansion of an existing commercial sawmill                         | Flood Storage; Wildlife Habitat  | PFO; PSS; PEM  |
| 2020-02158    | Westmoreland    | 13,627         | 2,725          | 16,352         | 3/10/2021   | 0.00                 | 62                                   | 0                                | Repair to White Brook Tier 3 crossing                               | Shoreline Anchoring; Fisheries Habitat                                       | R2UB12         |
| 2019-00473    | Keene - Swanzey | 263,986        | 52,797         | 316,783        | 4/26/2021   | 0.00                 | 1,279                                | 0                                | Culvert extension and drainage for taxiway access at airport        | Shoreline Anchoring; Fisheries Habitat                                       | R2UB           |
| 2019-03774    | Hinsdale        | 126,884        | 25,377         | 152,261        | 7/15/2021   | 0.13                 | 490                                  | 0                                | New bridge on NH Rt 119 and improvements to an existing boat launch | Floodplain Storage; Wildlife Habitat; Shoreline Anchoring; Fisheries Habitat | PEM1Ex; R2UBHh |
| 2021-02838    | Charlestown     | 10,216         | 2,043          | 12,260         | 12/1/2021   | 0.07                 | 0                                    | 0                                | Reconstruction of NH Rt 12 and drainage improvements                | Sediment and Nutrient Retention  | PFO            |
| <b>TOTALS</b> |                 | <b>608,623</b> | <b>121,725</b> | <b>730,347</b> |             | <b>1.19</b>          | <b>2,048.00</b>                      | <b>0.00</b>                      |   |  |                |

## Merrimack River \$1,575,120

2009 DISBURSAL OF \$567,400 TO 4 PROJECTS

2010-2012 DISBURSAL OF \$2,156,628.75 TO 7 PROJECTS; 2012 Carry Over= \$4,061

2013 DISBURSAL OF \$65,400 TO 1 PROJECT

2014 DISBURSAL OF \$422,70 TO 3 PROJECTS

2015 DISBURSAL OF \$915,270 TO 4 PROJECTS

2016 DISBURSAL OF \$1,315,240 TO 7 PROJECTS; Carry Over= \$11,074

2017- NO RFP

2018 DISBURSAL OF \$1,359,000 TO 7 PROJECTS

2019 DISBURSAL OF \$1,522,808 TO 6 PROJECTS; Carry Over= \$150,000

2020 DISBURSAL OF \$392,660 TO 4 PROJECTS; Carry Over= \$118,718

2021- NO RFP; Carry Over from 2018 (withdrawn project) = \$20,000

| NHDES Permit | Town                | Permit Fees | Admin Fees | Total Payment | ARM Deposit | Wetland Loss (acres) | Channel and Bank Stream Impacts (lf) | Temp/ Conversion Impacts (acres) | Project Description                   | Functions and Values   | Resource Type                              |
|--------------|---------------------|-------------|------------|---------------|-------------|----------------------|--------------------------------------|----------------------------------|---------------------------------------|--|--|
| 2014-03446   | Londonderry         | 607,559     | 60,756     | 668,315       | 12/21/20    | 1.61                 | 1,641                                | 0.0                              | I-93 northern section improvement     | Flood flow alteration; Sediment/toxicant retention; Nutrient removal | PEM/PFO; PEM/PFO/PSS; PEM/POW; PFO; R2; R3 |
| 2019-03745   | Loudon - Canterbury | 85,906      | 17,181     | 103,088       | 6/30/20     | 0.49                 | 61                                   | 0.0                              | Road work on Rt 106                   | Water Quality; Wildlife Habitat                                      | PFO; PSS; PEM                              |
| 2020-01803   | Manchester          | 80,611      | 16,122     | 96,733        | 1/7/21      | -                    | 353                                  | 0.0                              | Two new Tier 3 embedded box culverts  | Fisheries Habitat; Shoreline Anchoring                               | R5UB12X                                    |
| 2020-01701   | Bow                 | 4,009       | 802        | 4,811         | 6/18/21     | 0.02                 | 0                                    | 0.0                              | Install bridges for a trail           | Flood storage; Wildlife Habitat                                      | PSS  |
| 2021-00298   | Plaistow            | 17,219      | 3,444      | 20,662        | 6/18/21     | 0.08                 | 0                                    | 0.0                              | Construct a drinking water pump house | Wildlife Habitat; Ecological Integrity; Floodplain Storage           | PFO; PSS                                   |
| 2020-03157   | Manchester          | 66,511      | 13,302     | 79,813        | 7/1/21      | 0.32                 | 0                                    | 0.0                              | Residential development               | Groundwater Recharge; Flood flow Alteration                          | PFO; PEM                                   |

