memorandum



Date May 27, 2020

To Amanda Bassow

From Lisa McDonald and Chris Dixon

Subject Development of Jobs Calculator

This technical memorandum outlines the steps that were taken to develop a Jobs Calculator (the "tool") for the National Fish and Wildlife Foundation (NFWF). The objective of this tool is provide NFWF with a straight forward approach to estimate the number of jobs supported by grant outlays made by NWFW on an annual basis. Abt Associates developed the tool based on previous experience estimating economic impacts of infrastructure and environmental investments.

Evaluation of NFWF Expenditures and Expenditure Profiles

The first step in this workbook matches NFWF Grantee projects with Regional Economic System (RECONS) profiles previously developed by the US Army Corps of Engineers (USACE 2019). RECONS is a regional economic modeling tool designed to provide estimates of regional economic impacts associated with USACE projects, programs, and infrastructure development (USACE 2020). All RECONS work activity profiles are associated with at least one IMPLAN sector and, in some cases, include multiple sectors, depending on the complexity of the activity, allowing for the mapping of dollars spent to changes in jobs, labor income, sales, and total economic output (USACE 2019). There are several RECONS profiles that are comparable to the type of spending that NFWF is undertaking on most of the projects awarded in the Conservation Investments Program and the Hurricane Sandy Coastal Resiliency Competitive Grant Program (see Table 1 below). Only changes in direct, indirect, and induced jobs due to NFWF project spending were considered for this tool. RECONS was chosen as a basis for mapping of expenditures for the Jobs Calculator due to the fact that RECONS is a USACE certified model and uses an accepted methodology and the model evaluates economic impacts of projects and expenditures similar to those of NFWF grant programs.

RECONS Activity Profile
Ecosystem and Habitat Restoration or Improvements, Non-Construction Activities
Feasibility Services and Studies
Construction Activities for Ecosystem and Habitat Restoration or Improvements
Construction or Major Rehabilitation of Earth Dams and Spillways
Scientific Research and Technical Studies and Services
Construction and Major Rehabilitation of Levees and Floodways
Construction of Fish Facilities at Dams
Staff Augmentation

This tool matches the individual NFWF Grantee projects from the years 2017, 2018 and 2019, provided in the "NFWF Grantee Budgets 2017-19.xls" workbook and Sandy Recovery specific projects in the "Sandy_Jobs Breakdown.xlsx" workbook to RECONS profiles described in Appendix A. Table B - 2 and Table B - 3 in Appendix B provide a list of each of the NFWF projects along with the RECONS profile that they were mapped to. RECONS spending profiles provided local purchase coefficients (LPCs) for each IMPLAN industry mapped to a profile. These LPCs were either left at their default, regional purchase coefficient (RPC), value in IMPLAN or customized in the RECONS model. The Jobs Calculator uses the same LPCs identified in the RECONS model for each IMPLAN industry with the exception of applying dollars to state or local government spending. In the instances were federal spending was changed to state and local government spending the LPC was changed from its default value of 75% to 100% to indicate that 100% of the dollars being allocated to state or local spending would be spent within the project's area of influence instead of leaking a portion of these dollars which would occur if the funds were spent by a federal entity. Tables in Appendix A show the application of LPCs by IMPLAN sector.

The column called "Organization Type" that is original to the "NFWF Grantee Budgets 2017-19.xls" workbook was used to group projects into either of the two "Org Classifications:" 1.) "Other" or 2.) "State or Local Govt." These two classifications were used to cross-reference each project into a modified RECONS profile¹ that accounts for spending at the state and local government level or other levels versus spending solely at the federal level which RECONS was originally developed for.

The Sandy Projects list includes projects between the years 2013 and 2016. However, Abt does not have a list of when dollar values attributable to these projects were spent. Therefore, we conservatively assume that all dollar values are in year 2016\$ and were spent in the year 2016 in order to show the minimum number of jobs supported by these projects. An average salary for the years 2017 through 2019 was applied to the personnel column for the Sandy Projects in order to estimate the number of direct jobs supported by personnel spending.

Note that approximately 5 percent of projects (by total budget) could not be mapped to RECONS profiles in years 2017 and 2019. This amount rises to 35 percent for the year 2018 primarily due to two major projects that acquire land or water rights. These dollars are not supporting as many jobs as in other years since more money is flowing to real estate acquisitions in this year. Most of this spending is attributable to the purchase of and would not support many, if any, jobs.

¹ Note that federal recipients of grant dollars are classified as "Other" projects in this schema in order to differentiate them from state and local grant projects. However, this may slightly overestimate the local job impacts of these dollars as the portion of local dollars being attributed to a local industry for these projects would actually be spent on federal workforce labor. This estimate is between 3 and 9 percent of project spending for these types of grants, depending on the RECONS profile selected for the project. Federal grants represent approximately 6 percent of all allocated grant dollars for projects between 2017 and 2019.

Economic Multipliers

Multipliers for the industry sectors that each RECONS profile was mapped to were obtained from an IMPLAN® (Impact Analysis for Planning)² model of the state of Louisiana in 2017 (IMPLAN 2017a). The total economic impacts of the project (direct, indirect, and induced) on local employment, labor income, and economic output³ were assessed using this tool. IMPLAN software and data are sophisticated economic tools that can be used to estimate the impacts of changes in regional economies. IMPLAN customizes regional input-output models to provide estimates of output (sales), employment, income, and gross regional product effects in a specified location. Changes in the purchases of goods and services for final consumption (final demand change) are the driving forces in input-output models. Each industry that produces goods and services generates demands for other goods and services. For example, when construction firms pay their workers and purchase supplies or services, economic activity is generated in the local or regional economy through salaries and business and household spending. Multipliers are used to describe this additional economic activity. As of 2017, the data year of the model used for this calculator, IMPLAN has the capability to analyze 536 industry sectors, providing a detailed examination of the economic effects on specific industries.

One million dollars (2019\$) in industry sales was run through each of the IMPLAN sectors used in the RECONS profiles that the NFWF projects were matched with in order to determine the number of direct, indirect and induced jobs supported by this spending. This provided each sectors' jobs multiplier. These jobs were then converted from IMPLAN jobs to full-time-equivalent (FTE) jobs using a conversion table ("Convert_IMPLAN536_Employment_to_FTE_and_Income_to_EC_2017 With Formulas.xlsx") provided by IMPLAN (IMPLAN 2017b). One regular FTE job is assumed to work 2,080 hours per year.

NFWF determined the number of FTE personnel supported by total project personnel spending by dividing total project personnel spending by the average annual salary and fringe benefits per FTE for the year in which the projects are funded. The Jobs Calculator removes this total project personnel spending from the total NFWF project budget in order to isolate the remaining amount of project spending that should be attributed to additional direct, indirect, and induced jobs. This amount was then adjusted to 2019 dollars, the dollar year that the IMPLAN jobs multiplier was calculated in, and divided by \$1,000,000 to determine the percentage of each sectors' jobs multiplier that would apply to project spending. This value was further broken out as a percentage of spending within each industry for the RECONS profile assigned to that project. This final step allows the calculator to account for the breakdown of jobs in each industry that is supported by project spending.

² The IMpact analysis for PLANing (IMPLAN®) is an industry-standard input-output model used to estimate economic impacts. IMPLAN® Pro customizes regional input-output models to provide estimates of output (sales), employment, income, and gross regional product effects in a specified location.

³ Economic output is equivalent to sales or revenues. Output can be defined as total value of production, total value of purchases by intermediate and final consumers, or by intermediate outlays plus value added.

Inflation Adjustments

As there are multiple years of spending in the data sets under consideration in this Jobs Calculator it is important to consider the dollar year of spending associated with each project The tool makes an adjustment to the dollar value of spending for each of these projects to match the dollar value in the year in which the IMPLAN multipliers are calculated. Furthermore, when combining multiple years of spending together to produce a combined result, such as this calculator, it is important to make sure that all dollar values are in the same dollar year prior to summing them and using them for additional calculations. The White House Office of Management and Budget's Historical Table 10.1 "Gross Domestic Product and Deflators Used in the Historical Tables: 1940-2025" was used to adjust dollar values for inflation over time (OMB 2020). Unless otherwise noted, dollar values in the Jobs Calculator" worksheet can be adjusted by adjusting the "Dollar Year" cell (C6) to the dollar year of the dollars you are inputting in the "Project Spending" cell (D6 or D8).

Estimation of Direct, Indirect and Induced Jobs

The "Summary (provided by NFWF)" worksheet provides the number of total, direct, indirect, and induced jobs supported by \$1.00 (2019\$) of total award or total award minus FTE personnel spending in cells K25:Q55. These values are then referenced by the "Jobs Calculator" worksheet. This "Jobs Calculator" worksheet is setup to be an easy-to-use calculator where NFWF can enter either the "Total Awarded Budget" (cell D6) or the "Total Awarded Budget Minus Personnel Spending" (cell D8) of one or many projects, select the dollar year of the budget (cell C6) and the "NFWF Spending Year/Profile to Use" (cell C10) and obtain the direct, indirect, induced, and total jobs (cells E6:H6 for "Total Awarded Budget" or cells E8:H8 for "Total Awarded Budget Minus Personnel Spending") supported by this spending. By default, the "NFWF Spending Year/Profile to Use" is set to "All Years Combined" (cell C10) which combines the supported jobs from all Grantee projects funded between 2017 and 2019. This value can be changed to a specific year or set to the "Sandy Projects". Note that the "Sandy Projects" are not included in the "All Years Combined" data and therefore do not contribute to the calculation of supported jobs if you select "All Years Combined."

The "Total Awarded Budget" (row 6) in the "Jobs Calculator" worksheet includes directly supported FTE Personnel Jobs NFWF already calculated in column L of the "Summary (provided by NFWF)" worksheet. The "Total Awarded Budget Minus Personnel Spending" (row 8) in the "Jobs Calculator" worksheet does not include these directly supported FTE Personnel jobs.

Note that an estimate of the number of induced jobs supported by the household spending of directly supported project personnel is provided in column M on the "Summary (provided by NFWF)" worksheet. However, these induced jobs are not included in the Jobs Calculator or in the columns to their right. If NFWF would like these jobs included in the calculator they can be easily added in the future.

References

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- IMPLAN. 2017b. 2017 FTE and Employee Compensation Conversion Table. Available online at: <u>https://implanhelp.zendesk.com/hc/article_attachments/360053812053/Convert_IMPLAN536_E</u> <u>mployment_to_FTE_and_Income_to_EC_2017_With_Formulas.xlsx</u>. Last Accessed: May 14, 2020.
- US Army Corps of Engineers (USACE). 2019. Institute for Water Resources. RECONS 2.0. Methods Manual, Appendix A, Work Activity Spending Profiles. September 2019.
- US Army Corps of Engineers (USACE). 2020. Regional Economic System (RECONS). Available online at: <u>https://www.iwr.usace.army.mil/Missions/Economics/Regional-Economic-System-RECONS/</u>. Last Accessed: May 14, 2020.
- White House Office of Management and Budget (OMB). 2020. Table 10.1—Gross Domestic Product and Deflators Used in Historical Tables: 1940-2025. Available at: <u>https://www.whitehouse.gov/omb/historical-tables/</u>. Last Accessed: February 5, 2020.

Appendix A: RECONS Profiles Used for the Jobs Calculator Tool Along With Mapped IMPLAN Industries and Local Purchase Coefficients for IMPLAN

Table A - 1: Construction Activities for Ecosystem and Habitat Restoration or Improvements

Original RECONS Spending Category	Percent of Spending	Mapped IMPLAN Sector	Mapped or Remapped IMPLAN Sector Name	LPC
Heavy Construction Activities	65%	58	Construction of Other New Non-residential Structures	RPC
Planting and Forestry Activity	21%	19	Support Activities for Agriculture and Forestry	RPC
USACE Project Management, Construction Management, and Planning*	9%	58 / 531	Construction of Other New Non-residential Structures / Employment and payroll of state govt, non-education	58: RPC / 531: 100%
USACE Overhead	4%	462	Office Administrative Services	RPC
Environmental Planning and Compliance	1%	455	Environmental and other technical consulting services	100%

*Note: This row was remapped to either Sector 58, Construction of Other New Non-residential Structures, if entity performing work was not a local or state government or Sector 531, Employment and payroll of state govt, non-education if entity performing work was a state or local government.

Table A - 2: Ecosystem and Habitat Restoration or Improvements, Non-Construction Activities

Original RECONS Spending Category	Percent of Spending	Mapped IMPLAN Sector	Mapped or Remapped IMPLAN Sector Name	LPC
Planting and Forestry Activity	96%	19	Support Activities for Agriculture and Forestry	RPC
USACE Project Management, Construction Management, and Planning*	3%	19 / 531	Support Activities for Agriculture and Forestry / Employment and payroll of state govt, non-education	19: RPC / 531: 100%
USACE Overhead	1%	462	Office Administrative Services	100%

*Note: This row was remapped to either Sector 19, Support Activities for Agriculture and Forestry, if entity performing work was not a local or state government or Sector 531, Employment and payroll of state govt, non-education if entity performing work was a state or local government.

Table A - 3: Construction of Fish Facilities at Dams

Original RECONS Spending Category	Percent of Spending	Mapped IMPLAN Sector	Mapped or Remapped IMPLAN Sector Name	LPC
Heavy Construction Activities	86%	19	Construction of Other New Non-residential Structures	RPC
USACE Project Management, Construction Management, and Planning	9%	58 / 531	Construction of Other New Non-residential Structures / Employment and payroll of state govt, non-education	58: RPC / 531: 100%
USACE Overhead	4%	462	Office Administrative Services	100%
Environmental Planning and Compliance	1%		Environmental and other technical consulting services	RPC

*Note: This row was remapped to either Sector 58, Construction of Other New Non-residential Structures, if entity performing work was not a local or state government or Sector 531, Employment and payroll of state govt, non-education if entity performing work was a state or local government.

Table A - 4: Feasibility Services and Studies

Original RECONS Spending Category	Percent of Spending	Mapped IMPLAN Sector	Mapped or Remapped IMPLAN Sector Name	LPC
Feasibility Services and Studies	96%	455	Environmental and Other Technical Consulting Services	RPC
USACE Project Management*	3%	455 / 531	Environmental and Other Technical Consulting Services / Employment and payroll of state govt, non-education	455: RPC / 531: 100%
USACE Overhead	1%	462	Office Administrative Services	100%

*Note: This row was remapped to either Sector 455, Environmental and Other Technical Consulting Services, if entity performing work was not a local or state government or Sector 531, Employment and payroll of state govt, non-education if entity performing work was a state or local government.

Table A - 5 :	Construction	or Major Rehabilitati	on of Earth Dams	s and Spillways
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Original RECONS Spending Category	Percent of Spending	Mapped IMPLAN Sector	Mapped or Remapped IMPLAN Sector Name	LPC
USACE Labor – Project and Construction Management, Planning and Engineering*	9%	58 / 531	Construction of Other New Non-residential Structures / Employment and payroll of state govt, non-education	58: RPC / 531: 100%
USACE Overhead	5%	462	Office Administrative Services	100%
Planning and Compliance Contractor	1%	455	Environmental and other technical consulting services	RPC
Engineering during Construction Contractor	2%	449	Architectural, engineering, and related services	RPC
Indirect Contractor Costs	29%	58	Construction of other new nonresidential structures	RPC
Insurance (bond) and Workman's Comp	2%	437	Insurance carriers	RPC
Construction Labor	17%	5001	Employee compensation	100%
Construction Equipment	3%	445	Commercial and industrial machinery and equipment rental and leasing	RPC
Metals and Steel Materials	10%	217	Iron and steel mills and ferroalloy manufacturing	RPC
Cement Materials	4%	205	Cement manufacturing	RPC
Electrical Materials	6%	334	Switchgear and switchboard apparatus manufacturing	RPC
Machinery Materials	9%	271	All other industrial machinery manufacturing	RPC
Aggregate Materials	2%	31	Sand and gravel mining	RPC

Other Materials	1%	58	Construction of other new nonresidential structures	RPC	
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*Note: This row was remapped to either Sector 58, Construction of Other New Non-residential Structures, if entity performing work was not a local or state government or Sector 531, Employment and payroll of state govt, non-education if entity performing work was a state or local government.

Table A - 6: Scientific Research and Technical Studies and Services

Original RECONS Spending Category	Percent of Spending	Mapped IMPLAN Sector	Mapped or Remapped IMPLAN Sector Name	LPC
Scientific Research and Development Services	96%	456	Scientific research and development services	RPC
USACE Project Management*	3%	456 / 531	Scientific research and development services / Employment and payroll of state govt, non-education	456: RPC / 531: 100%
USACE Overhead	1%	462	Office Administrative Services	100%

*Note: This row was remapped to either Sector 456, Scientific research and development services, if entity performing work was not a local or state government or Sector 531, Employment and payroll of state govt, non-education if entity performing work was a state or local government.

Table A - 7: Construction and Major Rehabilitation of Levees and Floodways

Original RECONS Spending Category	Percent of Spending	Mapped IMPLAN Sector	Mapped or Remapped IMPLAN Sector Name	LPC
USACE Labor–Project and Construction Management, Planning and Engineering	9%	535	Employment and payroll of federal government, non-military	100%
USACE Overhead	5%	462	Office Administrative Services	100%
Planning and Compliance–Contractor	1%	455	Environmental and other technical consulting services	RPC
Engineering during Construction–Contractor	2%	449	Architectural, engineering, and related services	RPC
Indirect Contractor Costs	29%	58	Construction of other new nonresidential structures	RPC
Insurance (bond) and Workman's Comp	2%	437	Insurance carriers	RPC
Construction Labor	29%	5001	Employee compensation	100%
Construction Equipment	16%	445	Commercial and industrial machinery and equipment rental and leasing	RPC
Metals and Steel Materials	2%	217	Iron and steel mills and ferroalloy manufacturing	RPC
Cement Materials	3%	205	Cement manufacturing	RPC
Other Materials	2%	58	Construction of other new nonresidential structures	RPC
USACE Labor–Project and Construction Management, Planning and Engineering	9%	535	Employment and payroll of federal government, non-military	RPC

USACE Overhead	5%	462	Office Administrative Services	RPC
Planning and Compliance–Contractor	1%	455	Environmental and other technical consulting services	RPC

Table A - 8: Staff Augmentation

Original RECONS Spending Category	Percent of Spending	Mapped IMPLAN Sector	Mapped or Remapped IMPLAN Sector Name	LPC
Training/Education Labor*	100%	5001 / 531	Employee Compensation / Employment and payroll of state govt, non-education	5001: 100% / 531: 100%

*Note: This row was remapped to either Sector 5001, employee compensation, if entity performing work was not a local or state

government or Sector 531, Employment and payroll of state govt, non-education if entity performing work was a state or local government.

Appendix B: NFWF 2017-2019 Projects and Sandy Projects Mapped to RECONS Profiles

Table B - 1: RECONS Profiles Key

No	RECONS Profile		
1	Construction Activities for Ecosystem and Habitat Restoration or Improvements		
2	Ecosystem and Habitat Restoration or Improvements, Non-Construction Activities		
3	Construction of Fish Facilities at Dams		
4	Feasibility Services and Studies		
5	Construction or Major Rehabilitation of Earth Dams and Spillways		
6	Scientific Research and Technical Studies and Services		
7	Construction and Major Rehabilitation of Levees and Floodways		
8	Staff Augmentation		

Project Year	Project No	Project Name	RECONS Profile No
2019	61035	Improving forest health for at-risk wildlife in the Upper Peninsula of Michigan	2
2019	61512	Water Transaction Development in the Upper Clark Fork, Blackfoot, and Bitterroot Rivers (MT)	4
2019	61415	Water Transaction Coordination and Monitoring (OR)	4
2019	61464	Columbia Cascade Water Transaction Development and Implementation (WA)	2
2019	61467	Umatilla and Walla Walla Basin Water Transactions Development (WA,OR)	4
2019	61551	Innovative Transactions to Restore Flow in the Umatilla Accord Areas (OR)	4
2019	61614	Restoring, Reconnecting and Protecting Instream Flow in the Upper Clark Fork, Blackfoot Basins (MT)	4
2019	61528	Flow Restoration to benefit Chinook salmon, steelhead, and native trout (ID)	4
2019	61634	Flow Restoration Development in the Umatilla, Walla Walla, Grande Ronde, and John Day (OR, WA)	4
2019	61636	Stream Flow Restoration to Benefit Salmon, Steelhead and Trout in the Columbia Basin (WA)	4
2019	61642	Stream Flow Restoration to Benefit Salmon, Steelhead and Trout in the Walla Walla, Touchet and Tucannon Basins (WA)	4
2019	61647	Water Acquisition for Stream Flow Restoration to Benefit Fish in the Okanogan Basin, WA	4
2019	61640	Support for Water Transfers to Instream Flows FY19 (MT)	4
2019	61648	Stream Flow Restoration in the Deschutes Basin Through Collaborative Water Management (OR)	4
2019	61700	Hawai'i Youth Conservation Corps at Pu'uwa'awa'a	2
2019	61816	Youth Tree Team (GA)	2
2019	61865	Junior Nature Explorers Program (KY)	2
2019	61825	Parks & People's Branches Internship Program (MD)	2
2019	61894	Buddy Bison School Program (CA, DC, MD)	2
2019	61839	Fire Mentoring Program (AL, FL, GA, NC)	2
2019	61873	Restoring Yellowstone Cutthroat Trout Habitat in the Upper Teton River (ID)	2
2019	61679	Sampling of Previously Unassessed Streams for Presence of Eastern Brook Trout and other Wild Trout (PA)	4
2019	61779	Improving Habitat Connectivity and Quality for Cutthroat Trout in Meadow Creek (MT)	1
2019	61914	Removing Sawpauh Mill Dam to Restore Fish Passage in Oostanaula Creek and Hiwassee River (TN)	5
2019	61939	Comprehensive Watershed Restoration and Stream Reconnection in the Clearwater and Grande Ronde Watershed (ID, OR)	2

Table B - 2: NFWF 2017-2019 Projects Mapped to RECONS Profiles

Project Year	Project No	Project Name	RECONS Profile No
2019	62057	Habitat Restoration for the Amargosa River Pupfish in San Bernardino County (CA)	2
2019	61952	Restoring Stream Connectivity for Eastern Brook Trout in the Upper Rappahannock Watershed (VA)	1
2019	62015	Westlope Cutthroat and Bull Trout Habitat Restoration in the Blackfoot River Watershed (MT)	2
2019	62052	Assessment of Connectivity and Invasion Threat to Restore Greenback Cutthroat Trout in Colorado	1
2019	61956	Instream Habitat Restoration in the East Verde River to Increase Resiliency of a Gila Trout Fishery (AZ)	2
2019	62105	Implementing Electronic Monitoring on Small Fishing Vessels (PR)	6
2019	62056	Scaling Electronic Monitoring in the Fixed Gear Fishery (AK)	6
2019	61084	Protection of Sabine Ranch for Incorporation into the McFaddin National Wildlife Refuge (TX)	n/a
2019	61846	Full Implementation of Electronic Monitoring in Alaska's Pot Cod Fishery	6
2019	61224	Acquisition of Rockhouse Creek for the Enhancement of the Kings River in the Ozark Highlands (AR)	n/a
2019	62115	Piloting Electronic Monitoring in the Hawaii Longline Fisheries	6
2019	62137	Improving the iSnapper Mobile Application to Improve Recreational Red Snapper Fishery Reporting (TX)	6
2019	61121	Creamer's Field Migratory Waterfowl Refuge Expansion (AK)	n/a
2019	62040	Implementing Electronic Monitoring in the Western Gulf of Alaska Trawl Catcher Boat Fleet	6
2019	61871	Implementing Electronic Monitoring for Pollock Trawl Catcher Vessels (AK)	4
2019	62034	Scaling Electronic Monitoring in New England's Groundfish Fishery (MA, ME, NH, RI)	6
2019	61919	Developing an Integrated Electronic Vessel Trip Reporting and Sector Management Tool (MA,ME,NH,RI)	4
2019	62054	Test Machine Learning Software for Dockside Monitoring, Seafood Monitoring, and Research (MA,ME,RI)	4
2019	62011	Integrating Electronic Technology Tools in the Gulf of Mexico Highly Migratory Species Fishery	6
2019	62013	Utilizing Blockchain Technology to Improve Data Management and Analysis (MA)	4
2019	62129	Optimizing Machine Learning for Streamlining Reporting for the New England Groundfish Fishery	6
2019	62022	Piloting Electronic Monitoring in the Northern Gulf of Maine Scallop Fleet	6
2019	61350	Rolston Rest Acquisition within Vermont's Green Mountain National Forest	n/a
2019	61381	Conservation of Kootenai Forestlands in the Cabinet-Yaak Linkage Area of Montana	n/a
2019	62072	Assessing and Modifying Road Stream Crossings in McKean County, Pennsylvania to Benefit Aquatic Species	4
2019	61484	Improving discard mortality characterization of Pacific halibut in recreational fisheries (AK)	4
2019	61714	Developing Long-Term Forest and Habitat Management Plans for Large Industrial Forest Blocks (PA,WV)	4
2019	62160	Restoring Dynamic Forest Structure for Priority Wildlife and Forest Health in the Pennsylvania Wilds	4
2019	62131	Eliminating Erosion from an Unimproved Road and Restoring Connectivity in Upper Jerry Run, Pennsylvania.	5

Project Year	Project No	Project Name	RECONS Profile No
2019	62138	Restoring Forest Habitat Complexity for Focal Bird Species in the Laurel Highlands of Pennsylvania	6
2019	61327	Piloting Kelp Mariculture in the Near-Shore Waters of Aleutians East Borough Communities (AK)	4
2019	61514	Developing a Gulf Highly Migratory Species Industry Association (FL, LA)	4
2019	61622	Developing technology for the live rockfish fishery to promote using underexploited stocks (CA)	4
2019	61574	Increasing Access to Local Abundant Species in the Monterey Bay Area (CA)	4
2019	61444	Developing a strategic plan in an evolving market for the Gloucester Permit Bank (MA)	4
2019	62005	Providing Technical Assistance to Enhance Habitat and Reconnect Strongholds for Eastern Brook Trout (PA)	6
2019	62264	Noxious Weed Control in Sagebrush Habitats within Iron County, Utah	2
2019	62244	Cheatgrass Removal from Sagebrush Habitat in Sublette County, Wyoming	2
2019	62265	Targeted Herbicide Control of Noxious Weeds in Greater Sage-grouse Habitats in Central Idaho	2
2019	61319	Enhancing Habitat Quality at Crooked Creek (IL)	2
2019	61285	Calumet Tree Conservation Corps(IL)	2
2019	61262	Centennial Volunteers Network Restoration along the Chicago River (IL) - IV	2
2019	61599	Restoration and Access Improvements Within the Little Calumet River Conservation Corridor (IN)	2
2019	62352	Watershed-scale Weed Management in the Bitterroot Valley, Montana	2
2019	61604	The Robbins Renewal Project(IL)	1
2019	62099	Developing Interpretive and Wayfinding Signage in the San Gabriel Mountains National Monument (CA)	1
2019	62368	Quality Trail Inventory and Maintenance in San Gabriel Mountains National Monument (CA)	4
2019	62429	Understanding the Distribution and Range of the Trispot Darter in the Middle Coosa Watershed (AL, GA)	6
2019	62417	Two Community Resilience Sites in Coastal North Carolina	2
2019	62435	Rhode Island Shoreline Adaptation and Habitat Enhancement Project Inventory	4
2019	62467	Floodplain Habitat Design to Establish Green Infrastructure Practices along Woodbridge River (NJ)	4
2019	62550	Watershed Assessment, Habitat Restoration and Landowner Engagement at Locust Fork (AL)	4
2019	62489	Planning Ecologically Beneficial And Resilient Infrastructure at the Mouth of the Maurice River (NJ)	4
2019	62589	Leque Island Estuarine Marsh Habitat Restoration and Flood Protection (WA)	7
2019	62128	Farmer to Farmer Marketing for Water Conservation (GA, FL)	4
2019	62408	John Heinz National Wildlife Refuge Tidal Marsh Restoration to Restore Hydrological Function (PA)	1
2019	62661	Dollar Bay-Moses Lake Wetlands Restoration and Protection to Reduce Erosion (TX)	2
2019	62635	Managed Retreat and Ecological Restoration of Southern Mastic Beach (NY)	4

Project Year	Project No	Project Name	RECONS Profile No
2019	62302	Eastern Shore Barrier Island Stabilization and Marsh Construction Engineering Plans (VA)	4
2019	62497	Dauphin Island Causeway Restoration Engineering and Design (AL)	4
2019	62423	Reforestation and Habitat Enhancement of Hacienda La Esperanza Nature Reserve (PR)	2
2019	62263	Reduce Storm Related Impacts for Lake Superior Coastal Communities through Habitat Restoration (MI)	2
2019	62532	Lindenwood-Barraud Park Community Resilience Living Shoreline (VA)	2
2019	62282	Managed Community Retreat and Ecological Restoration of Coastal Wetlands (AK)	1
2019	62145	Maintain Coastal Protection of Florida's Reefs through Restoration of Resilient Corals	2
2019	62524	Reversing and Preventing Declines in Native Mussel Populations in Holly Creek (GA)	4
2019	62340	Building Adaptive Shorelines and Resilient Communities in the Lower James River (VA)	2
2019	62638	Restore Ecosystem Function and Community Resiliency in the Salt River Watershed (CA)	2
2019	62729	Gravel Beach and Berm Design for Shorebird Habitat, Erosion Control and Flood Protection (CA)	4
2019	62183	Los Cerritos Wetlands Flood Control Planning and Restoration (CA)	4
2019	62384	Strengthen Resilience from Extreme Weather through Ecological Restoration of Sand Dunes (PR)	2
2019	62576	Tillamook River Engineering and Design for Community Protection and Wetland Recovery (OR)	4
2019	62169	Restore New England's Largest Saltmarsh for Resilience and Ecological Enhancement (MA)	2
2019	62406	Enhance Coastal Protection with Resilient Coral Reefs along Oahu (HI)	4
2019	62246	Wetlands Restoration for Ecosystem and Community Resilience in He'eia, Oahu (HI)	1
2019	62162	McCoys Creek Restoration Plan for Improved Wildlife Habitat and Flood Management (FL)	4
2019	62521	Bucktown Marsh Restoration and Living Shoreline Design (LA)	4
2019	61765	Locating Breeding Colonies of Newell's Shearwaters and Hawaiian Petrels on Oahu, Hawaii	4
2019	61777	Population Assessment and Development of a Statewide Conservation Plan for Aleutian Tern (AK)	4
2019	61773	Quantifying Sensitivity of Lahontan Cutthroat Trout Streams to Drought (CA, OR, NV)	4
2019	62762	Trail Reconstruction in Mt Waterman Ski Area in the Angeles National Forest (CA)	2
2019	62807	Forest Revitalization through Young-adult Engagement in San Gabriel Mountains National Monument (CA)	4
2019	61631	Improving Seabird Conservation in the Juan Fernandez Archipelago, Chile	4
2019	62045	Increasing the Scale and Pace of Sagebrush Restoration across Southwestern Montana	4
2019	61999	Removing Invasives and Improving Grazing Management throughout the Grouse Creek Watershed, Utah	2
2019	61946	Prioritizing Fence Modification and Removal Using Pronghorn Movement Data in the High Divide (MT)	4
2019	61799	Protecting Townsend's Shearwaters on Socorro Island, Mexico - VII	2

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2019	61662	Eradication of Feral Cats on Guadalupe Island, Mexico - II	2
2019	61694	Conserving the Endangered Seabirds of Hono a Na Pali Natural Area Reserve, Kauai - III	2
2019	61771	Study of Common Raven Movements and Predation of Ashy Storm-Petrels at Santa Cruz Island (CA)	4
2019	61688	Fort Goff Fish-Passage and Diversion Improvement (CA)	3
2019	61880	Increasing Wildlife Resiliency and Productivity of Sagebrush Habitat on Working Ranches (CO, WY)	2
2019	61823	Predator Control for Endangered Hawaiian Seabirds on Kauai Island, Hawaii	2
2019	62009	Holistic Ranch Management to Benefit Sage-Grouse and Mule Deer on Public and Private Lands in Nevada	4
2019	61805	Developing Standardized Ashy Storm-petrel Monitoring Efforts (CA, MX)	4
2019	62000	Improved Wildlife Habitat through Land Management of the Central Idaho Rangelands	2
2019	61742	Floodplain Connection Design on the Klamath River at Horse Trough Springs (CA)	2
2019	61728	Floodplain Restoration on the South Fork Scott River (CA)	1
2019	62843	Use Genetic Prey Identification to Understand Critical Salmon Stocks for Killer Whale Diet (AK, WA)	4
2019	61488	Coho Habitat Restoration Design on French Creek (CA)	4
2019	61495	Phase 2 Coho Habitat Enhancement through Wood Recruitment on Patterson Creek (CA)	1
2019	61654	Support for Development and Monitoring of Washington State Water Right Acquisitions (WA)	4
2019	62809	Technical Assistance for Chisago County's Lower St. Croix Watershed within the Mississippi River Basin	6
2019	62781	Protect Priority Southern Resident Killer Whale Foraging Habitat in the San Juan Islands (WA)	4
2019	62643	Increase Southern Resident Killer Whales Prey Base by Increasing Chinook Salmon Stocks (WA)	4
2019	62798	Increasing the Size and Survival of Returning Adult Chinook Salmon in North Puget Sound (WA)	4
2019	62604	Partnering for Wildlife and Water Quality	6
2019	62494	Flow for Coho: Streamflow Technical Assistance in the Russian River Watershed	6
2019	62945	Gunnison Sage-Grouse Habitat Improvement Projects and Planning on Private Lands	2
2019	62948	Enhancing the Golden-winged Warbler on Working Lands in North Carolina	8
2019	62086	Promoting Safe Wildlife Passage Structures to Reduce Wildlife-Vehicle Collisions Across Montana	1
2019	62772	Nutrient Reduction through Conservation Planning to Benefit the Ecology of the Saginaw Bay Watershed	4
2019	62769	Connecting Ecosystems in Northwest Montana	n/a
2019	62655	Precision Partnership for Working Lands	6
2019	62701	Technical Support For Farmers in the Upper Macoupin Creek Watershed	6
2019	62092	Enhancing Connectivity and Reducing Rancher/Wildlife Conflicts in the Northern Rockies (ID, MT, WY)	4

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2019	62723	Diffusing Technical Assistance Through Targeted Outreach	6
2019	62786	Overcoming Obstacles III: Creating and enhancing Golden-winged Warbler, Northern Bobwhite and American Black Duck Habitat in New Jersey	2
2019	62103	Landowner and Community Focused Connectivity Restoration to Reduce Human-Wildlife Conflict (MT)	4
2019	62803	Working Lands for Wildlife: Improving New Mexico's Southwestern Willow Flycatcher Habitat	6
2019	62743	Utilizing innovative tools to increase nutrient reduction practice implementation for water, fish, and wildlife habitat benefits in the key South Skunk River Watershed within the Mississippi River Basin Healthy Watersheds Initiative	2
2019	62619	Wabasha County Conservation Planning for Water Quality and Habitat Improvement	8
2019	62395	Technical Assistance to Audubon's Conservation Ranching Land Owners	6
2019	62951	Agronomical Technical Assistance for Conservation and Profit in the Cedar and Root River Watersheds (MN)	8
2019	62928	Richie Ranch II Conservation Easement (WY)	n/a
2019	62845	Target Species Habitat Conservation through Agricultural Conservation Easements	8
2019	62973	Promotion and Delivery of Grassland Conservation in Oklahoma through the implementation of the Audubon Conservation Ranching Program	8
2019	62414	Habitat Restoration for Grassland Bird and Pollinator Species of Greatest Conservation Need in Oklahoma and Texas	2
2019	62787	Phosphorus Reduction in the Keyes Creek and Larson Creek Watersheds (WI)	2
2019	62457	Increasing Connectivity for Mule Deer, Canada Lynx and Sharptail Grouse in Okanogan Valley (WA)	2
2019	62818	Restoring Grassland and Riparian Habitats in South and Trans-Pecos Texas for Birds, Pronghorn, Monarch Butterflies, and Other Migratory Species	2
2019	62865	Working Prairies for Grassland Birds	2
2019	62988	Fuels Management in Low Divide, Hiouchi, and Big Flat, California	2
2019	62540	Washoe Tribe Meadow Restoration in Lake Tahoe, California	1
2019	62979	Identifying and Designing Restoration in Tier II Eastern Brook Trout Patches (PA)	4
2019	62826	Sustainable Streamside Buffer Establishment in the Upper Susquehanna (NY)	2
2019	62779	Stormwater Retrofit Design at Woodsyde Estates (MD)	4
2019	63048	From Design to Construction: Scaling-Up to Meet Demand for Living Shorelines on the Lower Bay (VA)	8
2019	62813	Engaging Local Landowners in Living Shorelines and Shoreline Management (VA)	2
2019	63001	Oyster Reef Restoration in the St. Mary's River Shellfish Sanctuary (MD)	1

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2019	62933	Continuing Momentum to Reduce Stormwater Pollution in the Oxford Region (PA)	4
2019	63011	Unassessed Waters Initiative (PA) - IV	4
2019	63050	Reconnecting Floodplains and Stream Restoration in the Upper Sassafras (MD)	4
2019	62892	Freshwater Mussel Restoration in the Anacostia (DC)	4
2019	62784	Increasing Rotational Grazing and Crop Cover Practices through Farmer and Community Engagement (PA)	4
2019	62238	Stormwater Pollutant Mitigation and Green Infrastructure at the Science Museum of Virginia	1
2019	62666	Low Impact Stormwater Retrofit in the Town of Warsaw (VA)	1
2019	62987	Leveraging Partnership and Data in the Nanticoke for Stormwater Best Management Practices (DE)	4
2019	62441	Soil Health Conservation, Engagement, and Technical Assistance (MD, PA, VA)	4
2019	62936	Engaging the Plain Sect Community and Market for Clean Water (PA)	4
2019	63005	Reconnecting and Restoring Brook Trout Habitat at Public Road-Stream Crossings (VA)	1
2019	62961	Farm Resiliency Education for At-Risk Coastal and Riparian Agricultural Lands (MD, VA)	1
2019	63079	Retrofitting Epping Forest's Community Clubhouse (MD)	1
2019	62389	Restoration of the Eastern Oyster in the Lynnhaven River Western Branch (VA)	1
2019	62337	Supporting Community-Based Municipality Stormwater Retrofit Plans in Prince George's County (MD)	4
2019	62976	Expanding Green Infrastructure, Urban Stream, and Tree Canopy Restoration in Hopewell (VA)	1
2019	63051	Developing a Privately Managed Upland Restoration Plan for Gwynns Falls (MD)	4
2019	62554	Lakemont Park Green Infrastructure and Urban Runoff Management (PA)	1
2019	63065	Living Shoreline and Oyster Reef Ball Restoration in the Turnbull Community (MD)	1
2019	62623	Increasing Consistent Training for Local Soil Conservation Districts (MD)	6
2019	63045	Trees for Public Health in the Harris Creek Watershed (MD)	1
2019	62778	Implementing Targeted Nutrient Management in the Shenandoah Valley and Eastern Shore (VA, MD)	1
2019	61657	Klamath Tribes Aquatics Program Base Support (OR)	8
2019	63119	Restoration of Comanche Springs (TX)	4
2019	63059	Enhancing In-Stream Flow to French Creek (CA)	2
2019	63185	Supporting Watershed Initiatives, Networks, and Local Partners to Restore the Chesapeake Bay	4
2019	63097	Increasing Water Access at the Detroit River International Wildlife Refuge (MI)	1
2019	62776	Developing a Water Leasing Pilot Program to Sustain Agriculture and Habitat in the Middle Rio Grande(NM)	4
2019	63136	Peer to Peer Conference Assistance for Tanax Agliisada: "Taking Care of the Land" (AK)	4

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2019	62915	Enhancing Capacity Through Strategic Planning (FL)	4
2019	62970	Expanding Stream Restoration in the Red Clay Creek (PA)	1
2019	63093	Baycove Shorebird and Horseshoe Crab Habitat Restoration (NJ)	1
2019	62998	Increasing Fishing Access and Education at Kaua'i National Wildlife Complex (HI)	2
2019	63199	Naturalizing Detention Basins to Enhance Habitat and Water Quality in Hamilton Township, New Jersey	1
2019	63153	Establishing an Educational Pollinator Garden (WA)	1
2019	63028	Enhancing Forest Habitat in the Northern Delaware River Watershed (PA, NJ)	1
2019	63122	Planning and Implementation of a Living Shoreline at Bartram's Garden (PA)	1
2019	63193	Stream Restoration at Jeffersonville Golf Club (PA)	1
2019	62819	Wissahickon Headwaters Riparian Restoration (PA)	1
2019	62896	Native Ecosystem Restoration through Strategic Partnerships in Northern New Jersey	2
2019	63244	Creating an ADA Compliant Waterfowl Hunting Blind (WI)	1
2019	63190	Reducing Microplastics in the Delaware Estuary (DE, NJ, PA)	4
2019	63182	Stream Restoration in the Cherry Valley National Wildlife Refuge – Blakeslee Property (PA)	2
2019	63104	Fish Passage Improvements and Stream Restoration in Bushkill Creek (PA)	5
2019	62451	Building a Fishing Pier at Point Creek (VA)	1
2019	63105	Enhancing Communications Capacity at Sandhills Prairie Refuge Association (NE)	2
2019	62755	Implementing Integrated Restoration Objectives in the Upper Delaware River (NY)	1
2019	63142	Fishing for the Future: Recreational Access to Ringneck Marsh (NY)	1
2019	63242	Tetlin Youth and Community Hunting and Fishing Initiative (AK)	2
2019	63111	Bahia Grande Parking and Signage	1
2019	63134	Stormwater Management and Trail Restoration in Wissahickon Valley Park (PA)	1
2019	63068	Enriching Environmental Education at Edwin B. Forsythe National Wildlife Refuge (NJ)	2
2019	63094	Implementing Green Stormwater Infrastructure at Drexel Gardens Park (PA)	1
2019	63240	Building Capacity of the Friends of Ohio River Islands National Wildlife Refuge (OH)	2
2019	63099	Lopatcong Creek Restoration (NJ)	1
2019	63033	Aquatic Habitat Restoration at Aquetong Spring Park (PA)	1
2019	63110	Friends of Sherburne NWR- Refuge Visitor Welcome Station (MN)	1
2019	63243	Enhancing Aquatic Connectivity and Flood Resilience at Road Stream Crossings (NJ, PA)	4

Project Year	Project No	Project Name	RECONS Profile No
2019	63213	Brandywine River Shad Restoration Project (DE)	5
2019	63145	Returning American Eels for Ecological Restoration of the Schuylkill Watershed (PA)	4
2019	63228	Implementing a Fishing Derby Program (TN)	2
2019	63219	Chesapeake Stormwater Training and Engagement II: Enhancing Capacity for Urban Nutrient Reductions	4
2019	63218	Chesapeake Bay Trust Capacity Building Initiative	4
2019	63247	Developing a Monitoring Program for Wintering Grassland Birds in the Chihuahuan Desert (TX)	4
2019	63176	Identifying Leatherback Sea Turtle Bycatch Priorities in Trinidad and the Guianas	4
2019	63171	Monitoring Hawksbill Sea Turtle Recovery Along the Pacific Coasts of Central and South America	4
2019	63161	Increasing Hawksbill Sea Turtle Nesting Beach Productivity and Reducing Bycatch in El Salvador	6
2019	62899	Envision the Choptank: Expanding and Scaling-Up Regional Partnership (MD, DE)	4
2019	62749	Formalizing and Growing the Middle and Upper James Riparian Partnership (VA)	4
2019	62341	Increase Collective Impact on the Elizabeth River through Strengthened Partnership (VA)	4
2019	62804	Turkey Hill Clean Water Partnership: Building a Market-Driven Model for Conservation Action (PA)	4
2019	62790	One Water Partnership (MD, PA)	4
2019	62603	Expand the RVA H20 Regional Partnership to Scale-Up Green Infrastructure in Richmond (VA)	4
2019	62268	Mountains to Bay Grazing Alliance: A Collaborative to Increase Rotational Grazing (MD, PA, VA, WV)	4
2019	62653	Targeted Implementation in the Chesapeake Bay Watershed through Data Analysis and Partnership (MD,PA,VA,WV,NY,DE)	4
2019	63294	Supporting a CBFN Soil Health Summit Alongside Future Harvest Conference	4
2019	63095	Modeling Least Bell's Vireo Habitat in California to Achieve Recovery Criteria	4
2019	63493	Saving Hawaii's Imperiled Forest Birds - XI	4
2019	63462	Reintroduction of the 'Alala to Hawai'i Island - III	4
2019	63384	Restoring Rearing Habitat for Salmon, Trout and Char in Pats Creek (AK)	5
2019	63254	Enhancing South Dakota's Working Grasslands for Producers, Prairie Grouse and other Grassland Birds	4
2019	63346	Outreach and Communication for Shorebird Conservation in the Yukon-Kuskokwim Delta, Alaska	4
2019	63356	Cataloging Anadromous Fish Distribution in Yukon and Tanana River Drainages (AK)	4
2019	63253	Grassland Restoration and Grassland Bird Population Study in the Musselshell Plains, Montana	2
2019	63133	Providing Technical Capacity and Improved Management on Private Lands in North Dakota	4
2019	63274	Black-footed Ferret Conservation through Sylvatic Plague Management on Tribal Land in South Dakota	4

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2019	63301	Woven Wire Fence Conversion to Wildlife-Friendly Standards on Public Lands in eastern Montana	1
2019	63288	Providing Financial Incentives for Landowners to Reach Habitat Targets in Southwest Saskatchewan	n/a
2019	63279	Refinement and Implementation of the Conservation Guidance Directory for Grassland Birds (ND, SD)	4
2019	63102	Mesic and Wet Meadow Restoration in Greater Sage-Grouse Habitat in Missouri-Milk River Grasslands (MT)	2
2019	63317	Community-led Conservation Initiative in the Powder River-Thunder Basin Grasslands (WY)	2
2019	63304	Providing Technical Assistance for Prairie Landowners to Benefit Declining Bird Species (ND)	4
2019	63303	Restoration and Management of Milk River Grasslands through Sustainable Ranching (MT), Phase III	4
2019	63280	Providing Technical Assistance for Conservation Easements in Priority Grassland Habitat (SD)	6
2019	63348	Surveying Occupancy and Habitat Use of Rio Grande Cooter within the Pecos River Watershed (NM, TX)	4
2019	63593	Highland Soil and Water Conervation District Grassland Restoration Program (TX)	2
2019	63592	Grassland Restoration on Working Lands in the Big Bend Soil and Water Conservation District (TX)	2
2019	63473	Marfa and Marathon Grassland Habitat Enhancement for Migratory Birds and Pronghorn, Phase 2 (TX)	2
2019	63207	Grassland Restoration for Improved Soil and Water Quality in the Delaware Basin Watershed (NM)	2
2019	63268	New Mexico Southeast Plains Pronghorn Grassland Habitat Restoration	1
2019	63290	Genomics and Ecology of Desert Massasauga in the Pecos River Watershed (NM, TX)	4
2019	63308	Native Seeds Development and Outreach for Grassland Restoration in the Trans-Pecos Region (NM, TX)	4
2019	63333	Monitoring Wintering Grassland Birds in the Chihuahuan Desert: Phase 3 (NM, TX)	6
2019	63516	Distribution and Abundance of Bar-tailed Godwits in Alaska	6
2019	63685	Improving a Fish Passage Barrier to Benefit Salmon and Char in Peterson Creek (AK)	5
2019	63652	International Community Foundation Stewardship Project	n/a
2019	63373	Identifying Risks to Freshwater Fish Populations and Consumers with a Contaminants Database (AK)	4
2019	63391	Temperature and Water Quality Monitoring of the Chilkat and Chilkoot Rivers (AK)	6
2019	63383	Using Traditional and Modern Ecological Knoweldge to Enhance Copper River Watershed Stewardship (AK)	4
2019	63595	Central Trans-Pecos Native Grassland Restoration and Management Program (TX)	2
2019	63385	Robinson Preserve Coastal Habitat Restoration (FL)	1
2019	63812	Conserving Big Game Migration Routes at Rocky Point by Reducing Wildlife-Vehicle Collisions (ID)	n/a
2019	63877	Reducing Wildlife-Vehicle Collisions and Increasing Habitat Connectivity in the San Juan Basin (CO)	1
2019	63784	Enhancing Mule Deer Habitat Connectivity through a Conservation Easement in Wyoming	n/a
2019	63676	Protecting Sagebrush Habitat for Migratory Species in Nevada through a Conservation Easement	n/a

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2019	63878	Preservation, Protection and Restoration of Mule Deer Winter Range Habitat in Wyoming	1
2019	63861	Fence Modification and Habitat Enhancement for Big Game in Big Hole Valley, Montana	1
2019	63851	Sagebrush Restoration for Mule Deer Wintering Range in Nevada	2
2019	63828	Conservation and Restoration of Mule Deer Winter Range Habitat in Washington	2
2019	63659	Coordinating Conservation Efforts to Restore Connectivity of Migration Corridors in Montana	2
2019	63801	Developing an Atlantic Flyway Shorebird Health Assessment (Multiple States)	4
2019	63886	Full Life-cycle Conservation for Whimbrels on the Western Atlantic Flyway (Multiple States)	4
2019	63937	Increasing Public Awareness of the Migratory Shorebirds of Guadeloupe	4
2019	63729	Implementing Best Management Practices to Benefit Shorebird Species (Multiple States)	4
2019	63868	Forest Conservation and Wetlands Reserve Lands Management in the Lower Mississippi Alluvial Valley (MS)	n/a
2019	64118	Delivery of Conservation Technical Assistance and Implementation of Early Successional Habitat Practices (LA, AR) - II	6
2019	63969	Arkansas Wetland Restoration and Water Quality Improvement Initiative (AR)	4
2019	64134	Forests, Floodplains and Flow: Increasing Wetland Habitats, Habitat Complexity and Hydrologic Connections along the Lower Mississippi River (AR, LA, MS)	4
2019	63925	Improving the Urban Tree Canopy in the Chicago Region through Increased Community Capacity (IL)	2
2019	64149	Engaging Community Volunteers in the Stewardship of Public Lands in Southern Colorado	2
2019	63983	Cultivating Community Capacity through Restoration and Citizen Science in Galveston Bay (TX)	2
2019	64017	Virginia Key North Point Extension Habitat Enhancement (FL)	2
2019	64071	Kahuku Point Coastal Strand Restoration: Engaging Community in Stewardship (HI)	2
2019	63944	Restoring Urban Riparian Corridor at the Blue Heron Nature Preserve in Atlanta, GA	2
2019	63818	Nature Play Connections Project (CO)	2
2019	64075	Lower Rio Grande Valley Elementary School Learning Landscapes (TX)	2
2019	64283	Stream Corridor Restoration and Community Education in Wolf Creek Watershed (VA)	2
2019	64332	Ballona Creek Watershed Coastal Restoration and Youth Leadership Project (CA)	2
2019	63960	Hudson River Park Plastic Marine Debris Removal and Education Program (NY)	2
2019	64043	Northwest Indiana Urban Wilderness Paddles Water Quality Monitoring	2
2019	64034	Tijeras Creek Watershed Protection through Stewardship Education (NM)	2
2019	64117	Deploying Smart Technology to Support Sustainable Living Along Barberton's Water Corridor (OH)	6

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2019	63505	Anacostia Watershed Water Quality Monitoring (DC, MD)	6
2019	63405	The Puget Sound Stewards Program (WA)	2
2019	63705	Lower Delaware Watershed Habitat Restoration (PA)	2
2019	63761	Alice Branch Creek Green Infrastructure (TX)	2
2019	63963	Herring Monitoring in Horn Pond (MA)	2
2019	63509	Building Capacity for Public Participation in Stormwater Management in Toledo (OH)	2
2019	64115	Building on Partner Successes to Expand Birding in Diverse Neighborhoods (IL)	2
2019	63992	One Tam Roving Ranger Project: Connecting the Public to Natural Resource Education (CA)	2
2019	63785	Lake Sammamish Stewardship: Expanding the Vision for a Connected Watershed (WA)	2
2019	63752	Restoring Migratory Songbird Habitat at Atlanta's Cascade Springs (GA)	2
2019	63613	Marine Conservation Corps for the Long-term Stewardship of Jamaica Bay (NY)	2
2019	63623	Improving Greenspace in Capitol Hill through Impairment Reduction (WA)	2
2019	64037	Union River Watershed Restoration (ME)	2
2019	63872	Oyster Restoration and Education on the Elizabeth River (VA)	1
2019	63663	Community-Based Habitat Restoration along Pogue's Run and Pleasant Run (IN)	2
2019	64243	Building Youth Leadership in Watershed Restoration in the San Francisco East Bay (CA)	2
2019	64349	Milwaukee Urban Waters Community Education and Outreach Program (WI)	2
2019	63894	Restoring Longleaf Pine in the Lower Altamaha Landscape (GA)	4
2019	63932	Red-cockaded Woodpecker Translocation Support for the Southern Range Translocation Cooperative: Years 17 & 18 (AL, FL, GA, MS)	2
2019	63692	Pineywoods Longleaf Restoration (LA) - VI	2
2019	63532	Accelerating Longleaf Pine Ecosystem Restoration on the Fall Line (GA, AL): Phase IV	2
2019	64425	Restoring Longleaf Pine on Private Lands in Mississippi	6
2019	64338	Development and Delivery of the Long Island Sound Community Stewardship Fund	n/a
2019	64343	Community Centered Conservation of Important Bird Habitats in Philadelphia (PA)	1
2019	64336	Longleaf Pine Hurricane Recovery on Private Lands (FL)	6
2019	63781	Longleaf Restoration on Private Lands in the North Carolina Sandhills (NC) - III	6
2019	63721	Apalachicola Longleaf Restoration Initiative (FL, GA) - VII	2
2019	63782	Strategic Longleaf Restoration on Private Lands in Florida - II	6