**Merrimack River \$1,575,120 (Continued)**

| NHDES Permit  | Town      | Permit Fees      | Admin Fees     | Total Payment    | ARM Deposit | Wetland Loss (acres) | Channel and Bank Stream Impacts (lf) | Temp/ Conversion Impacts (acres) | Project Description                                | Functions and Values                            | Resource Type  |
|---------------|-----------|------------------|----------------|------------------|-------------|----------------------|--------------------------------------|----------------------------------|--|---|----------------|
| 2020-00855    | Brookline | 7,079            | 1,416          | 8,495            | 7/16/21     | -                    | 31                                   | 0.0                              | New pedestrian bridges along the Nissitissit River | Shoreline Anchoring; Fisheries Habitat          | R2UB2; R2UB1/2 |
| 2020-03250    | Concord   | 16,280           | 3,256          | 19,536           | 8/3/21      | 0.09                 | 0                                    | 0.0                              | Road improvements                                  | Water Quality                                   | PFO            |
| 2019-03910    | Bedford   | 24,252           | 4,850          | 29,102           | 7/23/21     | 0.12                 | 0                                    | 0.0                              | Construct an apartment complex                     | Shoreline Anchoring; Fisheries Habitat          | R4; R2         |
| 2020-00956    | Hudson    | 522,174          | 104,435        | 626,609          | 9/9/21      | 2.24                 | 0                                    | 0.0                              | Redevelop a golf course and construct a warehouse  | Wildlife Habitat; Groundwater Recharge          | PFO1B          |
| 2021-01235    | Wilton    | 3,236            | 647            | 3,883            | 9/24/21     | -                    | 13                                   | 0.0                              | Repairs to Wilton Bridge over Stony Brook          | Shoreline Anchoring                             | R2             |
| 2021-01116    | Salem     | 1,567            | 313            | 1,880            | 10/11/21    | 0.01                 | 0                                    | 0.0                              | Replace an existing Bridge                         | Wildlife and fish habitat; Ecological Integrity | PFO            |
| <b>TOTALS</b> |           | <b>1,436,402</b> | <b>226,525</b> | <b>1,662,927</b> |             | <b>4.98</b>          | <b>2,099</b>                         | <b>0</b>                         |  |   |                |

### Middle Connecticut River \$130,430

2013 DISBURSAL OF \$120,000 TO 2 PROJECTS

2014 GRANT ROUND YIELDED NO APPLICATIONS

2015 DISBURSAL OF \$100,000 TO 1 PROJECT

2016 DISBURSAL OF \$252,240 TO 1 PROJECT

2017- NO RFP

2018 DISBURSAL OF \$115,500 TO 3 PROJECTS

2019- NO RFP

2020 DISBURSAL OF \$111,500 TO 1 PROJECT: Carry Over= \$185.00

2021- NO RFP; Carry Over from 2018 (withdrawn project) = \$50,300

| NHDES Permit  | Town      | Permit Fees   | Admin Fees    | Total Payment | ARM Deposit | Wetland Loss (acres) | Channel and Bank Stream Impacts (lf) | Temp/ Conversion Impacts (acres) | Project Description                | Functions and Values            | Resource Type |
|---------------|-----------|---------------|---------------|---------------|-------------|----------------------|--------------------------------------|----------------------------------|------------------------------------|---------------------------------|---------------|
| 2020-01094    | Littleton | 79,944        | 15,989        | 95,933        | 10/19/2020  | 0.55                 | 0                                    | 0                                | Construct a senior living facility | Water Quality; Wildlife Habitat | PFO; PSS      |
| <b>TOTALS</b> |           | <b>79,944</b> | <b>15,989</b> | <b>95,933</b> |             | <b>0.55</b>          | <b>0.00</b>                          | <b>0.00</b>                      |                                    |                                 |               |