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2019	63751	Engaging Working Forest Landowners, Building Stakeholder Collaboration & Developing Solutions (AL, FL, GA, LA, MS, NC, SC, TX, VA) - III	6
2019	64408	Pee Dee River-Winyah Bay Forest Restoration Partnership (SC) - II	6
2019	64287	Empowering Communities through Bird Outreach in Baltimore (MD)	6
2019	63765	Longleaf Restoration in the Gulf Coastal Plain Ecosystem Partnership Landscape (AL, FL) - V	6
2019	63974	Accelerating At-Risk Species Recovery in the Gulf Coastal Plain Ecosystem Partnership Landscape (FL) - II	2
2019	64781	Improving Habitat for At-Risk Species in the Alabama Cumberlands III	2
2019	64159	Restoring Riparian and Aquatic Habitats on Private Lands in the Paint Rock River Watershed (AL)	2
2019	64785	Shortleaf Pine Restoration in the Alabama Cumberlands - II	2
2019	63955	Increasing Prescribed Fire Delivery and Shortleaf Pine Ecosystem Restoration in the Cumberland Plateau (KY, TN)	6
2019	64458	Expanding Prescribed Fire Implementation on the Cumberland Plateau (TN)	2
2019	64133	Stormproofing Roads to Benefit Watershed Health in Shasta-Trinity National Forest (CA)	1
2019	64731	Restoring Eastern Hellbender Habitat on Private Lands in Tennessee	1
2019	64527	Restoring Meadows in the Bear River and Cole Creek Watersheds in Eldorado National Forest (CA)	2
2019	64827	Prosser Creek Meadows Restoration Planning in Tahoe National Forest (CA)	4
2019	64714	Improving Drainage by Upgrading Culverts in Eldorado National Forest (CA)	5
2019	64487	Meadow Restoration and Assessment Benefiting Yosemite Toad on Humboldt-Toiyabe National Forest (CA)	4
2019	64908	Improving Endangered Sierra Nevada Yellow-Legged Frog Habitat in Eldorado National Forest (CA)	1
2019	64910	Improving Fuels Management to Benefit California Spotted Owl in Eldorado National Forest (CA)	4
2019	64903	Improving Management of Native American Plants in Eldorado National Forest (CA)	4
2019	64856	Improving Watershed Infrastructure in Six Rivers National Forest (CA)	4
2019	64528	Restoring Watersheds Impacted by Illegal Marijuana in Eldorado National Forest (CA)	2
2019	64876	Improving Stream Habitat for Salmon in Klamath National Forest (CA)	2
2019	64774	Surveying Aquatic Species of Concern and Invasives in Lassen National Forest (CA)	6
2019	64907	Surveying Aquatic Species of Concern and Invasives in the Power Fire on Eldorado National Forest (CA)	6
2019	64824	Strategic Analysis of Fuels Management in the Power Fire Scar of Eldorado National Forest (CA)	4
2019	64842	Evaluating Watersheds for Regional Decision Making in North Kihei (HI)	6
2019	63579	Using Stormwater Infrastructure to Reduce Flooding and Engage Community Members in Southeast Michigan	1
2019	63568	Green Stormwater Infrastructure to Mitigate Skate Park Runoff in Washtenaw, Southeast Michigan	1

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2019	63552	Increasing Biodiversity and Landscape Connectivity in the Oaks Opening Region of Southeast Michigan	2
2019	63366	Habitat Restoration and Public Engagement in Eliza Howell Park, Detroit, MI	2
2019	63582	Enhancing Public Space by Expanding Green Stormwater Infrastructure in Detroit, Southeast Michigan	1
2019	64927	Investigating Nutrient Loading from Wood River to Inform Water Quality Improvement Projects (OR)	6
2019	64303	Developing Precision-Restoration for Post-Fire Restoration in Angeles National Forest (CA)	4
2019	64011	Expanding Collaborative Restoration in the Angeles National Forest (CA) - Phase II	2
2019	64213	Increased Capacity for Mobile Bay Water Quality Improvement (AL)	8
2019	64419	Investigating the Impact of a Long-Term Fire Regime on Mammals in the Los Padres National Forest (CA)	4
2019	64648	Researching Restoration Plans for Conifer Recovery on Big Pine Mt., Los Padres National Forest (CA)	4
2019	64532	Restoration of Bigcone Douglas-fir Post-2007 Zaca Fire - Phase III, Los Padres National Forest (CA)	2
2019	64409	Designing Fluvial and Riparian Restoration in Rose Valley Lakes, Los Padres National Forest (CA)	4
2019	64399	Forest Aid on the Copper and Sayre Fire Scars in Angeles National Forest (CA) - Phase (II)	2
2019	64362	Aquatic Organism Passage Restoration Design at Powerhouse 2 Site in Angeles National Forest (CA)	4
2019	64621	Community-based Restoration and Environmental Education Program, Angeles National Forest (CA) - Phase II	1
2019	64633	Identifying and Surveying Aquatic Organism Passage Barriers in the Angeles National Forest (CA)	4
2019	64438	Improving Fish Passage by Removing Three Road Crossing Barriers in Los Padres National Forest (CA)	5
2019	64363	Aquatic Organism Passage Restoration Design at St. Francis Dam Site in Angeles National Forest (CA)	4
2019	64618	Assess Deforestation in the Copper Fire Scar in Angeles National Forest to Inform Restoration (CA)	4
2019	64555	Restoring Trails Damaged by the Zaca Fire in Los Padres National Forest (CA)	2
2019	64554	Construction of Cold Spring Trail (26W10) Reroute in Los Padres National Forest (CA)	2
2019	64650	Instilling Conservation Stewardship with Interpretive Signage in Los Padres National Forest (CA)	1
2019	64630	Upgrading Wildlife Guzzlers Destroyed in the Powerhouse Fire in Angeles National Forest (CA)	1
2019	65143	Designing Bartram's Mile Fishing Pier (PA)	4
2019	65100	Implementing Agricultural Best Management Practices in the Middle Schuylkill Cluster (PA)	4
2019	65162	Improving Spawning and Rearing Habitat for Alosines in the Delaware River Basin (DE, NJ, NY, PA)	4
2019	65115	Applying Green Stormwater Infrastructure within the Cohansey River Watershed: Phase II (NJ)	1
2019	65178	Implementing the Upper Delaware River Stream Corridor Management Plan: Phase II (NY)	2
2019	65160	Delivering Green Stormwater Infrastructure through the South Jersey Landscape Makeover Program (NJ)	4
2019	65049	Advancing Restoration of Horseshoe Crab and Shorebird Habitat in Cape May and Cumberland County (NJ)	2

Project Year	Project No	Project Name	RECONS Profile No
2019	64999	Enhancing Forest Habitat in the Northern Delaware River Watershed- Phase II (PA, NJ)	2
2019	65131	Streambank and Riparian Forest Restoration in the Pennypack Creek (PA)	2
2019	65111	Implementing Agricultural Best Management Practices in the Brandywine-Christina Focus Areas (PA)	2
2019	65062	Designing a Waterfront Schoolyard at Mastery High School (NJ)	1
2019	65254	Restoring the Red Clay Creek and White Clay Creek Watersheds (PA)	4
2019	65025	Enhancing Green Infrastructure in the Upper Paulins Kill Watershed: Phase II (NJ)	4
2019	65112	Installing Green Stormwater Management Practices for the Restoration of Mill Creek (PA)	1
2019	65211	Enhancing Forested Riparian Buffers in the Schuylkill Highlands Focus Areas (PA)	1
2019	64920	Implementing Green Infrastructure to Protect the Maurice River (NJ)	1
2019	65177	Riparian and Habitat Restoration at Pequest Wildlife Management Area (NJ)	1
2019	65226	Improving Water Quality in the Muddy Run Watershed (NJ)	1
2019	65126	Watershed Restoration and Habitat Improvement in the Brodhead Creek Watershed (PA)	2
2019	65232	Developing a Site-Based Decision Tool for Targeted Implementation of Living Shoreline Strategies (DE, NJ)	4
2019	65125	Habitat Restoration at Wilson West Middle School (PA)	2
2019	65188	Implementing Stormwater Management Practices in Lionville, Pennsylvania	1
2019	65194	Characterization of Algal Composition and Dissolved Oxygen in the Delaware Estuary (DE, NJ, PA)	4
2019	65237	Improving Shad Passage in the White Clay Creek (DE)	5
2019	64545	Restoring Stream Habitat and Natural Floodplain Hydrology on the Pigeon River (MI)	1
2019	64625	Managing Invasive Species Through Regional Collaboration to Restore Coastal Wetlands (WI)	2
2019	64169	Reducing Stormwater Runoff with Bioswales and Rain Gardens in Grand Traverse Bay (MI)	1
2019	64195	Restoring Priority Wetlands in Green Bay through Invasive Species Control (WI)	2
2019	64565	Restoring the Urban Forest in Cleveland's Emerald Valley to Reduce Stormwater Runoff (OH)	1
2019	64155	Installing Green Stormwater Infrastructure to Improve Habitat in the Grand Trunk Wetland (WI)	1
2019	64175	Controlling Phragmites Through Coastal Wetland Restoration and Landowner Stewardship (MI, WI)	2
2019	64675	Managing Invasives on Recently Restored Wetlands in the Indiana Dunes Conservation Area (IN)	2
2019	64166	Installing Green Infrastructure to Reduce Stormwater Runoff in Brookside Reservation (OH)	1
2019	64113	Replacing Road Crossings to Restore Fish Passage in Hockamin Creek (MN)	1
2019	64541	Removing Aquatic and Terrestrial Invasive Species to Restore Coastal Wetlands (MI)	2
2019	64369	Restoring Hydrology Within Dunes Lake Hemi-Marsh (MI) - Phase II	1

Project Year	Project No	Project Name	RECONS Profile No
2019	64667	Restoring Fish Passage and Valley Habitat for Brook Trout and Atlantic Salmon (Ontario, CA)	5
2019	64495	Restoring Wetlands and Controlling Invasive Species in the Calumet Region (IL, IN) - Phase IV	2
2019	64501	Conserving Rare Lakeplain Oak Openings Habitat through Invasive Species Management (OH)	2
2019	64398	Restoring Aquatic Connectivity and Habitat Availability for Brook Trout in Northwest Michigan	2
2019	64525	Improving Stormwater Storage and Shoreline Stability to Reduce Runoff Impacts on Baker's Island (WI)	1
2019	65328	Support for Water Transfers to Instream Flows FY20 (MT)	4
2019	65093	Restore Brook Trout Habitat in Northeastern Vermont with the Addition of Large Woody Material	1
2019	65102	Identifying, Assessing, Prioritizing and Implementing Water Transactions in the Upper Salmon and Teton River Basins (ID)	4
2019	65395	Stream Flow Restoration to Benefit Salmon, Steelhead and Trout in the Columbia Basin (WA)	4
2019	65312	Deschutes Basin Streamflow Restoration (OR)	4
2019	65206	Columbia Cascade Water Transaction Development and Implementation (WA)	4
2019	65208	Umatilla and Walla Walla Basin Water Transactions Development (WA)	4
2019	65425	Stream Flow Restoration to Benefit Salmon, Steelhead and Trout in the Columbia Basin-Okanogan (WA)	4
2019	65424	Stream Flow Restoration to Benefit Salmon, Steelhead and Trout in the Walla Walla Basin (WA)	4
2019	65209	Development and Monitoring of Washington State's Water Right Acquisitions Program (WA)	4
2019	65351	Innovate Transactions to Restore Flow (OR)	4
2019	65349	Water Transaction Development in the Clark Fork Basin (MT)	4
2019	64345	Rattlesnake Creek Stream Restoration for Fish, Flood and Drought Resilience (MT)	2
2019	64994	University of Virginia Conservation Interns and Conservation Scholars Support (VA) - IV	n/a
2019	65095	Engaging Citizens and Watermen in Removal of Derelict Blue Crab Traps in the Chesapeake Bay (VA, MD)	4
2019	65418	Restore Fish Passage for River Herring at Box Mill Dam in the Sebasticook River Watershed (ME)	3
2019	64201	Building Community Resilience through Collaboration in Native Villages in Southeast Alaska (AK)	4
2019	65490	Marine Debris Removal in Kauai (HI)	2
2019	64479	Community Wildfire Recovery and Forest Resilience in the San Bernardino Mountains (CA)	4
2019	65306	Developing a Lost Gear Recovery Program to Align with California State Regulations	4
2019	65331	Restore Eastern Brook Trout Streams Through Large Wood Additions in the New Hampshire Lakes Region	2
2019	65299	Restore Coldwater and Diadromous Fish Habitat in Howlett Brook Watershed (MA)	5
2019	65082	Improve Habitat on Private Forests in Mountains of the Dawn Through Technical Assistance (ME)	6

Project Year	Project No	Project Name	RECONS Profile No
2019	65463	Removal of Derelict Fishing Gear on Artificial Reefs in the Charlotte Harbor Aquatic Preserves (FL)	2
2019	65521	Design Fish Passage Solutions at Five Barriers Along the Sabattus River for Anadromous Fish (ME)	6
2019	64811	Hanning Flat Acquisition Project (CA)	4
2019	64498	Scaling Green Infrastructure Investments in Cities (II)	4
2019	64508	Restoring Great Dismal Swamp to Improve Flood Resilience and Wetland Habitat (NC)	2
2019	65486	Partnering with Lobster Fisherman to Reduce Entanglement of North Atlantic Right Whales in the Gulf of Maine with Ropeless Lift Bag Fishing Systems	4
2019	65245	Increase Capacity for Young Forest Habitat Management to Benefit New England Cottontail in Maine	6
2019	64738	Rio Grande Riparian Restoration Project (CO)	2
2019	65369	Establish a Derelict Net Removal and Tracking Program for the Quinault Nation (WA)	4
2019	65477	Assessing and Removing Derelict Lobster Gear in Long Island Sound (CT, NY)	2
2019	63980	Parking Lot to Dunescape Conversion (CT)	1
2019	65407	Restore Passage for Sea-Run Brook Trout and Other Species at Frost Gully Brook in Freeport (ME)	5
2019	65457	Create Large-Scale Pollinator Habitat in Highway Rights-of-Way throughout New Hampshire	4
2019	65488	Installation of an Ungulate Fence to Benefit Seabirds in Honopu Valley, Kauai	1
2019	65552	Construction of a Predator Exclusion Fence to Benefit Seabirds in Honopu Valley, Kauai	1
2019	65445	Restoring and Monitoring Seabirds in Honopu Valley, Kauai	6
2019	65561	Implementing Landscape level Predator Control for the Protection of Seabirds in Honopu Valley, Kauai	1
2019	65440	Restoration and Habitat Enhancement of Bushkill Creek (PA)	2
2019	65428	Restoring Shallow Water Wetland at Delaware's National Wildlife Refuges	2
2019	65544	Improving Aquatic Habitat Connectivity in the Towns of Deposit and Colchester (NY)	5
2019	65403	Enhancing the New York-Pennsylvania Joint Fisheries Investigation Plan	4
2019	65216	Protecting the World's Highest Laysan Albatross colony from Predation in Oahu, Hawaii	1
2019	65520	Creating a Web-Based Habitat Model for the Upper Delaware River (NJ, NY, PA)	4
2019	65653	Improving Trout Habitat Connectivity in the Town of Delhi (NY)	5
2019	65386	Improving Trout Habitat and River Access in the Upper Delaware River Watershed (NY)	1
2019	65578	Good Spring Creek Watershed Restoration Plan (PA)	4
2019	65285	Implementing Stewardship and Monitoring in Colorado Rivers (CO)	4
2019	65614	Establishing a Baseline for Fishes & Farmers through an Upper Gila Flow Assessment (AZ)	4

Project Year	Project No	Project Name	RECONS Profile No
2019	65217	Establishment of Walker Basin Conservancy (NV) - Phase II	4
2019	65778	Northeast Pinniped Unusual Mortality Event (ME)	4
2019	65414	Implementing the Maryland Conservation Drainage Program on the Eastern Shore (MD)	4
2019	65744	Creating a Comprehensive Stormwater Plan and Implementation Strategy for Town of Chestertown (MD)	4
2019	65816	Identifying Wetland Mitigation Zones for Protection and Restoration on the Eastern Shore (MD)	4
2019	65508	Residential and Golf Course Best Management Practices in the Prospect Bay Community (MD)	2
2019	65375	Restoring the Eastern Oyster in the Eastern and Western Branches of the Lynnhaven River (VA)	1
2019	65763	Long Term Land Conservation and Buffer Implementation on the Elizabeth River (VA)	4
2019	65695	Accelerating and Converting Marginal Cropland to Forested Buffers (PA)	2
2019	65079	Western Maryland Initiative: Restoring Eastern Brook Trout Habitat and Connectivity (MD)	2
2019	65085	Eastern Oyster Restoration in the Western Branch of the Lynnhaven River (VA)	1
2019	65776	Applying Soil Amendment Techniques and Subsoiling on Compacted Urban Land (DC)	4
2019	65321	Improving Drainage in the Lakemont Neighborhood (VA)	1
2019	65259	Engaging the People's Community Lutheran Church in Stormwater Best Practices (MD)	1
2019	65538	Pennsylvania Lawn Conversion Program	1
2019	65718	Maximizing Water Quality Benefits on School Campuses in Lancaster (PA)	4
2019	65802	Updating the Lititz Run Watershed Action Plan and Watershed-Based Permit (PA)	4
2019	65500	River Stars: Maturing the Movement (VA)	4
2019	65366	Correctional Vocational Training: Increasing the Workforce for Buffer Planting and Maintenance (PA)	8
2019	65455	Increasing Manure Injection Opportunity and Adoption in Virginia	n/a
2019	65939	Norfolk Green Infrastructure Plan Implementation (VA)	2
2019	65298	Detailing and Designing Green Infrastructure in Liberty Hollow Run (PA)	4
2019	65574	A Comprehensive Green Infrastructure Master Plan for Greater Grace (MD)	4
2019	65756	Accelerating Acquisition of Conservation and Manure Management Plans in Paradise Township (PA)	4
2019	65603	Prioritization of Restoration and Partnership in the Rivanna (VA)	4
2019	65269	Clear Creeks: Stormwater Implementation and Engagement in the Loch Raven Reservoir Watershed (MD)	1
2019	65712	Maryland Black Mayors Advancing Stormwater Management	4
2019	65398	Growing Community Green Infrastructure Ownership and Urban Tree Canopy in Baltimore Neighborhoods	1
2019	65915	Camp Woodlands Stream and Outfall Restoration (MD)	1

Project Year	Project No	Project Name	RECONS Profile No
2019	65803	Robin Grove Living Shoreline (VA)	1
2019	66007	Long Island Sound's Fresh Pond Festival (NY)	2
2019	65199	City of Groton Coastal Resiliency Action Strategy and Hazard Mitigation Plan	4
2019	65933	Oyster Planting to Improve Water Quality in Long Island Sound (NY)	1
2019	65527	Engaging Student Citizen Scientists for Long Island Sound (CT)	2
2019	65432	Planning for Fish Passage at Papermill Pond Dam (CT)	4
2019	65696	Hempstead Harbor 2020 Water Quality Monitoring Program-XII (NY)	6
2019	65644	Deploying a Nutrient Reclamation Project in the Long Island Sound Watershed-II (VT)	1
2019	65655	Advancing Deployment of the Nutrient Reclamation Project in the Long Island Sound Watershed-II (VT)	4
2019	66102	Green Infrastructure at Webster Street Parking Lot to Improve Water Quality in Norwalk Harbor (CT)	1
2019	65638	Green Infrastructure and Coastal Resilience Planning in Long Island Sound Coastal Communities (NY)	2
2019	65618	Devising stormwater litter removal systems to support trash-free waters	1
2019	65887	Improving Long Island's Nitrogen Reducing Septic Installations	1
2019	65534	Sound Effects: A Public Conservation Education Program –II (NY)	2
2019	65077	Creating Thriving Habitats for the Shorebirds of Long Island Sound (CT)	2
2019	65689	Planning for Fish Passage at Dana Dam (CT)	4
2019	65231	Analyzing How to Increase Use of Reusable Bags to Reduce Plastic Pollution into the Sound (CT)	4
2019	65829	A Green New York City Playground for Public School 296Q and the Elmhurst Community (NY)	1
2019	65990	Upgrading the South Hadley Wastewater Treatment Plant Decreasing Nitrogen into Long Island Sound (MA)	n/a
2019	65964	Coastal Habitat Restoration Planning for Salt Marsh & Nesting Birds in Long Island Sound (CT, NY)	4
2019	65633	Bioextraction of "Gold Coast" Kelp in the Oyster Bay Complex (NY)	4
2019	66036	Planning for Fish-Friendly and Flood Resilient Road-Stream Crossings in the Naugatuck Valley (CT)	4
2019	65752	Planning for Fish Passage at the Highland Pond Dam (CT)	4
2019	65806	Sliver by the River: Planning for Greening the Pequonnock River on the Bridgeport Waterfront (CT)	4
2019	65678	Green Infrastructure to Improve Water Quality and Coastal Resilience in Bridgeport (CT)	1
2019	66048	Healthy Lawns, Healthy River	4
2019	65684	A "Sound" Long Island Sound Education and Field Studies Program for Urban Communities (CT)	2
2019	66088	Enhancing Community Education and Stewardship in Flushing Bay (NY)	1
2019	66147	Mapping Coral Reef Vulnerability to Design a Resilient Managed Area Network (HI)	4

Project Year	Project No	Project Name	RECONS Profile No
2019	65955	West Canal Water Quality Treatment Design (OR)	4
2019	65658	Cosco Busan Eelgrass Restoration (CA)	2
2019	66235	Chesapeake Bay Stormwater Training and Engagement III: Enhancing Local Capacity in Urban Watersheds	4
2019	66251	Integrating New Indicators and Increasing Stakeholder Engagement in the Chesapeake Bay Report Card	4
2019	66250	Strengthening Watershed Initiatives and Increasing Capacity to Implement Watershed Restoration	4
2019	65417	Expanding Soil Health Through Partnership, Better Coordination, and Increased Practice Adoption (PA)	4
2019	65721	Accelerating Wetland Restoration Through Partnerships and Landowner Engagement (DE, MD, PA, VA)	4
2019	65295	Chiques-Conoy-Conewago Regional Partnership: Outreach and Implementation with Priority Farmers (PA)	4
2019	65872	Developing a Healthy Soils Program to Increase Soil Health Practice Adoption and Engagement (MD)	4
2019	65598	Implementing Virginia's Phase III WIP Through the Rappahannock Roundtable (VA)- Project 65598	1
2019	65053	Scaling Up Agricultural Best Practices Through the Shenandoah Valley Conservation Collaborative (VA)	1
2019	66589	Range-wide Genetic Diversity of Sneed Pincushion Cactus: Genetic Basis for Taxon Recognition	6
2019	66613	Delivery of the Long Island Sound Community Stewardship Fund Program-II (CT, NY)	4
2019	66450	Restoring Dynamic Forest Structure for Priority Birds in the Delaware River Watershed: Phase III (PA)	4
2019	64424	Measuring Bachman's Sparrow Response to Longleaf Pine Management (FL, GA, NC)	4
2019	64263	Advancing Northern Bobwhite Management in the Longleaf Pine Range (AL, GA, LA, VA)	4
2019	67813	Habitat Restoration at Wilson West Middle School (PA)	2
2019	61801	Establishing Populations of Endemic Seabirds at Kilauea Point National Wildlife Refuge (HI) - VII	2
2019	64403	11 Year Post-Eradication Seabird Monitoring on Hawadax Island (AK)	6
2019	65396	Eradication of Rodents from a Predator Proof Fence to benefit Seabirds in Honopu Valley, Kauai	2
2019	61861	Reducing Human-Grizzly Bear Conflict in the Cabinet-Yaak Ecosystem (ID, MT, WA)	2
2019	61818	Restoration of a Lowland Wetland Forest in Northern Idaho's Kootenai Valley	2
2019	62628	Fuels Management in Six Rivers National Forest, California	2
2019	65754	Improving Fire Resilience and Forest Health in the Klamath National Forest (CA)	2
2019	63278	Fish Creek Fish Passage Restoration in Sequoia National Forest (CA)	5
2019	63338	Program Development Support for Middle Rio Grande Native Water Leasing Pilot	4
2019	63298	Restoration of the Rio Hondo and Pecos River on Bitter Lake NWR	2
2019	64008	Stewardship of Privately-Owned Bottomland Hardwood Forests in the Lower Mississippi Alluvial Valley (AR, KY, LA, MO, MS, TN)	4

Project Year	Project No	Project Name	RECONS Profile No
2019	62087	Helen Wood Park Shoreline Protection and Habitat Restoration (AL)	1
2019	62525	Tidal Crossing Replacements for a Resilient Coastal New Hampshire	4
2019	62379	Terrebonne Basin Ecosystem and Community Resiliency (LA)	2
2019	62359	Habitat Restoration of Crab Bank Island Seabird Sanctuary to Protect Coastal Shorelines (SC)	2
2019	63424	Improving Resilience and Public Space with Green Stormwater Infrastructure in Normandy Oaks Park	1
2019	63590	Restoring Biodiversity of Degraded Grasslands to Benefit Nesting Birds in Southeast Michigan	2
2019	62591	Developing and prioritizing best management practices for the Baird's sparrow in grasslands across North America	4
2019	63627	Surveying and Treating Elodea-Infested Waters in Sucker Lake, southcentral Alaska	2
2019	64231	Treating Invasive Species and Replanting Native Vegetation to Restore Bay Point Coastal Wetland (OH)	2
2019	64466	Green Infrastructure Installation at Five Milwaukee, Wisconsin Public Library Branches for Nonpoint Source Pollution Control	1
2019	64254	Coordinating and Implementing Invasive Species Control Efforts throughout Door Country (WI)	4
2019	64549	Restoring Aquatic Connectivity In High-Quality Michigan Brook Trout Streams (MI)	2
2019	61984	Road Beaver Creek Native Trout Restoration: Reclamation and Reintroduction Project (CO)	3
2019	65402	Expanding Engagement in the Upper Susquehanna Coalition Buffer Program (NY, PA)	2
2019	65479	Riparian Restoration and Buffer Establishment in the Susquehanna River West Branch (PA)	2
2019	65734	Potomac Brook Trout Patch Reconnection from Big Run to Judy Gap (WV)	2
2019	65837	Implementing Stormwater Best Management Practices at Church of the Redeemer (MD)	1
2019	65502	Schoolyard Habitats: Watershed Public Charter School (MD)	1
2019	65728	Nestle Agriculture and Dairy Conservation Initiative (MD, PA, VA)	4
2019	65708	Treating and Teaching: Outdoor Classrooms in Prince George's County (MD)	1
2019	65957	Union Collective Green Infrastructure Master Plan (MD)	4
2019	62419	Oyster, Shoreline, and Stream Restoration in the Rappahannock Tidal Tributaries (VA)	1
2019	62940	Cambridge Residential Stewardship Initiative II (MD)	4
2019	62800	Fish Passage Improvement and Culvert Replacement in the Upper Sinnemahoning Creek Watershed (PA)	5
2019	63003	Unassessed Waters Initiative (PA) - IV	4
2019	62986	Securing and Expanding Brook Trout Habitat in the Cacapon and Potomac South Branch (WV)	2
2019	62837	PROJECT LiNK: Stormwater Management in Shenandoah Towns (VA)	1
2019	63006	Land Conservation and Nutrient Management Planning in the Central Shenandoah Valley (VA)	6

Project Year	Project No	Project Name	RECONS Profile No
2019	62336	Herbicide Treatment and Monitoring of Ventenata and Medusahead Grasses in Sagebrush Habitat (WY)	2
2019	62093	Sagebrush Habitat Restoration and Invasive Species Removal in White River Valley, Nevada	2
2019	63633	Habitat Restoration, Monitoring and Community Conservation in the Middle Fox River Watershed (WI)	2
2019	63959	Using Goats in City Parks for Invasive Plant Management and Landscape Restoration (PA)	4
2019	64085	Adopt an Oxbow: Volunteer-led Ecological Restoration on Willow Creek Floodplain (CO)	2
2019	63902	Connally Nature Park Forest Restoration (GA)	2
2019	64151	Expanded Upper Skagit Knotweed Control (WA)	2
2019	63710	YES San Diego: Youth Environmental Stewardship (CA)	2
2019	63879	Fostering Stewardship of Monarch Habitat in Urban Communities (NV)	2
2019	63945	Aquatic Connectivity, Shoreline Stabilization and Restoration at Sugar Creek (IL)	1
2019	63238	Peer to Peer Conference: Tanax Agliisada: "Taking Care of the Land" (AK)	2
2019	65940	Developing a Management Plan for a Subwatershed of Long Island Sound in Westchester County (NY)	4
2019	65691	Bringing the Alewife Back to Alewife Cove (CT)	1
2019	65777	Deploying a Skimmer in Stamford Harbor for a Trash Free Long Island Sound (CT)	1
2019	66106	Engaging Communities in "RiverSmart" Stormwater Management in the Pequabuck River Watershed (CT)	2
2019	60427	Marine Mammal Rescue Nantucket	8
2019	65356	Assisting Oregon Qualified Local Entities in Water Transactions (OR)	4
2019	65067	Restoring, Reconnecting, and Protecting Instream Flow in the Upper Clark Fork Basin (MT)	4
2019	61446	Flow Restoration Program Support (OR)	4
2019	61466	Okanogan Basin Water Transactions Development in Partnership with the Colville Tribe (WA)	4
2019	61546	Innovative Transactions to Restore Flow (OR)	4
2019	65416	Removing Derelict Crab Pots to Reduce Marine Wildlife Entanglement (CA)	2
2019	65379	Building Soil Health Through Collaboration, Implementation, and Market Opportunities (VA)	2
2019	61400	Assessing the condition of non-commercial fishing infrastructure and shoreline access (HI)	4
2019	61712	Rocky Mountain Youth Corps Workforce Development and Forest Restoration (NM)	2
2019	62780	Working Lands for Northern Bobwhites Technical Assistance (OH)	8
2019	62425	Range-Land Specialist To Preserve Sage Grouse Habitat on Private Lands (UT)	8
2019	65482	Native Grassland Establishment and Restoration in Alabama	4
2019	63982	Managing Bottomland Hardwood Forests for Wildlife (NC, SC)	2

Project Year	Project No	Project Name	RECONS Profile No
2019	64108	Sewee Longleaf Restoration and Enhancement (SC) - II	2
2019	64400	Improving Habitat for At-Risk Species in Southwest Alabama Longleaf Forests - III	2
2019	64709	Nez Perce Tribe Restoration of Wet Meadows (ID)	2
2019	64818	Leadership in Community Resilience Program (III)	4
2019	65588	Restoring and Monitoring Navarro River Watershed Streamflow (CA)	2
2019	63106	Permanent Badger Creek Water Acquisition for Yellowstone Cutthroat Trout (ID)	2
2019	64105	Improving Water Quality through Soil Health Best Management Practices in Critical Tennessee Habitats	4
2019	63155	John Heinz National Wildlife Refuge Tidal Marsh Restoration (PA)	2
2019	65499	Examining the Effects of Modifications in the Delaware River on Sturgeon Populations (DE, NJ, PA)	4
2019	65021	Managing Invasive Knotweed for Habitat Enhancement in the Upper Delaware River (NY, PA)	4
2019	65044	Improving Resiliency at the Town of Highland River Access Point (NY)	1
2019	65110	Installing Agricultural Best Management Practices in the Middle Schuylkill Focus Areas (PA)	1
2019	65336	Engage Family Woodland Owners to Improve Forest Bird Habitat and Restore Fish Passage (ME)	4
2019	65399	Install a Fishway at Branch Pond to Open Habitat for Eastern Brook Trout and River Herring (ME)	3
2019	65439	Engage Private Forest Landowners to Improve Management of Forest Habitats for Wildlife (VT)	4
2019	65170	Restore Fish Passage for Brook Trout in Stearns Brook, a Tributary to the Androscoggin River (NH)	5
2019	62608	Restore Chinook Salmon Rearing Habitat and Passage within Ovenell Slough (WA)	5
2019	64423	Barrier Installation and Resource Damage Reduction in Angeles National Forest (CA)	1
2019	64440	Restoring Plant Diversity in Fire-Affected Watersheds on the Angeles National Forest (CA)	2
2019	64563	Nursery Accreditation To Reduce Phytophthora Introduction in Angeles National Forest (CA)	4
2019	63318	Conservation Easements on Private Lands in Central and Eastern Montana's Northern Great Plains	n/a
2019	63258	Protecting and Restoring Sage Grouse Habitat in Alberta and Saskatchewan	2
2019	63275	Updating Plowprint to Identify Grassland Restoration Opportunities (IA, CO, KS, NE, NM, OK)	4
2019	61632	Lahontan Cutthroat Trout Core Grant 2019 (CA, OR, NV)	4
2019	65024	Streamflow Enhancement for Salmon, Steelhead, and People in Critical Russian River Tributaries (CA)	4
2019	61781	Methods Refinement and Development of a Statewide Monitoring Framework for Aleutian Tern (AK)	4
2019	62038	Coordination of Cross-Jurisdictional Habitat Improvement in Sagebrush Landscapes (CO, WY, MT)	4
2019	63438	Removing Invasive Pinyon Pine and Juniper to Restore Sagebrush Habitat in Utah	2
2019	60584	Performing Trail Maintenance for Soda Creek and Indian Springs on Lassen National Forest (CA)	2

Project Year	Project No	Project Name	RECONS Profile No
2019	61981	Providing Incentives to Improve Trout Habitat in the Upper South Branch of the Potomac River (VA)	4
2019	62064	Expanding Forest Stewardship Networks Among Family Woodland Owners in Pennsylvania	4
2019	64998	RCPP ID #1700: Pecos River Watershed Conservation	6
2019	62705	Fish and Mussel Population Monitoring at Holly Creek (GA)	6
2019	62459	Improving Fish Passage for Species Endemic to the Conasauga River (GA)	5
2019	63916	Engaging Private Forest Landowners and Enhancing Bottomland Hardwood Forests in the Lower Mississippi Alluvial Valley (AR, LA, MS)	4
2019	62599	Lower Big Quilcene River Restoration Design to Reduce Flood Risk (WA)	4
2019	62330	Back River Creek and Saltmarsh Restoration for Coastal Infrastructure Resilience (ME)	4
2019	62496	South Wilmington Freshwater Tidal Wetland Habitat Restoration for Flood Prevention (DE)	2
2019	62210	Increase Ecological Health and Community Protection from Lake Michigan Dune and Beach Restoration (WI)	4
2019	62665	Floodplain Reconnection to Restore Wild Salmon Habitat and Enhance Community Resilience (OR)	2
2019	61122	Brushy Mountain Conservation Easement along the Coast Ranges of California	2
2019	61357	Acquisition of Canoochee Sandhills for Gopher Tortoise Conservation (GA)	n/a
2019	61102	Protection of Groton Plantation in the Savannah River Watershed (SC)	n/a
2019	62791	Pasture fence conversion to facilitate pronghorn movements and migration in Central Wyoming	4
2019	62811	Texas Working Lands Initative	2
2019	63644	Restoring Riparian Habitat to Benefit Salmon in the Kenai Peninsula, Alaska	1
2019	63412	Continuation of the Alaska Native Science & Engineering Intern Program	4
2019	64222	Restoring an Urban Wetland along Cayuga Creek to Improve Habitat and Mitigate Flooding (NY)	1
2019	63993	Restoring Habitat and Removing Invasives in Cayuga Lake Tributary Gorges (NY) - Phase II	2
2019	63996	Controlling Invasive Plant Species to Protect Restored Habitat at Mequon Nature Preserve (WI)	2
2019	64617	Riparian Restoration and Impact Management in Alger County, Michigan	5
2019	61875	Eradication of Invasive Vinca to benefit Spikedace and Loachminnow in Aravaipa Canyon, Arizona	2
2019	62044	Barrier Removal in the North Creek Basin to Restore Fish Passage (OR)	5
2019	64660	Managing Stony Coral Tissue Loss Disease Threat in the Caribbean (FL)	4
2019	65845	Developing Poultry House Buffer Alternatives in the Nanticoke Watershed (DE)	4
2019	65931	Expanding Brook Trout Patch Size and Improving Water Quality in the North River Watershed (VA)	1
2019	65476	Cocalico Creek Watershed Farmer Engagement for Conservation (PA)	4

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2019	62270	Restoration of the Eastern Oyster in the Lynnhaven River (VA)	1
2019	62745	Converting a Fire Pond into a Step Pool Storm Conveyance in the Town of New Market (MD)	1
2019	62771	Green Infrastructure and Water Quality Monitoring in Gwynns Falls (MD)	1
2019	62874	Stream Restoration and Brook Trout Habitat Improvement in the Cohocton River (NY)	5
2019	63063	Micro-Bioretention at St. Vincent de Paul Roman Catholic Church (MD)	1
2019	62768	Train the Trainer: Increasing Efficiency of Agricultural Outreach (PA)	2
2019	62081	Large-scale Sagebrush and Grassland Restoration in Grand Teton National Park, Wyoming	2
2019	63667	Restorative Experiences in Conserving the Passaic and Elizabeth Watersheds (NJ)	2
2019	63372	Rio Vista and Rangeline Preserves Restoration and Outreach (AL)	2
2019	63375	Restoring Wetlands and Educating Youth Within Willamette Basins Watersheds (OR)	2
2019	63661	Rio Fernando Wetlands and Riparian Habitat Restoration and Education (NM)	2
2019	64076	Teaching Students to Install Solar Powered Charging Benches (LA)	1
2019	63123	Increasing Outreach and Visitor Experience (MD)	2
2019	65015	Long Island Sound – Stewards in Training (CT)	2
2019	65848	Planning for Fish Passage on Beaver Brook (CT)	4
2019	65207	Okanogan Basin Water Transactions Development in Partnership with the Colville Tribe (WA)	4
2019	65493	Removing Marine Debris from Kanapou on Kaho'olawe (HI)	2
2019	62127	Validating For-Hire Vessel Trip Reports with Electronic Monitoring in New England	6
2019	66263	Accelerating Chesapeake Implementation through Information Sharing and Technical Assistance	4
2019	61789	Discover the Delaware Watershed Youth Engagement Program (NJ, PA)	2
2019	61852	Western Klamath Youth in Restoration (CA)	8
2019	62834	Keeping Livestock on the Prairies through Diversified Agriculture	8
2019	62957	Collaborative sagebrush restoration and enhancement for sage-obligate wildlife in northeastern Wyoming	4
2019	63186	Grassland Habitat Restoration Benefitting the Lesser Prarie Chicken (TX, OK, NM, CO, KS)	4
2019	66143	Providing Technical Capacity to Increase Habitat Conservation for Nene (Hawaiian Goose) (HI)	8
2019	63933	Red-cockaded Woodpecker Conservation Project on Public and Private Lands (SC)	2
2019	63687	Coordinating Local Implementation Team Capacity and Landowner Technical Assistance and Outreach (AL, FL, GA, LA, MS, NC, SC, TX, VA) - IV	4
2019	63764	Sandhills (SC) Longleaf Pine Conservation Partnership (VII)	4

Project Year	Project No	Project Name	RECONS Profile No
2019	63744	Cape Fear Arch Longleaf Initiative (NC) - IV	2
2019	64305	Restoring and Managing Longleaf in Northwest Georgia	2
2019	64288	Ocala Regional Implementation Team (FL) - VI	2
2019	64454	Enhancing Forest Reserve Resiliency through Fuels Management in Pohakea Watershed (HI)	4
2019	65138	Monitoring Streamflow Restoration and Ecological Response in the Teton Watershed (ID)	4
2019	65387	Monitoring Little Shasta River Instream Flow Enhancement (CA)	6
2019	63140	Restoration of Flow to Deer Creek to Benefit Chinook Salmon (CA)	4
2019	62891	Water Diversion Replacement in Rowdy Creek for Salmonoid Migration (CA)	4
2019	61477	Establishing the Little Calumet Marsh Bird Conservation Area (IN)	2
2019	62897	Improving Wildlife Habitat and Public Access in the Columbia Wildlife Management Area (NJ)	2
2019	63249	Improving Stormwater Management for Riverfront Restoration in Phillipsburg, New Jersey	1
2019	63143	Restoring and Connecting Bog Turtle Habitat in the Upper Salem River Watershed (NJ)	2
2019	63120	Establishing Callicoon Riverside Park (NY)	2
2019	65576	Implementing Green Stormwater Management Initiatives in the New Jersey Highlands	4
2019	66449	Floodplain Restoration and Monitoring at Beatty's Mill (NJ)	1
2019	64952	Tidal Marsh Restoration at Supawna Meadows National Wildlife Refuge (NJ)	4
2019	65201	Reduction of Off-Road Vehicle Impacts to Protect Wildlife and Waterways in the Rancocas Watershed (NJ)	4
2019	65161	Plum Run Stream Restoration Project: Phase II (PA)	2
2019	65221	Advancing Innovative Stream Restoration Approaches in Cherry Creek (PA)	2
2019	63455	Scaling the Texas Environmental Water Market	4
2019	65227	Create and Implement a Comprehensive Forest Management Plan in the Rangeley Lakes Region (ME)	4
2019	65659	Weweantic River Restoration and Horseshoe Mill Dam Removal (MA)	4
2019	64225	Anacapa and Santa Barbara Island Habitat Restoration (CA)	4
2019	62104	Increase Capacity for Vessel Research and Boater Education to Benefit Killer Whales (WA)	4
2019	64374	Preventing and Managing Phytophthora Pathogens Post-Fire Disturbance in Angeles National Forest (CA)	4
2019	64577	Community-Driven Microtrash Cleanup along Bear and Santa Clara Divides, Angeles National Forest (CA)	2
2019	64580	Restoration of Degraded Chaparral Within the Piru Fire, Los Padres National Forest (CA) - Phase III	4
2019	63246	Sustaining Capacity for Private Lands Grassland Conservation and Stewardship (MT, SD)	4
2019	63893	Preventing Human Disturbance of Atlantic Flyway Shorebirds - II (Multiple States)	4

Project Year	Project No	Project Name	RECONS Profile No
2019	61746	Conservation of Pink-footed Shearwater in Chile - II	4
2019	61683	Restoring Seabird Breeding Habitat on Kure Atoll (HI) - IV	4
2019	61726	Integrating Seabird Data into Fisheries Management in Alaska (AK) - II	4
2019	61792	Creating the first predator- free montane Hawaiian Petrel colony on Kauai	1
2019	61772	Construction of a Predator-proof Fencing for Hawaiian Petrel on the Island of Lanai, Hawaii	1
2018	55366	Increased Outreach to Local Governments in the Chesapeake Bay Watershed through the Bay Journal	2
2018	55874	Acquisition and Conservation Activities to Benefit Pyramid Lake and Summit Lake (NV)	n/a
2018	57033	Improving Shoreline Community Resiliency and Beach Habitat Management (NJ)	1
2018	56916	Sustainable Water supply for Clovis Through Community-based Playa Restoration (NM)	2
2018	57121	Leadership in Community Resilience	4
2018	56470	Demonstrating Coastal Resilience in Greater Miami and the Beaches (FL)	1
2018	57270	Greening Affordable Housing for Nature, Community Resilience and Human Well-being (AZ, CT, NM, PA)	1
2018	57296	Restoring Iowa's Wetlands to Improve Water Quality, Flood Resiliency and Wildlife Habitat	1
2018	57314	Blackwater Rivers Land Protection in North Carolina: Waccamaw River	n/a
2018	58011	Innovative Transactions to Restore Flow (OR)	4
2018	58002	Innovative Transactions to Restore Flow in the Umatilla, Walla Walla and Upper Grande Ronde (OR)	4
2018	57949	SOUNDoff Event! Creating Long Island Sound Stewards-III (NY)	2
2018	58004	Water Transaction Development in the Upper Clark Fork, Blackfoot, and Bitterroot Rivers (MT)	4
2018	57976	Columbia Cascade Water Transaction Development and Implementation (WA)	4
2018	58017	Umatilla and Walla Walla Basin Water Transactions Development (WA,OR)	4
2018	58009	Okanogan Basin Water Transactions Development in Partnership with the Colville Tribe (WA)	4
2018	58056	Flow Restoration Development in the Walla Walla, Umatilla, and Upper Grande Ronde (OR, WA)	4
2018	58065	Support for Development and Monitoring for Washington State Water Right Acquisitions (WA)	4
2018	58016	Restoring, Reconnecting, and Protecting Instream Flow in the Upper Clark Fork and Blackfoot River Basins of Southwest Montana	4
2018	58062	Support for Water Transfers to Instream Flows FY18 (MT)	4
2018	58085	Support and Data Collection for Water Transactions (OR)	4
2018	57965	Flow Restoration Program Support (OR)	4
2018	58008	Flow Restoration to benefit Chinook salmon, steelhead, and native trout (ID)	4

Project Year	Project No	Project Name	RECONS Profile No
2018	58020	Stream Flow Restoration in the Deschutes Basin Through Collaborative Water Management (OR)	4
2018	58091	Water Acquisition for Stream Flow Restoration to Benefit Fish in the Okanogan Basin (WA)	4
2018	58089	Stream Flow Restoration to benefit Salmon, Steelhead and Trout in the Columbia Basin (WA)	4
2018	58090	Stream Flow Restoration for Steelhead and Other Fish Species in Walla Walla Basin, (WA)	4
2018	57716	Damariscotta Mills Fish Ladder Post-Restoration Efficiency Study (ME)	4
2018	57971	Partnering for Pollution Prevention: Water quality monitoring of Impaired Waterways (CT)	6
2018	58147	The Unified Water Study Equipment Loan Program: Collaboration in Embayment Monitoring (NY, CT)	4
2018	57876	H. Smith Richardson Wildlife Preserve Restoration Project (CT)	2
2018	58075	Audubon WildLife Guards: A Coastal Youth Conservation Program (CT)	4
2018	57862	Project WASTE (Waterway and Street Trash Elimination) (NY)	4
2018	58010	Planting for Clean Water Communities (NY)	4
2018	57890	Connections to Long Island Sound (CT)	2
2018	57963	Unified Water Study: Long Island Sound Embayment Monitoring (CT, NY)	6
2018	57877	Long Island Sound Summit and Video Project (CT)	2
2018	57817	A Watershed Monitoring Strategy to Support the Long Island Sound Nitrogen Strategy (MA, NH, VT)	6
2018	58094	Healthy Connecticut Towns for a Healthy Long Island Sound (CT)	2
2018	57825	Sound Gardening: Why Your Grass Choice Matters (NY)	2
2018	57915	Resilience Management Planning and Restoration at Dodge Paddock/Beal Preserve (CT)	4
2018	57891	Sound Spirit Week (CT)	2
2018	57887	Hempstead Harbor 2018 Water Quality Monitoring Program (NY) - X	6
2018	58099	Using Flow Meters to Remove Nitrogen at the Amherst Wastewater Treatment Plant (MA)	6
2018	58159	Septic Change-Out Education Program (NY)	2
2018	58098	Phillips Mill Fish Passage Project (NY)	4
2018	58154	Rapid Action Plans to Deliver Green Infrastructure in Coastal Connecticut Communities (CT)	1
2018	58142	Be a Good Egg - II (NY)	2
2018	57951	Promoting Green Infrastructure through Monitoring & Evaluation of Bioswales (CT)	4
2018	58072	Storm Water Management Education for Residents (CT)	2
2018	58022	Identifying Ecologically Significant Areas for the Blue Plan (CT, NY) - II	2
2018	57769	Building Clean Water: Demonstrating Sewage Treatment & Water Conservation Strategies (NY)	1

Project Year	Project No	Project Name	RECONS Profile No
2018	58132	From the Schoolyard to the Sound: Engaging Communities through Schoolyard Habitats (CT) - V	1
2018	58029	Rain Gardens and Rain Barrels for Eastern Connecticut (CT)	1
2018	57948	Coastal Wetland and Forest Restoration Planning Project (NY)	4
2018	58046	Collaborative Watershed Planning for the Ten Mile River (CT, NY)	4
2018	57765	Long Island Sound Fresh Pond Festival (NY)	2
2018	58058	Planning for Fish Passage at the Starr Mill Pond Dam (CT)	4
2018	57413	Conservation of Texas' Longleaf Ridge	n/a
2018	57911	Mapping Common Eider Use of Beaufort Sea Barrier Islands for Oil Spill Response Planning (AK)	4
2018	58188	Determining Post-breeding Sites for Arctic Coast Shorebirds of Conservation Concern	4
2018	57377	Conservation Easement on Mailliard Ranch for the Protection of Redwood Forests in Northern California	n/a
2018	57307	Acquisition of the Waimea Native Forest on the Shores of Oahu, Hawaii	n/a
2018	57389	Acquisition of Temescal Ranch in Southern California	n/a
2018	58250	Lesser Prairie Chicken Habitat Restoration – Trading Windmills for Solar Pumps to Support Recovery of a Threatened Species	1
2018	57898	Eklutna River Lower Dam Removal	5
2018	58201	Prairie Canyonlands Big Horn Sheep & Grassland Birds Restoration	2
2018	57352	Conserving Michigan's North Point Peninsula	n/a
2018	57403	Acquisition for Minnesota's Boundary Water Canoe Area Wilderness in Superior National Forest	n/a
2018	57143	Conservation of the Swift Creek-Stillwater Forest Linkage of Montana	n/a
2018	57101	Blackwater River Land Protection in North Carolina	n/a
2018	58047	Galveston Bay Oyster Reefs & Migratory Bird Habitat (GBOMB) Part II - Additional Living Shorelines Project	1
2018	58108	Developing Incidental Groundwater Recharge Markets	4
2018	58210	Mangrove Air Seeding: An Innovative Approach to Habitat Conservation	2
2018	58019	Accelerating Technical Capacity to Improve Private Land Grasslands for Wildlife	6
2018	57989	Improving Fish Passage in Mill Creek and the Cal-Sag Channel (IL)	5
2018	58115	Clear Lake Sage-Grouse Habitat Improvement in Modoc National Forest, California	2
2018	58222	Wolf Lake Native Prairie Restoration and Public Use Enhancement (IL)	2
2018	58113	Calumet Tree Conservation Corps (IL)	2
2018	57916	Centennial Volunteers Network Restoration along the Chicago River (IL)	4

Project Year	Project No	Project Name	RECONS Profile No
2018	58301	Enhancing Habitat and Public Access on the East Branch of the Little Calumet River (IN)	2
2018	58170	Restoration of the Wildland-Urban Interface of the Tahoe National Forest, California	2
2018	58274	Thinning, Fuels Reduction and Forest Resilience in the Shasta-Trinity National Forest, California	2
2018	58051	Fuel Break Maintenance in Six Rivers National Forest, California	2
2018	58313	French Meadows Forest Restoration and Fuels Reduction Project, Tahoe National Forest	2
2018	58472	Restoration of Fire Adapted Landscapes within Six Rivers National Forest, California	1
2018	58398	Fuels Reduction Task Force for the San Bernardino National Forest in Southern California	2
2018	58350	Evaluating Exposure of Southern Resident Killer Whales to Microbial Pathogens (WA)	6
2018	58356	Restore Chinook Salmon Rearing Habitat in the Skagit Forks Britt Slough (WA)	2
2018	58382	Health Monitoring of Southern Resident Killer Whales Using Aerial Photogrammetry (WA)	6
2018	58468	Advancing Dietary Estimation Tools for the Southern Resident Killer Whale Population (FL)	6
2018	58307	Winter Prey Use and Growth of Blackmouth Chinook Salmon in the San Juan Islands (WA)	6
2018	58087	Chinook Salmon Habitat Protection and Restoration in the Northwest Straits of Puget Sound (WA)	2
2018	58316	Use Passive Acoustics to Monitor Southern Resident Killer Whale Distribution and Habitat Use (WA)	6
2018	58340	Assessing the Impacts of Noise Exposure on Southern Resident Killer Whale Foraging Efficiency (WA)	6
2018	57780	Bycatch Avoidance Network Expansion for Georges Bank Haddock and Northern Red Hake (RI, NY, NJ, MA)	4
2018	57796	Evaluating Recreational Fishing Management Strategies for Red Snapper (Lutjanus campechanus) (FL)	4
2018	57777	Developing the Massachusetts Shellfish Initiative	4
2018	57641	Supporting the Next Generation of Alaskan Fishermen through the Deckhand Apprentice Program	4
2018	57872	Next Generation of Permit Banking and Fishery Allocation Trusts (ME, MA, TX, FL, LA, MS)	4
2018	57735	Pilot a Sustainable Seafood Hub to Revitalize the Fishing Economy in Northern California	4
2018	57831	Creating Tools to Reduce Bycatch and Maximize Harvest in the Gulf of Mexico Reef Fish Fishery (FL)	4
2018	57788	Addressing Conservation-critical Information Needs of the Aleutian Tern in the Gulf of Alaska (AK)	6
2018	57885	Addressing Conservation-critical Information Needs of the Aleutian Tern in Western Alaska (AK)	4
2018	57548	Maintaining Knowledge Management Products for Globally Threatened Seabirds (CA)	6
2018	57861	Creating Resilient Seabird Colonies through Translocation (HI)	2
2018	58529	Stevens Creek Stream Restoration Project (NC)	2
2018	57734	2018 LCT Core Proposal	4
2018	57917	Creating Resilient Seabird Colonies through Predator Proof Fencing in Hawaii (HI)	4

Project Year	Project No	Project Name	RECONS Profile No
2018	57888	Seabird Restoration on Midway Atoll	2
2018	57904	Reclaiming Kure Atoll's Runway for Seabird Habitat (HI)	2
2018	57923	San Miguel Island Rat Feasibility Study	4
2018	58603	Implementing and Improving Electronic Monitoring in New England Fisheries (CT, MA, ME, NH, RI)	4
2018	57814	Reducing Bycatch of the Pink-footed Shearwater in Chile	6
2018	57909	Integrating Seabird Data into Fisheries Management in Alaska (AK)	4
2018	57889	Establishing New Populations of Endangered Seabirds at Kilauea Point National Wildlife Refuge (HI)	2
2018	57766	Analyzing Trends and Variability in Southern California Ashy Storm-petrel Colonies (CA)	4
2018	57907	Ashy Storm-petrel Working Group and California Monitoring Plan (CA)	4
2018	57642	Conservation of Pink-footed Shearwater in Chile	2
2018	57886	Ashy Storm-petrel Nest Module Development on Southern California Islands (CA)	2
2018	58285	Restoring Aquatic and Forest Habitat on Youghiogheny River Tributaries to Benefit Multiple Species (PA)	5
2018	58597	Identifying Habitat Requirements of the Carolina Heelsplitter to Inform Habitat Restoration and Species Recovery (NC, SC)	5
2018	58554	Restoration Modeling and Wetlands Reserve Program Implementation in the Myakka River Basin (FL)	4
2018	58521	Water Conservation through Smart Irrigation Technologies for Agricultural Producers in the Apalachicola- Chattahoochee-Flint River Basin (FL, GA)	6
2018	58630	Water Efficiency for Streamflow Restoration in Georgia's Upper Flint River System	4
2018	58594	Assessing Aquatic Connectivity in the Black River Watershed (NC)	4
2018	58698	Enhancing Wetland Easement Habitat in Louisiana	4
2018	58526	Conservation Technician for Milwaukee River Watershed	8
2018	58712	Arkansas Shallow Water Wetland Conservation Capacity	4
2018	58598	Aquatic Habitat Connectivity in Laurel Highlands and Upper Allegheny Focal Geographies (PA)	5
2018	58610	Grassland and Wetland Enhancement in Nebraska's Mixed Grass Prairie Region	4
2018	57960	Developing a Landowner Outreach and Communications Strategy in the Greenbrier Watershed (WV)	2
2018	58673	Creating Young Forest Habitat for Early Successional Species in Western Pennsylvania Forestland	2
2018	58719	Texas Coastal Plain Land Conservation	2
2018	58676	Hellbender Nest Boxes as an Innovative Restoration Strategy and Tool for Engaging Landowners (VA)	5
2018	58666	Strategic Outreach to Expand Agricultural and Wetland Conservation (AL, FL, GA, TX)	2