## Pemigewasset-Winnepesaukee \$151,380

2009-2013 DISBURSAL OF \$658,000 TO 7 PROJECTS

2014 DISBURSAL OF \$64,236 TO 1 PROJECT

2016 DISBURSAL OF \$107,500 TO 1 PROJECT

2017- NO RFP

2018 DISBURSAL OF \$94,000 TO 2 PROJECTS; Carry Over= \$953

2019- NO RFP

2020 DISBURSAL OF \$ 225,563 TO 2 PROJECTS

| NHDES Permit  | Town       | Permit Fees       | Admin Fees    | Total Payment  | ARM Deposit | Wetland Loss (acres) | Channel and Bank Stream Impacts (lf) | Temp/ Conversion Impacts (acres) | Project Description  | Functions and Values                           | Resource Type |
|---------------|------------|-------------------|---------------|----------------|-------------|----------------------|--------------------------------------|----------------------------------|--|--|---------------|
| 2019-03868    | Belmont    | 42,892            | 8,578         | 51,470         | 10/15/2020  | 0.27                 | 0                                    | 0.00                             | Construct commercial buildings- car wash, storage units, boat storage, and parking lot | Water Quality; Sediment Retention              | PEM           |
| 2020-01846    | Laconia    | 11,044            | 2,209         | 13,253         | 12/28/2020  | 0.06                 | 0                                    | 0.00                             | Construct a 130' pier along Winnepesaukee shoreline                                    | Shoreline Anchoring; Fisheries Habitat         | L2UB          |
| 2021-00596    | Holderness | 55,832            | 11,166        | 66,999         | 12/15/2021  | 0.00                 | 0                                    | 0.30                             | Expand ski trails and construct snowmaking pond  | Wildlife Habitat; Reduced vernal pool quality  | PFO           |
| 2020-02075    | Gilford    | 41,610.42         | 8,322         | 49,933         | 1/24/2022   | 0.00                 | 0.00                                 | 0.22                             | Remove obstructions within the protected airspace at the airport                       | Sediment and Nutrient Retention; Flood Storage | PFO           |
| <b>TOTALS</b> |            | <b>151,379.05</b> | <b>30,275</b> | <b>181,654</b> |             | <b>0.33</b>          | <b>0.00</b>                          | <b>0.52</b>                      |  |  |               |

**Salmon Falls-Piscataqua \$746,890**

2010 DISBURSAL OF \$1,546,511 TO 8 PROJECTS; 2 DECLINED Carry Over= \$96,000

2011 DISBURSAL OF \$40,000 TO 1 PROJECT

2012 DISBURSAL OF \$9,000 TO 1 PROJECT

2013 DISBURSAL OF \$175,000 TO 2 PROJECTS

2014 DISBURSAL OF \$336,000 TO 4 PROJECTS; 1 DECLINED Carry Over= \$100,000

2015 DISBURSAL OF \$473,500 TO 3 PROJECTS

2016 DISBURSAL OF \$270,460 TO 5 PROJECTS

2017- NO RFP

2018 DISBURSAL of 1,270,500 to 8 PROJECTS; Carry Over= \$14,874

2019- NO RFP

2020 DISBURSAL OF \$789,000 to 4 PROJECTS; Carry Over= \$117,133

2021 DISBURSAL OF \$1,868,955 TO 7 PROJECTS; Carry Over= \$2,649

| NHDES Permit | Town       | Permit Fees | Admin Fees | Total Payment | ARM Deposit | Wetland Loss (acres) | Channel and Bank Stream Impacts (lf) | Temp/ Conversion Impacts (acres) | Project Description  | Functions and Values                | Resource Type |
|--------------|------------|-------------|------------|---------------|-------------|----------------------|--------------------------------------|----------------------------------|--|-------------------------------------|---------------|
| 2021-00043   | Portsmouth | 491         | 98         | 589           | 4/26/2021   | 0.00                 | 0                                    | 0                                | Install drainage system  | Upland buffer tidal zone            | TBZ           |
| 2021-00655   | Newington  | 460         | 92         | 552           | 5/19/2021   | 0.00                 | 0                                    | 0                                | Construct a staircase and boom anchor                          | Ecological Integrity; Water Quality | TBZ           |
| 2021-00795   | Portsmouth | 21          | 4          | 25            | 5/26/2021   | 0.00                 | 0                                    | 0                                | Construct a stone statue in a city park                        | Ecological Integrity                | TBZ           |
| 2021-00384   | Portsmouth | 66          | 13         | 79            | 6/14/2021   | 0.00                 | 0                                    | 0                                | Extension of municipal sewer services                          | Water Quality; Wildlife Habitat     | TBZ           |
| 2021-00582   | Durham     | 48,023      | 9,605      | 57,628        | 6/16/2021   | 0.29                 | 0                                    | 0                                | Construct a new Health Science Center and traffic improvements | Wildlife Habitat                    | PSS; PEM      |
| 2018-03428   | Kingston   | 15,113      | -          | 15,113        | 6/15/2021   | 0.09                 | 0                                    | 0                                | Vernal pool impacts for commercial lot                         | Wildlife Habitat                    | PSS           |
| 2021-02151   | Newmarket  | 1,498       | 300        | 1,798         | 9/9/2021    | 0.01                 | 0                                    | 0                                | Landscape improvements and two pervious patios                 | Ecological Integrity                | TBZ           |