Project Year	Project No	Project Name	RECONS Profile No
2018	58658	Driftless Partnership - Engaging Landowners in Water Quality and Wildlife Habitat Farm Bill Programs	2
2018	58363	Improving Management of Family Forestland Using a Landowner Service Model to Optimize Outcomes (MD)	2
2018	58709	Restoring Multiple Forest Stages to Provide Habitat for Priority Birds in the Pennsylvania Wilds	2
2018	58236	Enhancing Forest Habitat through Oak-Hickory Restoration in Appalachian Ohio	2
2018	58586	Demonstrating Benefits of Forest Stewardship Networks among Family Woodland Owners in Pennsylvania	2
2018	58587	Accelerating Technical Assistance to Farmers Participating in the Minnesota Agricultural Water Quality Certification Program	2
2018	58617	A Targeted Community Approach to Improving Water Quality in the Mississippi River Basin	2
2018	58621	American Woodcock and Eastern Brook Trout Habitat Management in Penns Creek (PA)	2
2018	58525	Improving Forest Management in the Allegheny Highlands to Benefit Key Bird Species (NY, PA)	2
2018	58287	Restoring Young Forest Habitat on Legacy Mineland in Moshannon State Forest for American Woodcock (PA)	2
2018	58604	Aquatic Connectivity and Riparian Corridor Enhancement in the Upper Clinch River Watershed (VA)	2
2018	58641	Farm to Water Table: Promoting Water Conservation BMPs for Salmon in the Navarro Watershed	2
2018	58517	A Strategic Conservation Action Plan for the Scotia Barrens Wildlife Corridor (PA)	2
2018	58620	Improving Soil Health on Agricultural Lands to Benefit Grassland Bird Habitat in the Prairie Pothole Region of South Dakota	2
2018	58723	Land Conservation Program for Limited Resource and Socially Disadvantaged Farmers and Ranchers (LA, MS)	2
2018	58675	Gopher Tortoise Priority Soils Identification and Private Landowner Engagement	2
2018	58668	Building NRCS program capacity in northwest South Dakota to leverage grassland bird conservation with ranchers	2
2018	58518	Partnering with Non-Operating Landowners and Farmers to Improve Water Quality in the Great Lakes	8
2018	58688	Private Lands Conservation for Grassland Birds in Southeast Colorado	2
2018	58699	Improving Outreach and Communications to Private and Public Landowners in the Greenbrier Watershed (WV)	2
2018	58692	Implementing Land Conservation in South Florida	2
2018	58076	Creation of Idaho Sagebrush Landscape Restoration Specialist Position (ID)	8
2018	57947	Restoration of Mesic Habitats in the Owyhee Sagebrush Landscape (ID)	4
2018	57608	Floodplain Habitat Restoration and Monitoring to Restore Coho Salmon in the Klamath Basin (CA)	2
2018	57952	Horse Creek Supplemental Design Project (CA)	4
2018	57953	Lower Scott Valley Stream Habitat Restoration (CA)	4
2018	57875	Lower Mill Creek Habitat Enhancement for Coho Salmon (CA)	4

Project Year	Project No	Project Name	RECONS Profile No
2018	57892	Southwestern Wyoming Sagebrush Habitat Restoration Collaborative (WY)	2
2018	58012	Advancing the SageWest Communications Network across the Sagebrush Ecosystem	4
2018	58001	Restoring High-elevation Mesic Seeps and Streams in Southwest Montana (MT)	4
2018	57893	Riparian and Wet Meadow Restoration and Coordination in the Sagebrush Landscapes of Western Colorado	2
2018	58732	Land Conservation Program for Underserved Landowners in Arkansas	2
2018	58656	Improve and Expand the Puerto Rico Commercial Fishery Electronic Reporting System	6
2018	58749	Habitat Connectivity for Mule Deer, Canada Lynx, and Other Wildlife in the Okanagon Valley (WA)	4
2018	58757	Upper Green River Basin Migration Corridor Fencing Initiative (WY)	1
2018	58741	Expanding the Electronic Fisheries Reporting Platform to U.S. Virgin Islands Commercial Fisheries	6
2018	58706	Connectivity and Conflict Management for Large Carnivores in the Rocky Mountains (MT)	2
2018	58764	Reconnecting Upper Clark Fork Basin Aquatic and Riparian Corridors (MT)	5
2018	58655	Stream Stabilization Design at Woodend Nature Sanctuary (MD)	4
2018	58391	Beaver Relocation in North Central Washington to Naturally Restore Salmonid Habitat	5
2018	58637	Restoration of Fish Passage in Hall Creek for Colorado River Cutthroat Trout (UT)	5
2018	58373	Fish Passage and Habitat Restoration for Diadromous Fish in the Paulins Kill River (NJ)	2
2018	58251	Yellowstone Cutthroat Trout Habitat Restoration in Teton Creek (ID)	2
2018	58368	Granite Creek Bull Trout Restoration in the Greater Upper Lolo Watershed (MT)	2
2018	58779	Green Infrastructure Planning and Concept Plans for Public Spaces in the City of Wilkes-Barre (PA)	4
2018	58387	Habitat Restoration and Reintroduction of Endangered Gila Topminnow in Bylas Springs (AZ)	2
2018	58636	Expanding the National Aquatic eDNAtlas and Data Exchange of Native and Invasive Freshwater Species	4
2018	58311	Eastern Brook Trout Habitat Restoration on Beebe River (NH)	5
2018	58484	George Creek Greenback Cutthroat Trout Restoration in the Canyon Lakes Ranger District (CO)	2
2018	58436	Expand Native Eastern Brook Trout Patches in the Upper Delaware River Basin (NJ)	2
2018	58442	Rock Creek Fish Passage and Habitat Improvement for Bull and Westlope Cutthroat Trout (MT)	5
2018	58349	Upper Columbia Steelhead Habitat Restoration in Johnson Creek (WA)	4
2018	58184	Reintroduction of Lake Sturgeon in the Milwaukee River and Lake Michigan Basin (WI)	5
2018	58478	Native Westslope Cutthroat Trout Recovery in Selway Meadows (MT)	5
2018	58383	Prioritize Fish Passage Barriers in the Cle Elum Ranger District Relative to Salmonid Recovery (WA)	4
2018	58744	Increasing the Scale of the Alaskan Longline Electronic Monitoring Program	6

Project Year	Project No	Project Name	RECONS Profile No
2018	58780	Maryland Stormwater Success Stories	2
2018	58643	Water Quality Project Prioritization and Capacity Continuity in Sussex County, Delaware	4
2018	58745	Implementing Electronic Vessel Trip Reporting in New York	4
2018	58652	Culvert Assessment and Prioritization for Aquatic Organism Passage (PA)	4
2018	58857	Creating a Fredericksburg Regional Response to the Chesapeake Bay Program Phase III WIP (VA)	4
2018	58837	Develop Machine Learning Software to Reduce Electronic Monitoring Costs in New England (MA, ME, RI)	6
2018	58826	Electronic Monitoring Pre-Implementation in Alaskan Pot Cod Fishery	6
2018	58736	Expanding Electronic Monitoring in the New England Groundfish Fisheries (MA, ME, NH, RI)	6
2018	58776	Electronic Harvest Reporting System (WA)	6
2018	58767	Enhancing the Online Resource Network for the Electronic Monitoring and Reporting Community	4
2018	58844	Expanding the Gulf of Mexico Charter Boat Electronic Logbook (AL, FL, LA, MS)	4
2018	58682	Computer Vision Tools for Electronic Monitoring Video Review (MA)	4
2018	58853	Reducing Cetacean Bycatch by Expanding a Portable Electronic Monitoring System (FL)	4
2018	58841	Developing a Chesapeake Tree Canopy Funding and Financing Guide (DC, MD, VA)	4
2018	58763	Williston Lake Watershed Assessment and Management Plan (MD)	4
2018	58760	Town of New Market Stormwater Retrofit Plan and Design (MD)	4
2018	58798	Watershed Assessment and Community Engagement in the Urbanna Creek Watershed (VA)	4
2018	58807	Coordination with 501(c) Organizations to Increase Stormwater Management on Private Properties (VA)	4
2018	58768	Conewago Creek Multi-Municipal Stream Restoration Planning (PA)	4
2018	58730	Closing the Deal With Rural Landowners: Training Chesapeake Bay Watershed Conservation Practitioners	2
2018	58840	Making East of the River - A Community Engagement Plan for RiverSmart Green Infrastructure (DC)	4
2018	58855	Watershed Assessment for Stormwater Retrofit and Stream Restoration Design in Shenandoah County (VA)	4
2018	58834	Neighborhood Drainage Study: Identifying Green Infrastructure Projects in the City of Petersburg (VA)	4
2018	58858	Cecil County Stormwater Outreach and Education Program (MD)	4
2018	58839	Spring House Run Community Water Quality Monitoring (DC)	6
2018	58851	Martinsburg Green Infrastructure Implementation Plan and Demonstration Sites (WV)	4
2018	58842	Subwatershed Analysis and Landowner Outreach for Potomac Land Conservation and Restoration (VA, WV)	4
2018	58778	Establishing an Effective Public-Private Partnership for Water Quality Improvement (PA)	4
2018	58832	Bioreactor Implementation Training and Promoting (DE, MD)	2

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2018	58788	Anacostia Watershed Regional Messaging Campaign (DC, MD)	2
2018	58843	Mapping and Demonstrating Biochar Potential for Roadway Runoff Reduction in New Castle County (DE)	4
2018	58824	Stream and Floodplain Restoration Crediting and Prioritization in the Paxton Creek Watershed (PA)	4
2018	58261	Establishing a Cooperative Weed Management Area in Juneau, Alaska	4
2018	58463	Musselshell River Cooperative Weed Management Area (MT)	4
2018	58422	Establishing the Northeast Georgia Cooperative Weed Management Area (GA)	4
2018	58386	Building Capacity and Awareness for the Allegheny Plateau Invasive Plant Management Area (PA)	4
2018	58369	Humboldt Watershed Invasive Plant Management Project (NV)	2
2018	58232	Establishment of a Douglas County Cooperative Weed Management Area (WA)	4
2018	58080	Headwaters Invasive Plant Partnership - Building Capacity (IL)	4
2018	58348	Creating the Sonoran Desert Cooperative Weed Management Area (AZ)	4
2018	58401	The Promise and Perils of Pampas Grass Control on Maui	4
2018	58390	Increasing the Capacity of the Newly-Created Northwest Illinois CWMA and Land Stewardship Co-op (IL)	4
2018	58338	Sustaining Resilient Landscapes through Collaborative Weed Management (CA)	2
2018	58901	Society for Marine Mammalogy Biennial Conference	6
2018	58899	Development of an Integrated Fisheries Restoration and Monitoring Plan for the Klamath Basin (CA, OR)	4
2018	58928	Development of an Integrated Fisheries Restoration and Monitoring Plan for the Klamath Basin- Karuk Tribe	4
2018	58893	Effectiveness monitoring for declining grassland birds species within the Northern Great Plains using the Integrated Monitoring in Bird Conservation Regions Program.	6
2018	58998	Critical Care of Stranded Endangered Cook Inlet Beluga Whale	n/a
2018	58891	Workshop to Review Management Options to Reduce Sea Turtle Vessel Strikes in Southern Florida	4
2018	58866	Fisheries Bycatch Assessment at Sea Turtle Foraging Grounds in Colombia and Panama	4
2018	58615	Upper Klamath Stream Restoration and Enhancement (OR)	1
2018	59005	Reduce Sea Turtle Bycatch from Gillnets and Blast Fishing in Priority Hawksbill Habitat (Nicaragua)	4
2018	58874	Determine Vital Rates in Eastern Pacific Leatherback Sea Turtles (Mexico)	6
2018	58754	Develop Solar Net Illumination to Reduce Sea Turtle Bycatch in Coastal Gillnet Fisheries (AZ)	6
2018	59160	Reintroduction of the 'Alala to Hawai'i Island - II	6
2018	58904	Five Star and Urban Waters Program Support III	4
2018	58975	Restoration and Management of Montana's Milk River Grasslands	2

Project Year	Project No	Project Name	RECONS Profile No
2018	58802	Using Decision-Support Tools to Strategically Support Grassland Bird Conservation (SD)	4
2018	58976	Support for Nebraska Sandhills Wildlife Biologist	8
2018	58910	Expanding the spatial and temporal scale of the Plowprint Analytical Tool	4
2018	58949	Restoring Connectivity on the Montana Hi-Land Grasslands	n/a
2018	59033	Support of MALT/NRCS Agricultural Land Easement Program (MT)	8
2018	59152	Protection of Habitat for Declining Grassland Birds (ND)	4
2018	58921	Addressing Eastern Red Cedar in the Nebraska Sandhills	1
2018	59153	Tribal Youth Conservation Work Crew (SD)	2
2018	58992	Evaluation of Sylvatic Plague Mitigation Effectiveness on Black-footed Ferret Populations (SD)	6
2018	58972	Support of Conservation Ranching Program (NE, SD)	4
2018	59009	Conservation of Ringling Ranch (MT)	n/a
2018	59008	Conservation of Weaver Cattle Company Ranch (MT)	n/a
2018	58942	Conservation of Cornwell Ranch (MT)	n/a
2018	58920	Rangeland Improvements on the Spring Creek Watershed (WY)	4
2018	59145	Aerial Surveys for Shorebirds Wintering along Brazil's North and Northeastern Coasts	4
2018	58974	Modification of Woven Wire Fences (MT)	1
2018	59299	Expanding Beach Restoration Efforts in Delaware Bay for Red Knots (NJ)	1
2018	59337	Optimizing Flow for Ecosystem Productivity and Irrigation in the Upper Shasta River (CA)	4
2018	59173	Tracking Ecologically Significant Dry Season Instream Flows in South-Central California	6
2018	59106	Shorebird Assessment Along Coastal Georgia and South Carolina (GA, SC)	6
2018	59135	Monitoring the Delaware Bay Shorebird Stopover (NJ)	6
2018	59316	Saving Hawai'i's Imperiled Forest Birds - X	2
2018	59168	Coastal Habitat Restoration for American Oystercatcher along Atlantic Coast	2
2018	59048	Enhancing the Gulf of Mexico Dolphin Identification System	4
2018	59327	William S. Huey Wildlife Management Area Stream and Riparian Habitat Enhancement (NM)	2
2018	59382	Grazing Management Enhancements in Eddy County, New Mexico	1
2018	59023	Applied Marine Research to Support Management of Papahanaumokuakea Marine National Monument (HI)	6
2018	59238	Conservation of Wild and Native Fishes of the Chihuahuan Desert Ecoregion (TX)	1
2018	59275	Managing Pecos Pupfish Habitat in the Pecos Watershed (NM)	5

Project Year	Project No	Project Name	RECONS Profile No
2018	59286	Improving Habitat for Imperiled Mussel within the Pecos River (NM)	5
2018	59370	Marfa and Marathon Grassland Enhancement (TX)	2
2018	59203	Restoration of Private Grasslands within the Pecos River Watershed (TX)	2
2018	58989	Development of an Integrated Fisheries Restoration and Monitoring Plan for the Klamath Basin- Yurok Tribe	4
2018	59266	Anadromous Cataloging and Fish Inventory in Select Drainages of the Kobuk and Koyukuk Rivers	4
2018	59353	Building Community Support for Critical Red Knot Habitat at Lagoa do Peixe National Park, Brazil	4
2018	59423	Klawock Lake Sockeye and Pacific Salmon Management and Habitat Restoration, Prince of Wales Island	4
2018	59480	Chilkat and Chilkoot Water Quality Monitoring: Chemistry and Temperature	4
2018	59502	East Fork Andreafsky River Chinook and summer chum salmon escapement project	6
2018	59494	Using Unmanned Aerial Vehicles (UAV, "Drone") with Thermal Imaging Cameras to Detect and Monitor Sea Bird Nests on the North Slope of Alaska.	4
2018	59478	Juvenile Chinook Salmon Outmigration at the Yukon River Mouth	4
2018	59080	Trout Unlimited's Bridge to Bridge Restoration (ID)	2
2018	59237	Incorporating Novel Watershed Indicators into the Chesapeake Bay Report Card	4
2018	59085	Sea Turtle Stranding Response Along the West Coast of the United States (CA, OR, WA) and Canada (BC)	4
2018	59680	Monitoring Population Responses of Golden-Winged Warbler and Other Focal Bird Species in Pennsylvania	6
2018	59221	Floodplain Reconnection and Hydrological Restoration at Loch Leven (MS)	1
2018	59503	Wetland Restoration Technical Assistance Program (MS)	2
2018	59437	Mississippi Landowner Outreach and Conservation Technical Assistance Program	8
2018	59681	Improving Forest Health on Private Lands to Benefit Golden-Winged Warblers (PA,MD,VA)	2
2018	59799	Community Environmental Stewardship in Southern Colorado	2
2018	59560	Delivery of Conservation Technical Assistance and Implementation of Early Successional Habitat Practices (LA, AR)	4
2018	59520	Priority Bird Habitat Conservation in the West Gulf Coastal Plain/Ouachitas Region (AR, LA, OK, TX)	4
2018	55337	Advancing Black-footed Ferret Recovery through Innovative Aerial and Ground-based Delivery of Sylvatic Plague Vaccine Baits to Prairie Dogs	6
2018	59415	Bottomland Hardwood Conservation Partnership Initiative under the Agricultural Conservation Easement Program (AR)	8
2018	59644	Restore Wetland Forest and Stabilize Agricultural Floodplains in the Upper Cache River (AR)	2

Project Year	Project No	Project Name	RECONS Profile No
2018	59343	Restoring a Critical Wetland (NY)	2
2018	59307	Water Quality Monitoring in Three Urban Watersheds (CT)	6
2018	59665	Lower Willamette Community Stewardship (OR)	2
2018	59942	Locating Breeding Colonies of Newell's Shearwater and Hawaiian Petrels on Oahu (HI)	6
2018	59709	Project ROC: Reclaiming Our Coastline (FL)	2
2018	59712	Riparian Restoration and Community Education at Red Mountain Park (AL)	2
2018	59359	Port of Houston Tree Planting (TX)	6
2018	59282	Park Forest Green Infrastructure for Storm Water Management (IL)	1
2018	59432	Briarlake Forest Park Restoration (GA)	2
2018	59335	Connecting Anchorage Residents to their Watersheds (AK)	2
2018	59896	Wolf River Greenway Restoration and Partnership (TN)	2
2018	59539	Philly Wild: Enhancing Habitat for Birds, People and the Planet (PA)	2
2018	59550	Eufaula Lake Wetlands Restoration (OK)	1
2018	59101	Space to Grow: Greening Chicago Schoolyards (IL)	1
2018	59459	Green-Duwamish River Cooperative Riparian Improvement (WA)	2
2018	59464	Bear Creek Water Quality Outreach and Residential Activities (CO)	1
2018	59713	Twin Cities Adopt-A-River Restoration (MN)	2
2018	59672	Urban Oases in the New Haven Harbor Watershed (CT)	2
2018	59518	Youth Restoration and Urban Forestry Leadership Training (OR)	2
2018	59547	South Los Angeles Green Alleys Initiative (CA)	1
2018	59584	Concord River Restoration: Engaging Community in Monitoring, Stewardship and Education (MA)	2
2018	59857	Municipal Farm Habitat Restoration through Community Engagement (MO)	2
2018	59654	North Park Riparian Buffer Installation (PA)	2
2018	59587	Browns Mill Community Forest Restoration (GA)	2
2018	59066	Restoring and Connecting with Urban Wetlands at the Blue Heron Nature Preserve (GA)	2
2018	59877	New Orleans City Park Lagoon System Restoration and Invasive Species Removal (LA)	2
2018	59059	Oyster Restoration in the Lower Wolf River Watershed (MS)	2
2018	59514	Restoring Oyster Populations in Choctawhatchee Bay through Community Stewardship (FL)	1
2018	59530	From Most Endangered River to Urban Refuge: Community-driven Restoration in Cincinnati's Mill Creek (OH)	2

Project Year	Project No	Project Name	RECONS Profile No
2018	59675	LA River Wetland Habitat Restoration (CA)	2
2018	59738	Bull Creek Park Native Habitat Establishment on Former Cropland (KS)	1
2018	59331	Engaging Communities in Stewardship of Local Waterways (IL)	1
2018	59643	North Delaware Riverfront Greenway Restoration and Stewardship (PA)	1
2018	59414	ReTree Rowlett Creek (TX)	1
2018	59410	Anacostia River Freshwater Mussel Restoration (DC)	1
2018	59245	Little Pig's Eye Lake Shoreline Restoration (MN)	1
2018	59605	Green Stoop Challenge (MD)	1
2018	59447	Habitat Restoration and Environmental Education (GA)	1
2018	59619	Restoring Endangered Coho Salmon Habitat in the Coastal Redwood Creek Watershed (CA)	1
2018	59428	Great Swamp Community Partnership (NJ)	2
2018	59315	Enhancing Critical Bird Habitat at Beechwood Farms Nature Reserve (PA)	1
2018	59868	Pennamaquan River Watershed Alewife Restoration and Community Outreach (ME)	5
2018	60000	Educational Awareness and Trail Construction at Bayou Auguste (MS)	1
2018	59794	Whatcom County Stream Stewards Program: Restoration, Education and Stewardship (WA) - II	1
2018	59971	Audubon Arizona's Downtown Owls	1
2018	59319	Jordan Creek Greenbelt Restoration and Stewardship (AK)	1
2018	59761	Community-led Stream Restoration in the Ala Wai Watershed (HI)	6
2018	59918	South Fork of the Snake River Initiative (ID)	2
2018	59433	Kinnickinnic River Trail Habitat Restoration (WI)	2
2018	59314	Gifford Pinchot Aquatic Resilience (WA)	1
2018	59586	New Orleans East Lagoon Maxent Community Stewardship (LA)	2
2018	59934	Living Shoreline of Western Mobile Bay (AL)	1
2018	59509	Chinook Salmon Habitat Restoration along the Chena River (AK)	1
2018	59323	Martin Luther King, Jr. Shoreline Community-Based Restoration and Education (CA)	1
2018	59317	Habitat Restoration and Community Outreach Along the South Platte River (CO)	1
2018	59637	South Valley Eco-system Restoration (NM)	1
2018	59847	Harrison Reserve - Kendall Community Outdoor Education Program (WA)	1
2018	59944	Developing Tools to Prevent Extinction and Recover Threatened and Endangered Seabirds	6

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2018	59943	Understanding Behavior and Diets of Rats on Tropical Islands in French Polynesia	6
2018	59429	Optimizing Conservation Benefits to Black Ducks and Water Quality in the Chesapeake Bay Watershed	4
2018	60041	Investigating Survey and Monitoring Methodologies for Aleutian Terns (AK)	4
2018	59898	Longleaf Restoration in the Sewee Longleaf Conservation Cooperative Landscape (SC)	2
2018	59339	Accelerating Longleaf Pine Ecosystem Restoration on the Fall Line (GA, AL) - III	2
2018	59306	Fort Stewart/Altamaha Longleaf Restoration Partnership (GA) - IV	2
2018	59540	South Lowcountry-ACE Basin Longleaf Ecosystem Restoration Partnership (SC) - V	2
2018	59636	Sandhills Longleaf Pine Conservation Partnership (SC) - VI	2
2018	59888	Expanding Prescribed Fire Delivery to Restore Longleaf Pine in the Southeast	2
2018	60068	Mississippi Longleaf Pine Ecosystem Restoration	2
2018	59412	Red-cockaded Woodpecker Conservation Project on State and Private Lands (SC)	2
2018	59484	Improving Longleaf Habitat for At-Risk Species in Southwest Georgia	2
2018	59980	Strategic Prescribed Burn Assistance on Private Lands in the Longleaf Legacy Landscape (AL, FL, GA)	2
2018	59475	Onslow Bight Longleaf Ecosystem Restoration Project (NC) - IV	2
2018	59696	Apalachicola Longleaf Restoration Initiative (FL, GA) - VI	2
2018	59821	Pee Dee River-Winyah Bay Forest Restoration Partnership (SC)	2
2018	59685	Talladega Mountains Longleaf Pine Restoration (AL, GA) - III	2
2018	60168	Improving Habitat for At-Risk Species in Southwest Alabama Longleaf Forests - II	2
2018	59555	Strategic Longleaf Restoration on Private Lands in Florida	2
2018	59416	Restoring Wildlife Habitat and Longleaf Pine on Private Lands in Georgia	2
2018	59391	Facilitating Longleaf Conservation in East Texas	2
2018	59476	North Carolina Sandhills Longleaf Restoration Task Force - IV	2
2018	59522	Longleaf Pine and Wildlife Habitat Restoration on Alabama Private Lands - V	2
2018	59231	Pineywoods Longleaf Restoration (LA) - VI	2
2018	59583	Longleaf Pine Restoration and Management in the Okefenokee/Osceola Landscape (GA, FL) - II	2
2018	60218	Florida Longleaf Pine Restoration Incentives Program	2
2018	60023	Ocala Regional Implementation Team (FL) - V	2
2018	59426	Engaging Working Forest Landowners, Building Stakeholder Collaboration & Developing Solutions (AL, FL, GA, LA, MS, NC, SC, TX, VA) - II	2

Project Year	Project No	Project Name	RECONS Profile No
2018	59448	Longleaf Pine Restoration in Central Florida	2
2018	59254	Longleaf Restoration in the Gulf Coastal Plain Ecosystem Partnership Landscape (AL, FL) - IV	2
2018	59462	Accelerating At-Risk Species Recovery in the Gulf Coastal Plain Ecosystem Partnership Landscape (AL, FL)	2
2018	59579	Improving Forest Habitat for At-Risk Species in North Carolina	2
2018	59834	Landowner Technical Assistance in Saginaw Bay	4
2018	59367	Accelerating Restoration of Fire Adapted Habitats on the Cumberland Plateau and Mountains (TN)	2
2018	59739	Restore Fish Passage in Shoal Creek (TN)	5
2018	60225	Improving Habitat for At-Risk Species in the Alabama Cumberlands - II	2
2018	59717	Skinner Mountain Forest Shortleaf Pine Restoration and Conservation (TN)	2
2018	59766	Restoring Shortleaf Pine in Kentucky	1
2018	60463	Elk and Duck River Watershed Forest Initiative (TN)	1
2018	60142	Laguna Atascosa Conservation Easement (TX)	n/a
2018	59891	Assistance Initiative for the Maple River Watershed	2
2018	59945	Landowner Technical Assistance in Michigan's Central Upper Peninsula	8
2018	60476	Support for the Integrated Fisheries Restoration and Monitoring Plan for the Klamath Basin	4
2018	60453	Farmer-led Approach to Reduce Sediment and Nutrient Loading in the Lincoln and Sable Watersheds	2
2018	60057	Gunnison Sage-grouse Collaborative Action Plan Project and Plan Development	4
2018	60278	Swamp Restoration in the Pontchartrain Basin, Southeast Louisiana	1
2018	60240	Catalyzing Private Landowner Contributions to Alabama Gulf Coast Conservation (AL) - II	2
2018	60590	Living Shoreline Habitat Protection and Restoration in West Galveston Bay (TX)	1
2018	60573	Bridging Data Gaps in the Northern Gulf through Comprehensive Monitoring (MS)	4
2018	60597	Expanding Partnerships to Advance the Agricultural Land Easements Program in Louisiana	2
2018	59745	Tamarisk Eradication in the Sisquoc River Watershed and Piru Creek Watershed	2
2018	60581	Reddish Egret Conservation Plan for the U.S. Gulf Coast (AL, FL, LA, MS, TX)	4
2018	59759	Tamarisk Treatment in the Upper Santa Ynez River Watershed	2
2018	59676	SCA Los Padres Young Adult Conservation Team	1
2018	59733	Cuyama River Watershed Tamarisk Treatment Assessment Monitoring and Follow Up Retreatment	6
2018	59692	Breeding Bird Habitat Restoration on the Potreros of the Sierra Madre Ridge	4
2018	59767	Evaluation and restoration of degraded chaparral within Piru fire perimeter, Phase II	2

Project Year	Project No	Project Name	RECONS Profile No
2018	59860	Tamarisk Eradication Along the Santa Ynez River and Mono Creek in the Los Padres National Forest: 2007 Zaca Fire Restoration (CA)	2
2018	59862	Trail and Land Degradation Prevention in the 2009 Jesusita Fire Area of the Los Padres national Forest (CA) (I)	2
2018	59875	Impacts of Fire on Terrestrial Medium-Large Mammal Communities in the LPNF: Establishing Critical Baseline Information on Fire-Mammal Relationships in a Fire Climax Ecoregion	6
2018	58968	Restoration and Resilience of Endemic Bigcone Douglas-fir after the 2007 Zaca Fire	6
2018	59852	LPFA, Jesusita Fire, Trail Restoration Development & Design	2
2018	61017	Grassland Conservation in the Sandhills of Nebraska	2
2018	60436	Conservation of American Black Duck in Delaware, Maryland, and Virginia	2
2018	60890	Conservation of Blanding's, Spotted, and Wood Turtle Habitat in New Hampshire	2
2018	61020	Conserving Fish and Mussels in the Conasauga River Watershed (GA, TN)	2
2018	60469	Comparison of Standard and Environmental DNA Methods for Estimating Chinook Salmon Smolt Abundance in the Klamath River (CA).	6
2018	60873	Promoting Soil Health on Working Farms in Eastern South Dakota	2
2018	60806	Private Forest Conservation to Improve Bobwhite Quail Habitat in Arkansas	2
2018	60810	Restoration of Habitat and Productivity on Saline Impacted Soils in South Dakota	2
2018	60611	Strategic Restoration of Northern Bobwhite Quail Habitat on Working Lands (AR, GA, KY, MO, OH, SC)	2
2018	60635	Improving Eastern Hellbender Habitat on Private Lands in North Carolina, Tennessee, and Virginia	2
2018	59850	Restoration and Resilience of Endemic Bigcone Douglas-fir after the 2007 Zaca Fire: Phase 2	4
2018	60492	Derelict Fishing Trap Removal and Effective Management Planning in Puerto Rico	6
2018	60732	Klamath Basin Feasibility Study to Identify Supplemental Water Storage Options (CA, OR)	4
2018	60535	Developing High Priority Meadow Restoration Designs for Lassen National Forest (CA)	4
2018	60841	Improving Soil Health in Eastern South Dakota	4
2018	60511	Developing Restoration Designs for Three Meadows on Eldorado National Forest (CA)	4
2018	60720	Foster Meadow's Aquatic Organism Passage and Meadow Restoration on Eldorado National Forest (CA)	2
2018	60960	Evaluating Meadow Restoration Techniques and Benefits for Sierra Nevada Amphibians using eDNA (CA)	4
2018	60701	Developing Upper Humbug Valley Meadow Restoration Designs for Lassen National Forest (CA)	4
2018	61055	Developing a Pacific marten habitat connectivity model for Lassen National Forest (CA)	6
2018	60957	Warner Mountains Meadow Restoration near Modoc National Forest (CA)	1

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2018	61082	NWF Choose Clean Water Coalition Conference	4
2018	61068	Implementing a Whole-Farm Approach in the West Branch Brandywine Creek Watershed (PA)	4
2018	61148	Soil Health Initiative for the Kirkwood-Cohnasey (NJ)	4
2018	61049	Restoring Paulins Kill Floodplain Forests and Functions – Phase III (NJ)	2
2018	61189	Installing Whole Farm Agricultural Best Management Practices in the Middle Schuylkill (PA)	2
2018	60746	Restoration of Jenkintown Creek at Conklin Recreation Center (PA)	1
2018	61070	Improving Soil Health and Stream Health in the Red Clay and White Clay Creeks (PA)	2
2018	61144	Restoring Dynamic Forest Structure for Priority Birds in the Delaware River Watershed (PA)	4
2018	61072	Outreach and Installation of Agricultural Best Management Practices in the Middle Schuylkill (PA)	2
2018	61129	Expansion of the Smart Stormwater House Call Program for Upstream Suburban Philadelphia (PA)	2
2018	61205	Outreach and Installation of Green Infrastructure in the Upper Salem Watershed (NJ)	2
2018	61133	Providing Technical Assistance for Small Agricultural Operations in the French Creek Watershed (PA)	2
2018	61128	Fostering Farmer Engagement for Implementation of Agricultural Best Management Practices (NJ)	2
2018	61154	Collaboration with Family Forest Owners to Improve Habitat for Target Forest Birds (NY)	2
2018	61173	Derelict Fishing Gear Removal from Shallow Coral Reef Environments within Papahanaumokuakea (HI)	2
2018	59679	Improving Fish Passage at Central Creek Crossing (MI)	5
2018	61120	Dungeness Crab Trap Biodegradable Hinge Escape Mechanism (WA, AK)	6
2018	60634	Marine Mammal Entanglement Prevention and Habitat Restoration in Southwest Alaska	2
2018	60063	Restoring Total Aquatic Connectivity Within the Carp Lake River (MI)	5
2018	59642	Restoring Bayou Connectivity and Grand River Shoreline Stability at Riverside Park, Ottawa County (MI)	1
2018	60125	Sustaining Birds of the Great Lakes: Phase II (MI, NY)	2
2018	59843	Presque Isle Priority Wetland Restoration II (PA)	2
2018	60250	Reducing Flooding and Improving Water Quality through Green Infrastructure in Hamilton, Ontario	1
2018	60189	Enhancing the Milwaukee River Mequon-Thiensville Dam Fishway for Lake Sturgeon Passage (WI)	1
2018	60185	Improving Brook Trout Habitat and Water Quality on Twelve Mile Creek (ON)	5
2018	60295	St. Louis River Estuary Coastal Wetland Revegetation (MN)	1
2018	60008	Restoring Calumet Coastal Wetlands Through Collaborative Restoration and Management (IL, IN)	2
2018	60127	Enhancing Brook Trout Habitat in the Pigeon River (MI)	1
2018	60293	Enhancing Wetland Habitat in Oconto Marsh (WI)	2

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2018	60058	Creating Greener, Healthier Schoolyards (WI)	1
2018	60211	Strategic Hemlock Preservation to Sustain Ecological Function and Protect Species of Special Concern (NY)	2
2018	59785	Water Transactions to Benefit Chinook Salmon and Support the Shasta River Water Transaction Program (CA)	4
2018	60074	Sterling Relief Drain Daylighting and Green Infrastructure Retrofit (MI)	1
2018	60084	Reducing Stormwater Runoff and Improving Riparian Habitat in the Cuyahoga River Watershed (OH)	1
2018	59658	Creating Stormwater Wetlands and Improving Flood Resilience in Schlitz Audubon Nature Center (WI)	2
2018	61272	Improving Fish Passage and Habitat for Multiple Diadromous Fish Species on the Sheepscot River (ME)	5
2018	59940	Restoring Wetland Habitat in the West Basin of Mentor Marsh (OH)	2
2018	60163	Restoring Riparian Forest Resilience in Minnesota's North Shore Watersheds (MN)	1
2018	60227	Reduce Entrainment of Native Fishes through Installation of Fish Screens on the Wood River (OR)	1
2018	60375	Restoring Aquatic Connectivity in Fredenberg Creek (MN)	1
2018	60333	Increase Habitat Complexity in the Wood River and Sprague River to Benefit Native Fish (OR)	1
2018	59854	Enhancing and Protecting Water for Salmon through Voluntary Dedications in the Shasta River Basin (CA)	2
2018	61235	Restoring Aquatic Connectivity for Critical Eastern Brook Trout and Diadromous Fish Populations (ME)	5
2018	59813	Upper Sycan Bull Trout Critical Habitat Protection (OR)	1
2018	59750	Creating and Restoring Off-Channel and Side Channel Habitat along Humbug and Seiad Creeks (CA)	1
2018	60096	Scott River Beaver Dam Analogues: Implementation, Monitoring and Passage Assessment (CA)	1
2018	61317	Restoring Riparian and Instream Habitat for Trout in the Connecticut River Watershed (MA, NH, VT)	2
2018	61179	Reconnecting Eastern Brook Trout and Atlantic Salmon Habitat on the Kennebec and Piscataquis Rivers (ME)	5
2018	61254	Planning for Restored Aquatic Connectivity for Eastern Brook Trout on the Manhan River (MA)	4
2018	59691	Upper Sprague Riparian Protection and Enhancement to Improve Water Quality for Native Fish (OR)	1
2018	60409	Reducing Road Sourced Sediment Loading for Scott River Tributaries on EcoTrust Lands (CA)	1
2018	61371	Completing Final Designs for Fish Barrier Modifications on the Upper Connecticut River (NH,VT)	4
2018	61180	Engaging Stakeholders to Improve Priority Bird Habitats in the Upper Hudson and Lake Champlain (NY, VT)	2
2018	60098	Channel Reconnection and Water Transfer to Restore Threemile and Crane Creek Critical Habitat (CA)	1
2018	59863	Water Quality and Fisheries Habitat Restoration for Anadromous Fish in Blue Creek (CA)	2
2018	61270	Creating Road-Stream Crossing Management Plans to Pass Eastern Brook Trout and Reduce Flood Risk (MA)	4
2018	60368	Lower Bear Creek Stream and Floodplain Habitat Enhancement to Benefit Native Salmonids (CA)	4
2018	61160	Assisting Municipalities and Private Landowners to Improve Stream Health and Connectivity (MA, VT)	2

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2018	60411	Water Dedication Development in the Scott River Basin (CA)	4
2018	60263	South Fork Scott River Floodplain Restoration and Increased Habitat Complexity for Coho Salmon (CA)	1
2018	60447	Lower Scott Valley Stream Habitat Restoration: Phase 2 (CA)	1
2018	61141	Water Quality Monitoring to Improve Fairfield County Waterways and Long Island Sound (CT)	6
2018	60729	Scott River Stream Restoration and Sediment Reduction Program (CA)	2
2018	61167	Working Lands For Wildlife in the San Luis Valley, Colorado	2
2018	61166	Understanding the Role of a Virus in the Virulence of the Fungus that Causes White-Nose Syndrome(PA)	6
2018	61353	Developing and Testing Delivery Methods for Vaccine Treatments to Reduce White-Nose Syndrome in Bats	6
2018	61358	Integrated Disease Management System Approach to Reduce White-Nose Syndrome Mortality in Texas	6
2018	61348	Testing Ultraviolet Light and Polyethylene Glycol as a White-Nose Syndrome Management Strategy	6
2018	61451	Riparian Restoration Initiative to Benefit Southwestern Willow Flycatcher in Arizona	2
2018	61324	Partnership for Blanding's, Wood, and Spotted Turtle Habitat Conservation and Restoration (NH)	2
2018	60441	Project Wingspan: Enhancing Landscapes for Imperiled Pollinators (AR; IL; IN; MI; MO; OH; PA; WI)	4
2018	61432	Stormwater Management Programs to Improve Water Quality in New Haven and Long Island Sound (CT)	2
2018	60538	Restoring Pollinator Habitat in Rights-of-Way in Texas	2
2018	60421	Restoring and Enhancing Habitat for Imperiled Pollinators in Dakota County, Minnesota	2
2018	60828	Monarchs In The Rough: Pollinator Habitat on Golf Courses (IA; IL; IN; MI; MN; MO; OK; PA; TX; WI)	2
2018	60697	Wisconsin Driftless Area Monarch Butterfly Initiative	4
2018	60847	Monarch Butterfly Conservation in the Western United States (AZ; CA; ID; NV; OR; UT; WA)	4
2018	60854	Tribal Alliance for Pollinators: Building Capacity for Pollinator Habitat Restoration in Oklahoma	4
2018	61295	Rain and Pollinator Gardens for Schools in the Connecticut River Estuary (CT)	1
2018	61490	Enhancing Nitrogen Removal in South Hadley, Massachusetts to Improve Long Island's Water Quality	1
2018	61195	Long Island Sound Beach Cleanup 2018 - VI (NY)	2
2018	61215	Partnering for Marine Debris & Trash Prevention and Animal Rescue around Long Island Sound (CT, NY)	2
2018	61471	Rain Gardens at Port Jefferson Harbor: Linking Water, Wildlife and Waterways (NY)	2
2018	61318	Shewville Dam Fishway Design Project (CT)	4
2018	61314	Hepburn Living Shoreline Project (CT)	1
2018	61496	Identifying and Installing New Nitrogen Reduction Technology in Windham County, Vermont	4
2018	61066	Going Strawless for Sea Turtles: Educating to Protect Marine Life and Eliminate Single-use Plastics (NY)	2

Project Year	Project No	Project Name	RECONS Profile No
2018	61301	A Fishway for Pages Millpond Dam (CT)	5
2018	61149	Planning for Two Fish Passage Projects in Southeastern Connecticut (CT)	4
2018	61436	Producing and Implementing a Community-supported Long Island Sound Blue Plan (CT, NY)	4
2018	61246	Sound Discoveries – Education through Exploration (CT)	4
2018	61430	Community-driven Nitrogen Action Planning for Southeastern Connecticut Harbors and Bays (CT)	4
2018	61105	Hempstead Harbor 2019 Water Quality Monitoring Program XI (NY)	6
2018	61150	Innovative Diversion Technology to Reduce Wastewater Nitrogen in the Long Island Sound Watershed (VT)	1
2018	61257	Enhancing Nitrogen Removal at the Springfield Regional Wastewater Treatment Facility (MA)	1
2018	61386	Developing a Natural Resource and Watershed Plan for New London (CT)	4
2018	61352	Schooner Coastal Exploration, Stewardship, and Environmental Education about Long Island Sound (CT)	4
2018	61482	Addressing the Problem of Microplastics in Long Island Sound Harbors (CT)	6
2018	61429	SoundWaters Bioextraction Seaweed Farm (CT)	1
2018	61530	Bringing Environmental Stewardship to the 2019 Play2Learn Festival (NY)	4
2018	61524	Sustainability Planning for the Town of Harrison (NY)	4
2018	60105	Integrating Watershed and Urban Tree Canopy Restoration Practices with Workforce Development (NM)	2
2018	61230	Habitat Restoration Planning and Environmental Stewardship at Hallock State Park Preserve (NY)	2
2018	60065	Leadership in Community Resilience Program (II)	2
2018	61323	Sound Effects: A Public Conservation Education Series (NY)	2
2018	60222	Scaling Green Infrastructure Investments in Cities	4
2018	60288	Building Fire Resistance and Healthy Wildlife Habitat (WA)	2
2018	60095	Brushy Mountain Conservation Easement (CA)	n/a
2018	61325	Expanding Environmental Stewardship in the Alley Creek Watershed (NY)	2
2018	61438	Bright Green Hartford- Residential Rainwater Management for A Greener, Cleaner, and Healthier Hartford (CT)	2
2018	61469	Be a Good Egg III-Share the Shore with Shorebirds (NY)	4
2018	61462	Celebration of Long Island Sound at SUNY Maritime College (NY)	4
2018	60430	Native American Youth Restoring Ecological Balance in Colorado River Watershed (AZ, UT)	2
2018	59972	Enterprise Resilience Learning Collaborative	4
2018	61489	Engaging New Landscaping Professionals in Non-toxic Landscaping Practices for Long Island Sound (CT)	2

Project Year	Project No	Project Name	RECONS Profile No
2018	61470	Urban Oases: Community-based Education, Conservation, and Outreach to Enhance Habitats around Long Island Sound (CT)	2
2018	61479	Disconnecting Downspouts and Connecting Partners in the West River Watershed (CT)	1
2018	61337	A Fishway for the Railroad Pond Dam (CT)	5
2018	60740	Coordination of a Global Socio-economic Monitoring Initiative for Coastal Management	4
2018	60899	Reduce Threats to Coral Reefs by Addressing Priority Capacity Needs in Roatán Marine Park, Honduras	4
2018	61378	UW Conservation Scholars Internships and Fellowship	4
2018	60541	Enhancing Community Management Capacity to Improve Coral Reef Ecosystem Health in the Philippines	4
2018	61013	Coral Reef Ecosystem Status and Trends Report Cards and System-Wide Synthesis (FL, PR, USVI)	4
2018	60752	Assess and mitigate threats to Coral Reefs from the Quebrada Ceiba Watershed (PR)	6
2018	60888	Improving Coral Reef Restoration and Recruitment Using Native Herbivorous Crabs (FL)	2
2018	60687	Establishing a Seedbank and Spawning Stock for 12 Native Floridian Coral Species (FL)	1
2018	61003	Implementing a Networked Approach to Protected Area and Ecosystem Management in the Philippines	4
2018	60678	Coral Reef and Human Dimensions Monitoring in the Mesoamerican Reef Caribbean	4
2018	61025	Increasing Enforcement Capacity for Coral Reef Management in American Samoa	4
2018	60749	Evaluation of Best Management Practices for Erosion Control in Guánica Bay Watershed (PR)	2
2018	60958	Increasing Awareness of and Compliance to Fisheries Rules within the 30x30 Focal Areas (HI)	4
2018	60628	Improving Capacity for Effective Management of Moriah Harbour Cay National Park in The Bahamas	4
2018	61663	Russian River Coho Partnership 2018 - 2019 (CA)	4
2018	61828	Black Rhino Translocation from San Diego Zoo to Singita Grumeti Reserve, Tanzania	n/a
2018	61704	Protecting Our Mid and West Michigan Soil and Water Resources through Engineering Support	2
2018	62030	Sediment mobilization and geomorphic assessment of the mainstem Klamath River below Iron Gate Dam (CA)	4
2018	62042	Expanding Conservation of Working Lands in the Sagebrush Ecosystem (CA, CO, ID, NV, SD, WA, UT, WY)	2
2018	62144	Building Capacity for Riparian Habitat and Working Lands for Wildlife in Southern California	2
2018	62168	Coastal Wetland and Forest Restoration Planning Project (NY)	4
2018	62688	Creating and Enhancing Golden-winged Warbler, Northern Bobwhite and Black Duck Habitat in New Jersey	2
2018	62154	Texas A&M Applied Biodiversity Sciences Conservation Scholars Program (TX)	8
2018	62609	Water Acquisitions Grant No. 1-Walker Basin Restoration Program	n/a
2018	62802	Improving Grazing Systems in West River Grasslands	2

Project Year	Project No	Project Name	RECONS Profile No
2018	61409	Seabird Nest Protection at Kokechik Flats (AK)	2
2017	52563	Building Capacity for Community Stewardship in South Park (WA)	2
2017	54133	Apache Trout Conservation and Recovery	2
2017	54148	Associations Among Seabird Mortality Events, Seabird Demography, and Ocean Climate Trends in Central California	6
2017	54090	Reducing Human-Caused Grizzly Bear Mortalities throughout the Cabinet-Yaak Ecosystem through Bear Conflict Management in the Cabinet-Yaak Region of Montana	4
2017	54136	Seabird Conservation: Eradication of Feral Cats from Guadalupe Island, Mexico	2
2017	53844	2017-2018 LCT conservation Core grant	4
2017	54109	Working for Wildlife Coordinated Partner Request: Capacity Support and Projects Towards Strategies to Achieve Business Plan Goals (WA)	4
2017	54116	Habitat Restoration and Management on Private Rangelands in Southwest Saskatchewan	4
2017	54042	Establishing New Populations of Endangered Species at Kilauea Point National Wildlife Refuge (HI) - II	2
2017	54052	Gough Island Restoration	2
2017	54114	Integrating Terrestrial and Freshwater Conservation to Support Landscape Integrity: A Pilot Project in the Missouri Headwaters Basin of the High Divide (MT)	4
2017	54179	Bear Wallow Creek Fish Barrier Modification and Apache Trout Monitoring (AZ)	5
2017	54175	Nebraska Sandhills Landscape Conservation: A Public Private Partnership	1
2017	54043	Eliminating Threats to Priority Seabirds - VIII	2
2017	53971	Eastern Manager Position (MT)	8
2017	53995	Using Pronghorn to Design and Apply a Multi-Species Approach for Conserving Connectivity in the Northern Great Plains (MT, AB)	6
2017	54099	Application of Sylvatic Plague Vaccine in Support of Black-footed Ferret Recovery in the Northern Great Plains (MT, SD)	4
2017	54129	Candidate Conservation Agreements with Assurances for Grassland Birds and Greater Sage-Grouse in Montana	8
2017	54159	Conserving prairie wildlife in central South Dakota - Phase 2	4
2017	54180	Integrated Monitoring of Birds in the Northern Great Plains	4
2017	54165	Albatross Bycatch Mitigation	6
2017	54163	California Current Seabird & Forage Fish Conservation Initiative: Anchovy and Linkages	4

Project Year	Project No	Project Name	RECONS Profile No
2017	54289	Early Successional Wildlife Habitat Technical Assistance in the Great Lakes Basin	4
2017	54536	Landowner Assistance for Streamflow Enhancement in Sonoma County's Salmonid-bearing Streams	4
2017	54046	Creating a Cold-Water Refuge for Klamath River Salmon in the Blue Creek Watershed (CA)	n/a
2017	54483	Upper Paint Creek Mississippi River Basin Technical Assistance	8
2017	54297	Nutrient and Sediment Reduction through Conservation Planning to Benefit the Ecology of the Saginaw Bay Watershed	4
2017	54441	Accelerating Phosphorus Reduction in Green Bay through Nutrient Management and Sediment Control	8
2017	54362	Upper Sandy River Basin Habitat Restoration (OR) - II	1
2017	54508	Restoring young forests in the Great Lakes Basin of New York	2
2017	54641	Ramping up Stewardship for Long Term Water Quality and Wildlife Benefit in the Chippewa River Watershed	4
2017	54528	Oaks and Prairies Joint Venture Grassland Bird Restoration Focus Areas	8
2017	54623	Creating, Restoring and Managing Early Successional Habitat in the Great Lakes and Pennsylvania for the Golden- winged Warbler Phase II	2
2017	54372	Building Local Capacity for Pacific Salmon Conservation in North Central Washington	2
2017	54658	Overcoming Obstacles II: Creating Golden-winged Warbler Habitat	2
2017	54565	Accelerating Use of Constructed Wetlands as a Nutrient-Removal Solution in Agricultural Watersheds (IL)	4
2017	54498	Accelerated Conservation Delivery through Diversified Partnerships in the Northern Great Plains	4
2017	54603	Phosphorus Reduction in the Sugar, Silver, and Renard Creek Watersheds	2
2017	54599	Kickapoo Boots-on-the-Ground Collaborative	2
2017	54500	Interagency eDNA Database of Fish Distributions to Support Strategic Conservation Decisions	6
2017	54602	Midlothian Village Greenway Project	1
2017	54476	Little Calumet and Deep River Habitat and Recreational Enhancement Project	2
2017	54436	Calumet Tree Conservation Corps	2
2017	54554	Enhancing Riparian Migratory Bird Habitat and Improving Public Use Along Evanston (IL) North Shore Channel Parks and Greenways	2
2017	54421	Arthington Mall Plaza Green Storm Water Infrastructure	1
2017	54674	Completing Connections: Community and Canal in Blue Island	1
2017	54492	Landscape-Scale Restoration at Middlefork Savanna	2
2017	53683	Protecting Antelope Flats, Grand Teton National Park (WY)	n/a

Project Year	Project No	Project Name	RECONS Profile No
2017	54522	Upper Green River Native Fish Initiative (WY)	1
2017	54053	Conservation of Cienega Grassland Ranch (AZ)	n/a
2017	53744	Conserving Fleming Plantation (LA)	n/a
2017	54678	North Fork Spanish Creek Westslope Cutthroat Trout Restoration (MT)	5
2017	54551	Restore Native Fish Habitat and Build Sustainable Grazing Practices in the Weber River (UT)	5
2017	54622	Beaverdam Stream: Opening a Habitat-Rich Tributary of the East Machias River (ME)	5
2017	54566	Upper Greenbrier Aquatic Restoration (WV)	1
2017	54671	Improve Fish Passage for Salmonids in Manzanita Creek (CA)	4
2017	54430	Coquille Wetland Livestock Exclusion and Native Species Establishment (OR)	1
2017	54621	Restoration of Bull Trout and Westslope Cutthroat Trout in the Blackfoot River Watershed (MT)	1
2017	54682	Planning for Restoration of Fish Passage in East Weaver Creek (CA)	4
2017	54059	Protecting Working Hardwood Forestland and Bat Habitat in Skinner Mountain Forest (TN)	n/a
2017	54447	Integration of Novel Grazing Practices with Salmonid Restoration on Public Range Allotments (OR)	4
2017	54723	Refining Propagation Techniques for Endangered Desert Fish (AZ)	4
2017	54707	Create Oregon Dunes Cooperative Weed Management Area and Early Detection Rapid Response Network (OR)	2
2017	54699	Columbia Basin States Cooperative Weed Management Area (ID, MT, OR, WA, WY)	2
2017	54357	Invasive Species Coordination and Biological Control of Spotted Knapweed in Northwestern Wisconsin	4
2017	54741	Expanding the Channeled Scablands Cooperative Weed Management Area for Greater Sage Grouse (WA)	4
2017	54585	Establishment of Biological Weed Control Insectaries (MT)	6
2017	54768	Northern Virginia Cooperative Weed Management Area	4
2017	54718	Eradication of Moroccan Knapweed (CA)	2
2017	54583	Upper Skagit Knotweed and Invasive Control Project	2
2017	54777	Creation of a Southern St. Louis County Cooperative Weed Management Area (MN)	4
2017	54750	Establishing a Lower Colorado River Cooperative Weed Management Area (AZ, CA, NV)	4
2017	54383	Development of the Hood Canal Watershed Cooperative Weed Management Area (WA)	4
2017	54577	Youth Education and Student-Engineered Solutions to the Problem of Derelict Fishing Nets (NC)	4
2017	54691	Bay Area Film and Lecture Series on Derelict Fishing Gear (CA)	4
2017	54647	Building Community Awareness of the Positive Role of Industry Investments in Conservation (PA)	4
2017	54683	Sustainable Crabbing Gear Program (WA)	4

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2017	54420	Remote Detection and Location of Lost or Derelict Crab Traps (CA)	6
2017	54854	Central Texas Coast Wildlife Management Areas	1
2017	54584	Gulf-Houston RCP: Galveston Bay Oyster Reefs & Migratory Bird Habitat Facilitation Project	6
2017	54849	Deploying CD3 Cleaning Stations with National Clean Drain Dry Initiative	6
2017	54828	Restoring Grassland Habitat for Species of Greatest Conservation Need on Private Lands in Texas and Oklahoma	2
2017	54851	Lesser prairie chicken habitat restoration - removing trees from the grasslands	2
2017	54812	Using natural water storage solutions to improve flows in the Missouri Headwaters Basin	1
2017	54844	Crooked Creek Fish Passage Improvement	4
2017	54873	Informing Conservation and Management of Declining Grassland Birds in the Northern Great Plains through Demographic Monitoring	6
2017	54838	Establishing a decision support tool for sage-grouse, freshwater and grasslands conservation priorities in the Missouri River headwaters of MT/ND/SD/WY	6
2017	54729	Western PA Business Plan for Restoration of Healthy Forests and Freshwater Habitat (PA)	4
2017	54975	Williamsport Sanitary Authority - Stormwater Management Program Development Project (PA)	4
2017	54899	Oxford Region (PA) Multi-Municipal Stormwater Management Program	4
2017	54974	Town of Denton, MD Stormwater Stream Drainage Management Study	4
2017	54915	Creating Watershed Implementation Plans for mitigating stormwater in a chain of Kettle Lakes (NY)	4
2017	54876	Marietta Region Green Action Plan (PA)	4
2017	54980	Water Quality Retrofit Prioritization and Implementation Plan for Benedictine School (MD)	4
2017	54931	Evaluating the Technical and Administrative Capacities of MS4 Municipalities to Implement a Regional Pollution Reduction Plan (PA)	4
2017	54940	Financing Plan for Regional Stormwater Management in the Oxford Region (PA)	4
2017	54993	Development of a Capital Region Council of Governments Based Regional MS4 Program	4
2017	54845	Reviving Our River; Revitalizing Our City: Water Quality Improvements at Constitution Park	4
2017	54985	Gillies Creek Green Infrastructure Plan for Richmond, VA	4
2017	54967	Financing Plan for Regional Stormwater Management in Lebanon County, PA	4
2017	54953	Scaling Private Finance for Green Stormwater Infrastructure through RainPay (DC)	4
2017	54728	Western PA Business Plan for Restoration of Healthy Forests and Freshwater Habitat (PA)	4
2017	55011	Reduce Bycatch of Leatherback Sea Turtles in Gillnet Fisheries in Peru and Ecuador	6