**Salmon Falls-Piscataqua \$746,890 (Continued)**

| NHDES Permit  | Town       | Permit Fees    | Admin Fees     | Total Payment  | ARM Deposit | Wetland Loss (acres) | Channel and Bank Stream Impacts (lf) | Temp/ Conversion Impacts (acres) | Project Description   | Functions and Values                            | Resource Type |
|---------------|------------|----------------|----------------|----------------|-------------|----------------------|--------------------------------------|----------------------------------|---|---|---------------|
| 2021-01839    | Durham     | 1,073          | 215            | 1,288          | 9/13/2021   | 0.01                 | 0                                    | 0                                | Modify an existing primary structure and install a drainage system              | Water Quality                                   | TBZ           |
| 2021-00728    | Brentwood  | 149,645        | 29,929         | 179,574        | 9/28/2021   | 0.86                 | 0                                    | 0                                | Install box culvert for a roadway into a condominium development                | Wildlife and fish habitat; Ecological Integrity | PFO           |
| 2021-00442    | Candia     | 149,355        | 29,871         | 179,226        | 10/5/2021   | 0.93                 | 0                                    | 0                                | Expansion of the existing storage yard  | Wildlife habitat, Ecological integrity          | PFO           |
| 2021-02440    | Lee        | 285            | 57             | 342            | 10/21/2021  | 0.00                 | 0                                    | 0                                | Improve an existing town-owned path   | Flood Storage                                   | PFO           |
| 2021-00643    | Rochester  | 374,956        | 74,991         | 449,947        | 10/21/2021  | 1.64                 | 369                                  | 0                                | Replace the existing Rochester Toll Plaza on the Spaulding Turnpike/NH Route 16 | Water Quality; Wildlife Habitat; Fish Habitat   | PFO; PSS; R4  |
| 2021-01718    | New Castle | 2013           | 403            | 2415           | 11/29/2021  | 0.01                 | 0                                    | 0                                | Raise an existing and construct a new single-family dwelling                    | Ecological Integrity                            | TBZ           |
| 2020-03254    | Dover      | 1241           | 248            | 1489           | 3/23/2021   | 0.01                 | 0                                    | 0                                | Build a swimming pool   | Flood Storage; Nutrient Retention               | TBZ           |
| <b>TOTALS</b> |            | <b>744,242</b> | <b>145,826</b> | <b>890,068</b> |             | <b>3.83</b>          | <b>369</b>                           | <b>0</b>                         |   |   |               |

**Upper Connecticut \$137,495**

2010 DISBURSAL OF \$148,000 TO 1 PROJECT

2015 DISBURSAL OF \$5,000 TO 1 PROJECT

2016 DISBURSAL OF \$94,800 TO 2 PROJECTS

2017- NO RFP

2018 DISBURSAL OF \$0 TO 0 PROJECTS (no applications); Carry Over= \$19,000.00

2019- NO RFP

2020 DISBURSAL OF \$0 TO 0 PROJECTS (no applications); Carry Over= \$17,337

2021- NO RFP

| NHDES Permit  | Town      | Permit Fees    | Admin Fees    | Total Payment  | ARM Deposit | Wetland Loss (acres) | Channel and Bank Stream Impacts (lf) | Temp/ Conversion Impacts (acres) | Project Description   | Functions and Values  | Resource Type |
|---------------|-----------|----------------|---------------|----------------|-------------|----------------------|--------------------------------------|----------------------------------|---|---|---------------|
| 2020-03091    | Colebrook | 666            | 133           | 800            | 5/19/2021   | 0.00                 | 0                                    | 0.0                              | Replace two undersized culverts   | Flood storage; Wildlife Habitat   | PSS           |
| 2021-00299    | Lancaster | 90,202         | 18,040        | 108,243        | 7/23/2021   | 0.00                 | 395                                  | 0.0                              | Riprap to stabilize the channel and bank and prevent future lateral migration to protect crude oil pipelines. | Shoreline Anchoring; Fisheries Habitat  | R2UB2         |
| 2021-01499    | Lancaster | 10,060         | 2,012         | 12,072         | 9/23/2021   | 0.07                 | 0                                    | 0.0                              | Replace 18-miles of optical ground wire along the D142 transmission line                                      | Ecological integrity; Flood storage; Groundwater recharge; Wetland-dependent wildlife habitat | PEM           |
| 2020-03261    | Jefferson | 228            | 46            | 273            | 11/22/2021  | 0.00                 | 0                                    | 0.0                              | Repair and rehabilitation of a pipe arch stream crossing  | Flood Storage   | PEM           |
| <b>TOTALS</b> |           | <b>101,156</b> | <b>20,231</b> | <b>121,388</b> |             | <b>0.07</b>          | <b>395</b>                           | <b>0</b>                         |   |   |               |