Project Year	Project No	Project Name	RECONS Profile No
2017	55033	Increasing Leatherback Sea Turtle Nest Protection and Hatchling Production in the Eastern Pacific	2
2017	55037	Hawksbill bycatch monitoring and research in artisanal lobster gillnet fisheries along Pacific Central America	6
2017	55056	Eastern Pacific Hawksbill Nest and In-water Conservation in Machalilla National Park (Ecuador)	6
2017	54860	Assessment of Sockeye Salmon Island Beach Spawning Populations in Iliamna Lake	6
2017	54963	Removing the Eklutna River Dam to Restore Salmon and Dena'ina Culture	5
2017	55042	Development and Implementation of Local Water Bank in the Teton River Watershed (ID)	2
2017	55061	Tongass "Top Five" Fish Passage Restoration Design Initiative	4
2017	55021	Indian Creek Watershed Fish Passage Restoration	5
2017	55087	Hydrologic Data Collection in the Mat-Su Basin for Salmon Conservation	6
2017	55066	Assessing the Ecological Effectiveness of Hurricane Sandy Northeast Marsh Restoration Projects	6
2017	55094	Evaluating the Ecological Effectiveness of Hurricane Sandy Marsh Restoration Projects (DE, NJ, VA)	6
2017	55110	Monitoring Hurricane Sandy Beach and Marsh Resilience in New York and New Jersey	6
2017	55097	Assessing the Effectiveness of Living Shoreline Projects in the Northeast	6
2017	55098	Conducting Ecological Monitoring of Hurricane Sandy Aquatic Connectivity Sites (CT, MA, MD, NJ, RI)	6
2017	55032	Collecting Ecological Data and Models of Living Shoreline Restoration Projects (MD, NJ, NY, VA)	6
2017	55013	Monitoring the Hurricane Sandy Coastal Resiliency Program's Socioeconomic Impacts in the Northeast(VA,ME)	6
2017	55076	Evaluating Beach and Dune Resilience Restoration in the Mid-Atlantic (DE, NJ, NY)	6
2017	53244	Auburn Shaded Fuel Break (CA)	8
2017	55135	Outreach Delivery in Sagebrush Ecosystem	n/a
2017	54726	Western PA Business Plan for Restoration of Healthy Forests and Freshwater Habitat (PA)	4
2017	55176	Putting Diverse Youth To Work for Conservation (CO)	2
2017	55009	Hayfork Youth Crew Continuing the Path to Natural Resource Leadership (CA)	2
2017	55164	Snow King Horse Trail Restoration (WY)	2
2017	55240	Gifford Pinchot's Legacy Developing the Next Generation from Grey Towers to Urban Frontiers (NJ, PA)	2
2017	55152	Natural Resource Youth Leaders in the Coos Watershed (OR)	2
2017	55248	Bureau of Land Management Riparian Studies and Habitat Restoration (AZ) - II	2
2017	55165	Western Colorado High School Summer Science and Engineering Internship Program (CO)	6
2017	55255	Bureau of Land Management Southwestern Wisconsin Island Restoration Initiative	2
2017	55156	Youth Development Opportunities on Sensitive Species Habitat and Infrastructure (UT)	2

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2017	55181	Haypress-Edwards Creek Lek Pinion Juniper Removal Intertie Program (NV)	2
2017	55183	California Conservation Corps and Bureau of Reclamation Folsom Lake Shaded Fuel Break (CA)	2
2017	55227	Habitat Restoration & Conservation on the Okanogan-Wenatchee National Forest (WA)	2
2017	55179	Empowering Youth in Barrier Island Ecosystems (AK)	6
2017	55245	Engaging Youth in Riparian Restoration (AZ)	2
2017	55073	Watershed Connection Idaho Youth Conservation Employment and Career Development at Snake River – II	2
2017	55080	Kahuku Point Coastal Strand Restoration Job Opportunity (HI)	2
2017	55235	Branches: Improving the Lives and Environment of Baltimore City Youth (MD)	2
2017	55238	Navajo-Gallup Water Supply Bureau of Reclamation Navajo Youth Monitoring Partnership (NM)	6
2017	55122	Utah Conservation Corps Bike Crew Temple Fork Juniper Lop and Scatter Program (UT)	2
2017	55225	Northwest youth Corps San Juan Island National Monument Conservation Program (WA)	1
2017	55171	Coast Salish Stewardship Corps Tribal and Island Youth Cultural and Natural Heritage Program (WA)	2
2017	55230	Great Northern Restoration Project (MT, ND, SD, WY)	2
2017	55204	Bringing Island Youth Together in Conservation (WA)	2
2017	55288	Planting for Restoration and Sowing Seeds of Conservation (UT)	2
2017	55234	Lake Cascade Habitat Management and Female Workforce Development Program (ID)	2
2017	55200	Protecting Hawai'i Island's Threatened Dry Forest at Pu'uwa'awa'a Forest Reserve	2
2017	55144	West Eugene Wetlands Youth Conservation Program (OR)	2
2017	55137	Grant County Youth Bat Surveys (OR)	6
2017	55170	Roseburg Bureau of Land Management Umpqua Natural Resources Pathway (OR)	2
2017	55060	Bird Monitoring Training Positions for Underserved Community Youth (CA)	8
2017	55226	Developing the Next Generation of Carolina Mountain Conservationists (NC)	2
2017	55278	Celebrate Birds: Latino Youth in Avian Conservation and Education (AK, CA, CO, OR, WA)	2
2017	55173	Trails to Tradition: Angoon Youth Conservation Corps (AK)	2
2017	55249	Caldera's Natural Resource Stewards Program (OR)	2
2017	55233	Bureau of Land Management Campbell Tract Streambank Restoration (AK)	2
2017	55189	Hawaii Island Early Detection, Rapid Response Youth Conservation Team	2
2017	54992	Automated Lake Monitoring System for Upper Saranac Lake	n/a
2017	55192	Shasta River Flow Enhancment (CA)	4

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2017	55356	Ancestral Lands Conservation Corps (AZ) (NM)	2
2017	55357	Restoring Wilderness Meadows in Sequoia and Kings Canyon National Parks	4
2017	55146	Russian River Streamflow Improvement Projects	6
2017	55154	Rock Creek Meadow Restoration Planning Project (CA)	4
2017	55184	Phase 2 of the Bean Meadow Restoration Project - Quantifying Restoration Benefits and Rancher Outreach Program	4
2017	55172	Reducing the Threat of Human Disturbance on Atlantic Flyway Shorebirds-Phase 1	4
2017	55296	Georgia Shorebird Alliance Red Knot, American Oystercatcher and Wilson's Plover Conservation	4
2017	55253	Addressing data gaps to improve predictions of a Structured Decision Making process intended to manage intertidal oyster aquaculture in the Delaware Bay to minimize impacts on horseshoe crabs and shorebirds.	6
2017	55303	Van Norden Meadow Restoration	1
2017	55143	Modoc Plateau Meadows Assessment and Restoration Design Project	4
2017	55315	Student Conservation Association Youth Conservation Corps crew at Virgin Islands National Park (VI)	2
2017	55393	Boca Complex Meadows Restoration Planning Project	4
2017	55384	Reintroduction of the 'Alala to Hawai'i Island	n/a
2017	55279	Restoration planning to increase the pace and scale of Sierra meadow and focal species recovery through installation of beaver dam analogues and facilitating beavers in priority watersheds	4
2017	55285	Sardine Meadow Restoration Planning	4
2017	55244	Saving Hawaii's Imperiled Forest Birds IX	1
2017	55380	American Oystercatcher Aerial Survey and Population Recovery 2017-2018	4
2017	55363	The end of the line: non-breeding site assessments for the rufa Red Knot population over-wintering at Bahía Lomas, Chile.	4
2017	55252	Evaluating Success and Improving Outcomes of Pond-and-Plug Meadow Restoration for Willow Flycatcher and Other Meadow-Dependent Bird Species	4
2017	55191	Prioritizing and Developing Flow Enhancement Projects on French Creek (CA)	4
2017	55339	Big Bend National Park Window Trail Rehabilitation (TX)	2
2017	55437	Developing a framework for assessing Flyway-wide and site based targets and metrics to assess recovery of red knots	4
2017	55256	Kupu's Youth Corps Teams Work to Preserve Hawai'i's Natural and Cultural Resources (HI)	2

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2017	55489	A Study of the Potential Impacts of a Wind Energy Development on a Lesser Prairie-Chicken Population in Central Kansas	6
2017	55490	Using the Plowprint to monitor grassland conversion across the Northern Great Plains	6
2017	55457	Pronghorn, Pinch Points and People: putting science into action to facilitate pronghorn movements in the Northern Great Plains	4
2017	55344	Birds, Herds, and Stewards: Sustainable Working Lands for the Future – Enhancing Northern Great Plains Grasslands Biodiversity, Productivity, and Economics	4
2017	55525	Funk Ranch Conservation Easement	n/a
2017	55409	Winnett Conservation Collaborative	4
2017	55385	North Cascades National Park: Stewardship and Maintenance (WA)	1
2017	55433	Sandhills Native Ecosystem Partnership Project	2
2017	55283	Woven Wire Fence Modification	1
2017	55434	Restoration and enhanced management of Montana's Milk River grasslands through sustainable ranching	4
2017	55483	Native Prairie Restoration Project - Grand River National Grasslands	2
2017	55419	The Journey to Thirty Breeding Adult Black-footed Ferrets at Fort Belknap	2
2017	55517	Phase II: Enhancing Rangeland Ecology by Improving Ranch Management Options (SD)	2
2017	55488	ABN Ranch	n/a
2017	55423	Identifying Native (Undisturbed) Habitats in the Dakota Grassland Focus Area of Western South Dakota	4
2017	55429	Adding capacity for stewardship of private lands in the Northern Great Plains	4
2017	55535	THE SAGEBRUSH ECOSYSTEM ALLIANCE (NW UTAH) -	4
2017	55121	Northcoast Marine Mammal Center Emergency Funding to Support Response and Rehabilitation of Northern Elephant Seal Weaners	n/a
2017	55546	Tamarisk Removal in the Sisquoc River Watershed	2
2017	55660	Large-scale mapping of post-fire recovery success following the Zaca Fire	4
2017	55694	Condor Trail and Piru Fire Aqua Blanca Trail Restoration Project Phase I	4
2017	55699	Restoring Fire-Affected Riparian Habitat for Federally Listed Birds and other Wildlife Species in the Los Padres National Forest	4
2017	55495	Using environmental DNA to map the distributions of aquatic species in areas within and near the Zaca, Piru, and Jesusita fire scars	4

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2017	55669	Assessment Monitoring of Tamarisk Treatment - Cuyama River Watershed	4
2017	55608	Alamar Saddle to Jackson Trail Restoration Project Phases Two and Three (CA)	2
2017	55613	Los Padres National Forest Stream Condition Inventory Phase II	4
2017	55580	Comprehensive Manzana Creek Watershed Anthropogenic Sediment Reduction Assessment and Aquatic Protection/Road Restoration Planning Project, including a 4-day Landowner and Land Manager Road-Related Erosion and Sediment Control Field School	4
2017	55641	Los Padres National Forest Road Inventory and Erosion Assessment (CA)	4
2017	55593	Illuminating Botanical Black Holes to Guide Restoration in the Zaca and Jesusita Fire Areas	4
2017	55403	Rose Valley Lakes System Design Alternatives Analysis Project	4
2017	55695	Zaca Fire Conservation: Cold Spring Trail (26W10) Mono Jungle Reroute	2
2017	55704	LPFA Zaca Fire Trail Restoration & Conservation Program 2017-2020	2
2017	55715	California Condor Wildfire and Micro-trash risk assessment in Los Padres National Forest	4
2017	55686	Improving Pre- and Post-Wildfire Prioritization of Restoration Activities, Information Transfer and Performance Accounting in the Los Padres National Forest	6
2017	55629	Tribal Wildfire Forest Restoration Fellowship Program	4
2017	55762	Shorebird Harvest in the Caribbean	4
2017	55469	Monarch Butterfly Symposium	4
2017	55937	Detecting Eastern Brook Trout Populations in the Trough, Standing Stone and Moshannon Basins II (PA)	6
2017	55696	Louisiana Chenier Plain Rice Stewardship	1
2017	55756	Gulf Coast Conservation Initiative	4
2017	55995	Enhancing response capabilities and outreach of the Coastal Wildlife Network in Louisiana	6
2017	55497	Vermilion Parish: Working Lands, Water and Wildlife Protection Project at Live Oak Farm	n/a
2017	55700	Less-Than-Fee Beachfront Acquisition Strategies to Protect and Enhance Sea Turtle Nesting Habitat (FL) - II	4
2017	55729	Restore the Earth Foundation's Bald Cypress Forest Marsh Restoration at Pointe aux-Chenes Wildlife Management Area (LA): Phase 2	2
2017	55893	Advancing Water Conservation and Management on Private Lands in the Apalachicola-Chattahoochee-Flint (ACF) River Basin	1
2017	56046	Swamp Habitat Reforestation in Southeast Louisiana	2
2017	55799	Recycled Oyster Shell Living Shoreline in Barataria Basin	1

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2017	55786	Christian County No-till tobacco transplanter 2017	n/a
2017	55788	Pulaski County No-Till Transplanter 2017	n/a
2017	55554	Jade District Greening (OR)	4
2017	56008	Southern Colorado Natural Landscapes Youth and Adult Volunteer Environmental Stewardship Program	2
2017	55746	People and Pollinators at Masonville Cove (MD)	2
2017	55638	Habitat Restoration and Monitoring in the Bark and Scuppernong River Watersheds (WI)	2
2017	55855	Revitalizing Akron's Summit Lake through Environmental Assessment, Park Planning, and Engagement (OH)	4
2017	55880	Ballona Creek Watershed Youth Leadership Program (CA)	2
2017	55949	Providence Urban Bird Treaty (RI)	2
2017	55954	Sampling Unassessed Waters in Southwestern Pennsylvania (PA)	6
2017	55603	Middle Bear River Restoration and Livestock Exclusion (ID)	2
2017	55748	Rainwater Catchment System - Monan's Rill (CA)	1
2017	55751	Rainwater Catchment Project - Blake/Buckwalter Property (CA)	1
2017	55447	A Tree Grows in the Bronx (NY)	2
2017	55878	Fostering Stewardship in Urban Communities through Native Habitat Education Programs (NV)	2
2017	55293	Expanding an Urban Salt Marsh at Lopez Island (WA)	2
2017	55455	Greater Lansing Area Bird-friendly Communities Program (MI)	2
2017	55509	Cahaba River Assessment, Education and Restoration Program (AL)	2
2017	55381	Creating Learning Gardens to Grow Environmental Stewards in North Texas	1
2017	55974	Beech Haven Restoration through Athens Youth Conservation Stewards (GA)	2
2017	55968	Removing Impervious Surface in the Doan Brook/Lake Erie Watershed (OH)	1
2017	55503	Buell Green Conservation/Restoration Program (TX)	2
2017	55808	Upper Village Creek Tree Canopy Restoration (AL)	2
2017	55815	Philly Wild: Developing a Corridor of Habitat (PA)	2
2017	55463	Lower Brays Bayou Riparian Restoration (TX)	2
2017	56000	Investigation of Degraded Sites and Riparian Restoration along South Platte River (CO)	6
2017	55887	Abbey Brook Watershed Restoration and Youth Green Steward Expedition Initiative (MA)	2
2017	55973	South Fork Dogfish Creek Restoration through Centennial Park (WA)	2
2017	56011	Saving Our Native Grasslands (DC, MD)	2

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2017	55745	The Hudson River Park Plastic Marine Debris Removal and Education Program (NY)	2
2017	55577	Improving Habitat through Community Engagement in Milwaukee's Primary Environmental Corridor (WI)	2
2017	55820	Trees: Providing Ecosystem Benefits and Community Engagement Opportunities in Somerville (MA)	2
2017	55158	Grand River Rainscaping Program: Treating Urban Stormwater Naturally (MI)	2
2017	55725	Increasing Tree Canopy in the City of Lancaster (PA)	2
2017	55340	Native Oyster Restoration: Improving Water Quality and Habitat (WA)	2
2017	55924	East Greynolds Park Mangrove Habitat Restoration (FL)	2
2017	55637	North Branch Oconto River Coldwater Habitat Restoration (WI)	5
2017	55961	Red River Urban Stewardship Network (ND)	2
2017	55724	Boise Multicultural Habitat Enhancement (ID)	2
2017	55516	Rock Creek Confluence Habitat Restoration and Education Partnership (MT)	2
2017	56053	Returning to the River: Youth-Powered Scholarship on the Schuylkill (PA)	2
2017	55977	Community Conservation Action for Three Park Sites on the Mississippi River (MN)	2
2017	55506	Advancing Bird-friendly Building and Lighting Design in the Portland Oregon Metro Area - II	4
2017	55706	Harbor District Five Star Habitat Hotels (WI)	2
2017	55902	New Berlin City Center Community Gathering Area and Wetland Ecology Trail (WI)	2
2017	55443	Wolf River Wetland Restoration (TN) – II	2
2017	55913	SHADOW Lake Nature Preserve Alder Grove Restoration (WA)	2
2017	55487	McKinley Park: The Urban Forest for Ecological Restoration, Education and Community Engagement (PA)	4
2017	55705	Town of Hillsborough Public Works Relocation and Eno River Restoration (NC)	2
2017	55687	Urban Mississippi River Corridor Habitat Restoration and Monitoring Program (MN)	2
2017	55697	Westfork Gallatin Watershed Restoration (MT)	2
2017	56068	Marsh Protection Promenade (GA)	2
2017	55626	Kellogg Creek Wetland Restoration and Community Planning and Outreach (OR)	2
2017	55984	Whatcom Stream Stewards Program: Engaging Community in Restoration, Education and Stewardship (WA)	2
2017	56113	Irondale Riverwalk Restoration (AL)	2
2017	55867	The Rain Garden Program: Managing Stormwater through Youth Green Infrastructure Skills Training (LA)	1
2017	55415	Willamette Riverbank Riparian Habitat Restoration and Management (OR)	2
2017	55474	Initiating Community Stewardship through Watershed Discovery (AR)	1

Project Year	Project No	Project Name	RECONS Profile No
2017	56094	Restoring Bird-friendly Habitat at Blue Heron Nature Preserve (GA)	2
2017	55846	Groundwork Buffalo and Iroquois National Wildlife Refuge: Engaging Urban Conservationists (NY)	4
2017	55837	Creekside Trail Restoration and Education at Stroud Elementary (GA)	2
2017	55505	Green City Coalition Neighborhood Green Space Program (MO)	2
2017	55798	Community-Based Habitat Restoration along the Fall Creek Waterway (IN)	2
2017	55819	Citizen Science and Community-based Restoration for the Coastal Dune Lakes of Walton County (FL)	2
2017	55755	Restoring Coastal Prairie to Protect and Promote Ecological and Cultural Resources (CA)	2
2017	55616	Urban Stewardship and Restoration for Proctor and Utoy Watersheds (GA)	2
2017	55775	Wild Indigo Nature Exploration Detroit Expansion (MI)	4
2017	55805	Prairies and Pollinators Program (WA)	2
2017	56127	Juan Fernandez Archipelago Seabird Restoration (Chile)	4
2017	56128	Protecting Townsend's Shearwaters on Isla Socorro	2
2017	55863	Red-cockaded Woodpecker Public and Private Lands Conservation Initiative (SC)	2
2017	55861	Red-cockaded Woodpecker Translocation Support for the Southern Range Translocation Cooperative: Years 15 & 16 (AL, FL, GA, MS)	2
2017	56130	Locating Semnant Newell's Shearwater Colonies in Oahu (HI)	6
2017	56129	Conserving the endangered seabirds of Hono a Na Pali Natural Area Reserve, Kauai II	4
2017	56131	Hawaiian Petrel Monitoring and Colony Protection on the Island of Lana'i	4
2017	56126	Midway Atoll Seabird Restoration (HI)	4
2017	56056	Detecting Presence of Eastern Brook Trout in Sinnemahoning Creek, Upper Allegheny and Wills Creek Watersheds (PA)	6
2017	56147	Streamlined Conservation Partner Planning Tool (NJ-PA)	6
2017	56139	Grizzly Bear Monitoring in the NCDE	8
2017	56135	Delaware RCPP Technical Assistance (NY)	4
2017	56105	Conducting Culvert Assessments in Priority Watersheds of Western Pennsylvania	4
2017	56090	Surveying Unassessed Streams for Eastern Brook Trout in North Central Pennsylvania (PA).	6
2017	56169	Surveying Central Pennsylvania streams for the Presence or Absence of Eastern Brook Trout (PA)	6
2017	55297	Cape Fear Arch Longleaf Initiative (NC) - III	2
2017	55993	Detecting Eastern Brook Trout Presence in Susquehanna River Tributary Streams (PA)	6

Project Year	Project No	Project Name	RECONS Profile No
2017	56050	Sampling for Eastern Brook Trout in tributaries of the Pine Creek Drainage (PA)	6
2017	56185	Identifying Populations of Eastern Brook Trout in Tributaries of the Upper Allegheny River (PA)	4
2017	55781	Coordinating Local Implementation Team Capacity and Landowner Technical Assistance and Outreach (AL, FL, GA, LA, MS, NC, SC, TX, VA) - III	4
2017	56171	Completing Road/Stream Crossing Assessments in the Delaware River Watershed (PA)	4
2017	56125	Implementing Eastern Brook Trout Surveys in the Black Creek, Lehigh River and Aquashicola Creek Watersheds of the Delaware River Basin II (PA)	4
2017	56167	Assessing Eastern Brook Trout Presence in the Clearfield and Chest Creek Watersheds II (PA)	4
2017	55753	Shaw Property Rainwater Catchment System (CA)	1
2017	55598	South Lowcountry-ACE Basin Longleaf Ecosystem Restoration Partnership (SC) - IV	2
2017	56145	Klamath Basin Monitoring Program Coordination and Member Support	4
2017	55766	Restoring Private Lands in South Mississippi's Piney Woods	2
2017	55681	Pineywoods Longleaf Restoration (LA) - V	2
2017	55558	Apalachicola Longleaf Initiative Phase 5	2
2017	55420	Longleaf Restoration on Private Lands in the North Carolina Sandhills SGA (NC) - II	2
2017	55822	Sewee Longleaf Restoration and Enhancement (SC)	4
2017	56054	Longleaf Pine Restoration and Management in the Okefenokee/Osceola Landscape (GA, FL)	4
2017	56143	From Private Lands to Private Lands: Expanding Red-cockaded Woodpeckers in Georgia and Florida	2
2017	56136	Improving Habitat for At-Risk Species in Southwest Alabama Longleaf Forests	2
2017	56160	Fostering Longleaf Conservation in the Big Thicket SGA (TX) - III	4
2017	55978	Facilitating Longleaf Conservation in the Longleaf Ridge Significant Geographic Area (TX) - III	4
2017	56115	Sandhills Longleaf Pine Conservation Partnership (SC) - V	2
2017	55561	Fort Stewart/Altamaha Longleaf Partnership: Incorporating Private Landowners to Achieve Conservation Success	2
2017	55674	Native Grassland Establishment and Capacity Building in Alabama - Phase III	4
2017	55550	Longleaf Restoration in the Gulf Coastal Plain Ecosystem Partnership Landscape (AL, FL) - III	2
2017	55862	Talladega Mountains Longleaf Pine Restoration (AL, GA) - II	2
2017	56172	High Priority Private Landowner Outreach for Longleaf Pine Restoration (FL)	2
2017	56142	Virginia's Cooperative Initiative to Restore Longleaf Pine - II	2
2017	56085	Ocala Regional Implementation Team (FL) - IV	2

Project Year	Project No	Project Name	RECONS Profile No
2017	55652	Aquatic Restoration through Green River Lock and Dam Removal (KY)	5
2017	56184	Elk River Watershed Buffer Initiative (TN) - II	4
2017	56221	Duck River Watershed Riparian Buffer Initiative (TN)	4
2017	55317	Riparian Habitat and Shortleaf Pine Establishment at Whites and Coal Creek Headwaters (TN)	2
2017	56073	Engaging Working Forest Landowners, Building Stakeholder Collaboration & Developing Solutions (AL, FL, GA, LA)	4
2017	56102	Restoring Pine-Oak Forests in the Cumberland Plateau through Exporting Best Practices from Two Model Forests (TN, KY)	4
2017	56263	Shortleaf Pine Restoration in the Alabama Cumberlands	4
2017	56229	Improving Habitat for At-Risk Species in the Alabama Cumberlands	2
2017	56275	Demonstration of Dynamic Silvicultural Systems and Comprehensive Biometric Development for the Restoration of SLP on the Cumberland Plateau	2
2017	56144	Restoring Coastal Wetlands at Toussaint State Wildlife Area (OH)	2
2017	56218	Connecting Coastal Wetlands; Strategic Habitat Restoration for Species of Concern (IL)	2
2017	56228	Detroit River–Western Lake Erie CWMA: Managing priority invasive species in coastal marshes (MI)	4
2017	56322	Cripple Point Coastal Wetland Restoration (MI)	2
2017	56097	Greenprint for Milwaukee Shoreline (WI)	1
2017	56206	Reconnecting Coldwater Habitat on and Adjacent to the Chequamegon-Nicolet National Forest (WI)	5
2017	56223	Buser Creek Fish Passage Restoration (WI)	5
2017	56116	Bradley Lake Coastal Wetland Restoration (WI)	2
2017	55648	Little Traverse Bay Watershed Green Infrastructure Initiative (MI)	1
2017	56230	Improving Critical Brook Trout Habitat in the Northern Lake Huron Basin (MI)	5
2017	56174	Flower Creek Dunes Expansion and Restoration Project (MI)	2
2017	55972	Improving Hydrology and Riparian Habitat at Big Marsh Natural Area (IL)	2
2017	56088	Improving Stream Habitat and Aquatic Connectivity Project in Michigan's Upper Peninsula (MI)	5
2017	56076	Flower Bay Wetland Restoration (MI)	2
2017	56339	Restoring Shoreline and Riparian Habitat in the St. Clair River Area of Concern (ON)	5
2017	56272	Chandler Park Wetland Project (MI)	1
2017	56254	Riparian Restoration within the White Ditch and Trail Creek Watersheds (IN)	4

Project Year	Project No	Project Name	RECONS Profile No
2017	56316	Michigan City Cheney Run Stormwater Design and Installation (IN)	1
2017	56165	Toledo East Riverfront Restoration Phase I (OH)	1
2017	56291	Breakneck Creek Fish Passage Improvement (NY)	5
2017	56269	Mirror Valley Brook Trout Habitat Restoration (OH)	5
2017	56288	Northwest Indiana Panne Restoration Project (IN)	2
2017	56176	Poplar River Channel and Riparian Restoration (MN)	1
2017	56305	Marine Mammal Stranding Response in New York: Filling gaps in coverage	4
2017	56449	George Barley Water Prize Sponsorship	6
2017	56521	Online Tool to Provide Access to Baseline Information on Coral Reef Condition in the United States	6
2017	56606	Advancing New Molecular Tools to Identify Thresholds of Key Stressors to Coral Reefs (HI)	6
2017	56543	Sustainably Managing Coral Reefs and Fisheries in Milolii, South Kona Hawaii	4
2017	56678	Enhancing Monarch Butterfly Habitat along the Mississippi River Corridor (WI)	2
2017	56664	Use Fish DNA to Create a New Predicative Fisheries Management Tool for Micronesia	6
2017	56568	Expanding the Reach of Community-Based Resource Management for Coral Reefs in the Solomon Islands	4
2017	56623	Expand Community-Based Coral Reef Conservation to 100 Additional Communities in Eastern Indonesia	4
2017	56242	Implement Sediment and Erosion Control Practices in Guánica Watershed to Benefit Coral Reefs (PR)	4
2017	56525	Integrating Ecology and Population Connectivity into Marine Area Management for the Mesoamerican Reef	4
2017	56569	Decrease Sedimentation in Honokowai Watershed in West Maui to Benefit Nearshore Coral Reefs (HI)	2
2017	56467	Reducing Coral Reef Fish Bycatch and Mortality in Spiny Lobster Traps (FL)	4
2017	56452	Establish a Monitoring Program for the Guánica Watershed Management Plan (PR)	6
2017	56753	Community Based Watershed Action Plan to Increase Resilience for Coral Reefs in Vatia (AS)	4
2017	56503	Setting Hawaii's Coral Reef Fisheries on a Path to Sustainability through Community-Based Management	4
2017	56663	Using Social Marketing Strategies to Address Polluted Stormwater Runoff in West Maui (HI)	4
2017	56540	Enhancing Enforcement Capacity for Coral Reef Management and Protection in the Turks & Caicos Islands	4
2017	56799	Evaluate Herbivore Management for Supporting Recovery and Resiliency in Hawaii's Coral Reefs	4
2017	56769	Enhance Mangrove Resilience and Protection through Adaptive Management Strategies in Grenada Grenadines	4
2017	56201	Establishing Urban Monarch Habitat through the Tri-Regional Monarch Flyway Strategy (TX)	4
2017	56491	Enhancing and Restoring Monarch Butterfly Habitat in Eastern Nebraska	2
2017	56582	Restoring Native Prairie Habitat for Monarch Butterflies (ND)	2

Project Year	Project No	Project Name	RECONS Profile No
2017	56739	Utilizing Prescribed Fire to Enhance Monarch Butterfly Habitat in Central Texas	2
2017	56820	Coordinating Monarch Butterfly Conservation Strategies across the Central United States (KS)	4
2017	56584	Creating Monarch Habitat in the Eastern Migratory Corridor through the Mayor's Monarch Pledge (VA)	2
2017	56464	Eastern North Dakota Monarch Butterfly Habitat Restoration	2
2017	56364	Restoring Northern Monarch Butterfly Breeding Habitat (Canada)	2
2017	56658	Expanding Monarch Butterfly Habitat Connectivity (IA, MN)	2
2017	56687	Implementing the Monarch Conservation Science Partnership's Integrated Monitoring Strategy (MN)	4
2017	56496	Restoring Overwintering and Breeding Habitat for the Monarch Butterfly's Western Population (CA)	2
2017	56526	Implementing the Missouri Monarch and Pollinator Conservation Plan	2
2017	56675	Increasing Monarch Habitat and Milkweed Availability at Midewin National Tallgrass Prairie (IL)	2
2017	56692	Monarch Butterfly Flyway Restoration (IA)	2
2017	56216	Improving Private Lands through the Monarch Butterfly Habitat Exchange (TX)	2
2017	56462	Advancing Monarch Butterfly Conservation in Texas Cities	4
2017	56440	Coordinating Monarch Conservation in Transportation and Utility Rights-of-Way (IL)	4
2017	56378	Enhancing Monarch Habitat on Private Lands in Texas	2
2017	56830	Reforesting Monarch Butterfly Overwintering Habitat in Central Mexico	2
2017	56344	Working with U.S. Military Base to Improve Monarch Butterfly Habitat (TX)	2
2017	56828	Expanding Strategic Urban Habitat Conservation Approaches for Monarchs (IL, IN, IA, MN, MO, WI)	4
2017	56771	Sandhill Crane Refuge Acquisition in Jackson County (MS)	n/a
2017	56729	Choose Clean Water Conference (DC, MD, NY, PA, VA, WV)	4
2017	56874	Restoring Plum Run to Achieve Water Quality Standards	1
2017	57115	Installing Green Infrastructure and Pollution Reduction Practices in the Kirkwood Cohansey (NJ)	1
2017	56876	Outreach and Installation of Agricultural Best Management Practices in the Brandywine-Christina (PA)	2
2017	57195	Supporting On-line Resource for Private Landowners	4
2017	57002	Feasibility Assessment for Improving Stormwater Management in the Plum Run Watershed (PA)	4
2017	57061	Restoring Dynamic Forest Structure for Priority Birds in the Delaware River Watershed (PA)	4
2017	57241	Middle Schuylkill Collaborative Agricultural Restoration Initiative	2
2017	56232	Implementing the Save the Source Landscape Makeover Program to Improve Water Quality (NJ)	1
2017	56770	Installing Agricultural Best Management Practices in the Kirkwood-Cohansey (NJ)	2

Project Year	Project No	Project Name	RECONS Profile No
2017	57199	Pervious Parking and Stormwater Management at Curtis Arboretum (PA)	1
2017	56963	Building Awareness of Green Infrastructure in the Upper Paulins Kill Watershed (NJ)	1
2017	56897	Applying Green Infrastructure at Schools and Parks in the Cohansey and Maurice River Watershed (NJ)	1
2017	57094	Conservation Planning Assistance in the New Jersey Highlands	4
2017	57015	Green Infrastructure and Stream Buffer Restoration in the Muddy Run Watershed (NJ)	1
2017	56149	Westside School Rainwater Catchment	1
2017	57107	Shasta River Water Balance Study - Phase 2	4
2017	57047	Russian River Watershed Streamflow and Groundwater Monitoring and Accounting Project	6
2017	57395	French Creek Flow Enhancement Accounting	6
2017	56929	Attwater's Prairie-Chicken Captive Breeding Facility	1
2017	54472	Chesapeake Land & Water Initiative (DE, MD, NY, PA, VA, WV)	4
2017	56203	Upper Green Valley Fish Passage Implementation (CA)	5
2017	57427	Providing Technical Assistance to Improve Monarch Butterfly Habitat on Private Lands (KS)	4
2017	57456	Adding Technical Capacity to Deliver Monarch Practices on Private Lands (IL, IN, IA, MN, MO, OK, TX, WI)	4
2017	57547	Linville Creek Stream Restoration: Reducing Sediment Transport (VA)	2
2017	57354	Restoration Practices for Water Quality and Habitat Improvements on the Nanticoke River (DE)	2
2017	57509	Soak It Up: Reducing Stormwater Runoff in Ellicott City (MD)	1
2017	56533	Rivanna River Renaissance: Abating the Impacts of Stormwater, Erosion, and Sedimentation (VA)	2
2017	57540	Cost-Share and Technical Assistance for Installation of Stormwater Best Management Practices (VA)	4
2017	57493	Replacing Impervious Surfaces on Washington Boulevard for Improved Stormwater Management (MD)	2
2017	57383	Bringing Back Eastern Brook Trout to Canoe Camp Creek Watershed through Bank Stabilizations (PA)	2
2017	57245	Agricultural Non-Point Source Restoration through a Conservation Drainage Program (MD)	1
2017	57489	Advancing Green Infrastructure in Fauquier County for Chesapeake Bay Water Quality Gains (VA)	4
2017	57557	Manure de Force: Reducing Pollutants to the Chesapeake Bay Watershed through Manure Management (WV)	4
2017	57434	Plum Creek Initiative: Restoring the Impaired Headwaters of a High-Quality Trout Stream (PA)	2
2017	57300	Reducing Pollution Loads to Improve Water Quality and Aquatic Habitat in Spring Creek Watershed (PA)	2
2017	57647	Pennsylvania Subsurface Application of Manure Initiative: Reducing Nutrient Runoff	4
2017	57568	Restoring Eastern Brook Trout Habitat at Bolton Branch (VA)	2
2017	57089	Rappahannock Headwater Stream Buffer Implementation and Conservation Initiative (VA)	2

Project Year	Project No	Project Name	RECONS Profile No
2017	57590	Kettle Creek Sediment Reduction and Riparian Reforestation for Healthy Brook Trout Habitat (PA)	1
2017	57631	Increasing Resilience of Transitional Tidal Marsh for Enhanced Wintering Waterfowl Bird Habitat (MD)	1
2017	57552	Increased Implementation of Comprehensive Riparian Buffer Models in the Juniata River Basin (PA)	2
2017	57477	Integrated Watershed Approach for Improved Headwaters Water Quality (NY, PA)	2
2017	57630	Using Science-Based Forestry Practices to Target and Recruit Landowners in Key Watersheds (NH)	4
2017	57525	Restoring Broad Creek While Advancing the Science of Urban Ditch "Re-Plumbing" (VA)	1
2017	57526	Oyster Restoration in the Lafayette River (VA)	1
2017	57522	Partnering for Accelerated Agricultural Best Management Practices in South-Central Pennsylvania	4
2017	57670	Partnership for Accelerated Water Quality Efforts in Lancaster County (PA)	4
2017	57428	Healthy Waters Round Table: Improved Water Quality through Rural Regional Collaboration (MD)	4
2017	57595	Reducing Local Impacts on the Chesapeake Bay through Riverside Park's Stream Restoration (VA)	1
2017	57424	Increasing Farmer Adoption of Nutrient Stewardship Practices (DE, MD, PA)	4
2017	57462	Mobilizing Communities to Enhance Stream Restoration Projects for Stormwater Treatment (MD)	1
2017	57491	Long-term Pollution Reduction via Permanent Protection of Farmland and Conservation Practices (PA)	4
2017	57538	Eastern Oyster Restoration in the Lafayette River (VA)	1
2017	57473	Stream ReLeaf: Reinvigorating the Replanting of Pennsylvania's Streamsides	4
2017	57550	Shore Protection Planning and Living Shoreline on Pamunkey River (VA)	4
2017	57315	One-on-One Farm Stewardship Program for Increased Agricultural Best Management Practices (MD, WV)	2
2017	57656	Aquatic Connectivity and Nonpoint Source Pollution at Road-Stream Crossings (PA)	5
2017	57499	Natural Lands: Installing Buffers and Restoring Wetlands to Reduce Non-Point Source Runoff (MD)	1
2017	57431	Women for the Land: Voices for Soil and Water Conservation in the Chesapeake Bay Watershed (PA, VA)	4
2017	57692	Envision the Choptank: Coordinating Efforts for a Healthy Choptank River (MD)	4
2017	57678	Incorporating Green Infrastructure into Urban Agriculture Programs (DC)	1
2017	57638	Strengthening the Impact of Riparian Forest Buffers on Water and Habitat Quality (MD, PA, VA, WV)	1
2017	57518	Targeting Conservation Lands on Maryland's Lower Eastern Shore for Improved Bay Health	4
2017	57439	Permanent Protection of Critical Habitat and Water Quality in the Chesapeake Bay Watershed (PA)	n/a
2017	57683	Installing Urban Rain Gardens and Training Stormwater Stewards for Stormwater Management (MD)	1
2017	57661	Improving Oyster Restoration Siting to Maximize Available Habitat and Environmental Benefits (MD)	6
2017	57488	Town of Glasgow Stormwater Retrofit for Decreased Nutrient, Sediment, and Stormwater Volume (VA)	1

Project Year	Project No	Project Name	RECONS Profile No
2017	57549	Rhode to Restoration: Collaboration to Restore Rhode River's Water Quality (MD)	1
2017	57676	Improving a Road-Stream Crossing in Stratford to Benefit Eastern Brook Trout and Mammals (NH)	5
2017	55742	Feasibility Study Regarding an Agricultural-based Land Trust in SD	4
2017	57467	Restoring Aquatic Passage for River Herring and Other Diadromous Fish On the Pawcatuck River (RI)	5
2017	57672	Helping Private Landowners Improve Mature Forest Habitat for Birds in the Lower Kennebec River (ME)	2
2017	57527	Documenting Bicknells's Thrush Use of Commercial Young Forest for Lower Elevation Breeding (ME,NH)	4
2017	57545	Restoring Aquatic Connectivity for Eastern Brook Trout and River Herring on the Machias River (ME)	5
2017	57704	Demonstrating Efficacy of Young Forest Restoration for New England Cottontail and Birds (CT,ME,NH)	4
2017	57596	Restoring Two Miles of Instream Woody Habitat Structure to Benefit Eastern Brook Trout (NH)	1
2017	57593	Restoring Herring Access to China Lake by Modifying Barriers for Diadromous Fish Species (ME)	5
2017	57652	Demonstrating Integrated Forest Management Practices at a Large Scale to Benefit Focal Birds (MA)	4
2017	57433	South Maui Community Coastal Water Quality Monitoring Program (HI)	6
2017	57472	Development and Testing of Vaccine Candidates to Reduce White-Nose Syndrome in Bats (WI)	6
2017	57531	Establish a Learning Network to Build Capacity for Coral Reef Management in the Wider Caribbean	4
2017	57614	Developing a Probiotic Approach to Reduce Severity of White-Nose Syndrome in Bats (Canada)	6
2017	57737	Manipulating Microclimates in Texas to Reduce Disease Severity from White-Nose Syndrome in Bats	6
2017	57768	Field Application of Chitosan to Halt the Progression of White-Nose Syndrome in Bats (MI,TX)	6
2017	57740	Development of Ultra-Violet Light as a Treatment for White-Nose Syndrome in Bats (PA, WI)	6
2017	57474	Testing Polyethylene Glycol (PEG) 8000 in Inhibiting Growth of Pseudogymnoascus destructans (PA)	6
2017	57786	Invasive Lionfish Control and Management in the Coral Reef Systems of Southeast Florida	6
2017	57520	San Francisco Bay Living Shorelines Project at Giant Marsh (CA)	1
2017	57751	Modeling Golden Eagle Foraging Habitat within the California Desert Renewable Energy Conservation Plan Area	6
2017	57729	Seabird Protection Network Program Evaluation	4
2017	57806	Butte Creek Mill Hydropower Water Rights Lease (OR)	n/a
2017	57783	Fucus Restoration in San Francisco Bay Phase II	2
2017	57809	Deer Creek Streamflow Improvement Alternatives Analysis (CA)	4
2017	57308	Blackfeet Agriculture Resource Management Plan	4
2017	57447	Evaluation and Biological Control of Invasive Riparian Plants in River Systems (CA)	6
2017	57486	Developing Strategies to Prevent and Address Species Introductions in Angeles National Forest (CA)	4

Project Year	Project No	Project Name	RECONS Profile No
2017	57446	Environmental DNA to Map Aquatic Species Within Angeles National Forest Fire Scars (CA)	4
2017	57604	Improving Prioritization of Restoration Activities Pre and Post Fire in Angeles National Forest (CA)	6
2017	57627	Assessment of Least Bell's Vireo and Southwestern Willow Flycatcher in Angeles National Forest (CA)	4
2017	57620	Post-fire Fish Community Assessments in San Francisquito Canyon (CA)	4
2017	57487	Assessment, Prioritization, and Planning for Restoration Activities in Angeles National Forest (CA)	4
2017	57496	Southern California Conservation Corps Angeles National Forest Restoration Project (CA)	2
2017	57481	Developing a Decision Support Tool for Post-fire Restoration in Angeles National Forest (CA)	6
2017	57435	Forest Road Inventory and Erosion Assessment in Angeles National Forest (CA)	4
2017	57554	Post-fire Charparral Restoration in Angeles National Forest (CA)	2
2017	57528	San Francisquito Canyon Aquatic Barriers Restoration Program (CA)	4
2017	57436	Stream Condition Inventory in Angeles National Forest (CA)	4
2017	57587	Forest Aid on the Copper and Sayre Fire Scars in Angeles National Forest (CA)	2
2017	57619	"Good Heart" Chicana/o and Native Science Children's Forest Watershed-Learning Laboratory (CA)	4
2017	57589	Copper Fire Red Legged Frog Community Habitat Restoration and Education (CA)	4
2017	57882	Navigating Change through Strategic Planning (NY)	4
2017	58417	Creating a Dynamic Outdoor Environmental Education Experience at William L. Finley National Wildlife Refuge (OR)	4
2017	57935	Friends of Sherburne National Wildlife Refuge Improving Communications Capacity (MN)	4
2017	58435	Native Sagebrush Steppe Restoration at Deer Flat National Wildlife Refuge (ID)	2
2017	57458	Wildlife Heritage and Outdoor Festival (KY)	4
2017	58308	Building a Viewing Platform at Necedah National Wildlife Refuge (WI)	4
2017	58306	Increasing Capacity for the Friends of Ottawa National Wildlife Refuge (OH)	4
2017	58403	Building Community Engagement at Sam D. Hamilton Noxubee National Wildlife Refuge (MS)	4
2017	58000	Building Capacity for Friends of the Front Range Wildlife Refuges (CO)	4
2017	58093	Holly Beach Habitat Restoration and Outreach (TX)	2
2017	58329	Building Capacity and Outeach at Edwin B. Forsythe National Wildlife Refuge (NJ)	4
2017	58109	Expanding Outreach Capacity for the Friends of Alaska National Wildlife Refuges	4
2017	58404	Enhancing Capacity of Friends and Volunteers of Refuges - Florida Keys, Inc.	4
2017	58281	Enhancing Visitor Opportunities at Malheur National Wildlife Refuge (OR)	4

Project Year	Project No	Project Name	RECONS Profile No
2017	58418	Building Capacity for Friends of Valle de Oro National Widlife Refuge (NM)	4
2017	57906	OCEAN PLANET - A Giant Screen Film	4
2017	58053	Friends of Tennessee National Wildlife Refuge Peer-to-peer Workshop	4
2017	54600	Feral Pig Control at Hakalau Forest National Wildlife Refuge (HI)	2
2017	58528	Wildflower Demonstration Gardens at the Muleshoe and Buffalo Lake National Wildlife Refuges (TX)	2
2017	58420	Goat Grazing Restoration Demonstrations at the Minnesota Valley National Wildlife Refuge	2
2017	58341	Texas A&M Applied Biodiversity Sciences Conservation Scholars Program (TX)	4
2017	58535	Supporting Local Governments and Diverse Partners to Restore the Chesapeake Bay	4
2017	58513	Chesapeake Bay Organizational Capacity Building Initiative	4
2017	57807	Scott River Flow Enhancement and Irrigation Efficiency (CA)	4
2017	58208	Estimating survival of captive-reared, endangered suckers in Upper Klamath Lake (OR)	6
2017	57543	University of Virginia Conservation Interns and Conservation Scholars Support (VA)	4

Table B - 3: NFV	VF Sandy Pi	rojects Mappe	d to RECON	S Profiles

Project No	Project Name	RECONS Profile No
41812	Preventing erosion and restoring hydrology in the Pine Barrens, New Jersey	2
42942	Increasing salt marsh acreage and resiliency for Blackwater National Wildlife Refuge, Maryland	1
42959	Rejuvenating Sunset Cove's salt marsh and upland habitat, New York	1
43006	Wetland restoration in Suffolk County, New York	1
43095	Reusing dredged material to restore salt marshes and protect communities, New Jersey	1
NPS-27	Dyke marsh restoration to promote resource protection from storm response and adaptation to sea level rise	1
USFWS-43	Restoring resiliency to the Great Marsh, Parker River Parker River National Wildlife Refuge, Massachusetts	1
USFWS-50	Increasing water management capability at Great Dismal Swamp National Wildlife Refuge to enhance its resiliency for wildlife and people	1
USFWS-85	Pocomoke Sound marsh enhancement, Ferry Point, Nanticoke River	2
44068	Restoring over one hundred wetland acres in Great Egg Harbor Bay, New Jersey	1
44109	Replenishing Little Egg Harbor's marshes and wetlands, New Jersey	1
USFWS-31	Fog Point living shoreline restoration, Martin National Wildlife Refuge	1
USFWS-57	Hail Cove living shoreline restoration, Eastern Neck National Wildlife Refuge	1
USFWS-76	Living shoreline-oyster reef restoration and construction at Chincoteague National Wildlife Refuge, Virginia	1
USFWS-77	Gandy's Beach Shoreline Protection Project, Downe Township, Cumberland County, New Jersey	1
41787	Restoring Bellamy River's fish passage and reducing flooding through removal of two fish barriers, New Hampshire	5
42874	Ausable watershed flood mitigation and fish passage restoration, New York	5
43378	Restoring fish runs and fragmented trout populations by removing a fish barrier, Connecticut	5
43834	Increasing community and ecological resiliency by removing a Patapsco River fish barrier, Maryland	5
44022	Reconnecting and restoring the Allegany Reservoir, New York	2
USFWS-9	Aquatic connectivity and flood resilience: West Britannia and Whittenton Dam Removals, Mill River, Taunton, Massachusetts	5
USFWS-11	Muddy Creek wetland restoration project, Chatham, Massachusetts	5
USFWS-21	Aquatic connectivity and flood resilience in Connecticut and Rhode Island: Removing the White Rock and Bradford dams, assessing the Potter Hill Dam fishway on the Pawcatuck River, and removing the Shady Lea Mill Dam in North Kingstown	5
USFWS-33	Parker River Tidal Restoration Project	5

Project No	Project Name	RECONS Profile No
USFWS-34	Aquatic connectivity and flood resilience in Virginia: Replacing the Quantico Creek culvert in Dumfries	5
USFWS-51	Aquatic connectivity and flood resilience: Pond Lily Dam removal, West River, New Haven, Connecticut	5
USFWS-53	Aquatic connectivity and flood resilience: Hyde Pond Dam removal, Whitford Brook, Mystic, Connecticut	5
USFWS-68	Aquatic connectivity and flood resilience: Flock Process Dam removal, Norwalk River, Norwalk, Connecticut	5
USFWS-79	Aquatic connectivity and flood resilience: Norton Mill Dam removal, Jeremy River, Colchester, Connecticut	5
USFWS-89	Aquatic connectivity and flood resilience in Maryland: Removing the Centreville Dam in Centreville and the Bloede Dam in Catonsville	5
USFWS-94	Aquatic connectivity and flood resilience in New Jersey: Removing the Hughsville Dam in Pohatcong and restoring the Wreck Pond inlet and dune in Sea Girt and Spring Lake	5
41991	Increasing Seven Mile Island's beach resiliency, New Jersey	1
NPS-1A	Mitigate impacts from artificial groin to Jacob Riis Beach to restore habitats and recreation resources	1
USFWS-6	Increase resilience of beach habitat at Pierce's Point, Reed's Beach, and Moore's Beach, New Jersey	1
42956	Strengthening Coney Island's resiliency through green streets, New York	1
BOEM- M13AC00012	Ecological function and recovery of biological communities within dredged ridge-swale habitats and in the South- Atlantic bight	4
BOEM- M13AC00031	Natural habitat association and the effects of dredging on fish at the Canaveral Shoals, east-central Florida	4
BOEM- M14AC00001	Sand needs and resources offshore New York	4
BOEM- M14AC00002	Post Hurricane Sandy offshore New Jersey sand resources investigations	4
BOEM- M14AC00003	Delaware offshore sand resource investigation	4
BOEM- M14AC00004	Modernizing the Reconnaissance Offshore Sand Search (ROSS) database and a review and synthesis of existing geophysical data from selected areas on the Outer Continental Shelf (OCS Region) along Florida's central Atlantic Coast	4
BOEM- M14AC00005	Geospatial sand resource assessment for Georgia coastal recovery and resiliency	4
BOEM- M14AC00006	Sand resource assessment at critical beaches on the Massachusetts Coast	4
BOEM- M14AC00007	Conversion of Maryland's offshore mineral resources data for geographic information system applications and baseline acoustic seafloor classifications of offshore borrow areas	4

Project No	Project Name	RECONS Profile No
BOEM- M14AC00008	Exploration and habitat classification: Tools for building resiliency in Maine	4
BOEM- M14AC00009	Assessing sand resources for North Carolina: inventory, needs assessment and reanalysis for post-Hurricane Sandy recovery and future resilience	4
BOEM- M14AC00010	Assessment of offshore sand and gravel for beach nourishment in New Hampshire	4
BOEM- M14AC00011	Identification of sand/gravel resources in Rhode Island waters while working toward a better understanding of storm impacts on sediment budgets	4
BOEM- M14AC00012	South Carolina offshore sand resources: Data inventory, digital data conversion, and needs assessment	4
BOEM- M14AC00013	Assessment of offshore sand resources for Virginia beachfront restoration	4
BOEM- M14PC00006	Geological and geophysical data acquisition: Inventory of potential beach nourishment and coastal restoration sand sources on the Atlantic Outer Continental Shelf	6
BOEM- M15PS00030	Propagation characteristics of high-frequency sounds emitted during high-resolution geophysical surveys: Open water testing	6
GS1-1a	Establish a Sandy Region Coastal National Elevation Database (CoNED)	6
GS1-1b	Topographic surveys (LiDAR) for impact area assessment and reconstruction	6
GS1-1c	Delivery systems for hazards, topographic and bathymetric elevation data	6
GS1-2a	Coastal mapping products & impact assessments: Pre- and post-storm mapping of coastal impacts and vulnerability	4
GS1-2b	Impacts to and vulnerability of coastal beaches: Develop coastal impact forecast models	4
GS1-2c	Coastal hazards information and decision support portal	4
GS1-3a	Storm surge response, data collection, and data delivery	4
GS1-3b	Storm tide monitoring networks and data analysis	4
GS1-4a	Ecological contaminant exposures	6
GS1-4b	Human contaminant exposures	4
GS1-5a	Assess storm impact to wetland integrity and stability to assist recovery decisions	4
GS1-5b	Assess storm impact to waterfowl and migratory birds to support conservation	6
GS1-5c	Assess coast-wide storm impacts to forest habitats in coastal parks and refuges	6
GS1-5d	Develop data-driven models and ecological monitoring networks to support recovery and resilience	4
GS2-1A	Topographic surveys for priority watershed and ecological assessments	6

Project No	Project Name	RECONS Profile No
GS2-2A	Barrier island and estuarine wetland physical change assessment	4
GS2-2B	Linking coastal processes and vulnerability, Fire Island Regional Study	4
GS2-2C	Coastal vulnerability and resource assessment, Delmarva Peninsula	4
GS2-2D	Estuarine response to storm forcing	4
GS2-3A	Enhance storm tide monitoring, data recovery, and data display capabilities	6
GS2-3B	Storm surge science evaluations to improve models, vulnerability assessments, and storm surge predictions	4
GS2-4A	Mapping, measuring, and predicting vulnerability from contaminant hazards from Hurricane Sandy and other storms in the Northeast Coastal zone	4
GS2-5A	Evaluating ecosystem resilience	4
GS2-5D	Forecasting biological vulnerabilities	6
42878	Assessing coastal impoundment vulnerability and resilience in the Northeast	4
43129	Creating green stormwater infrastructure resiliency in Greater Baltimore and Annapolis watersheds, Maryland	4
43752	Creating a three dimensional wetland model for the Bombay Hook National Wildlife Refuge, Delaware	6
43932	Improving and quantifying wetlands' potential to reduce storm surge impacts, Virginia	4
44017	Developing Rhode Island's coastal resiliency program	4
44212	Improving Northeast Coast storm-related data interpretation and accessibility	6
NPS-3-1	Modification to acquisition coordination, compilation, data management and change analysis of LiDAR and other geospatial data collected pre- and post-hurricane (subproject)	4
NPS-3-2	Field technician support for elevation mapping of NPS salt marshes and other sites for sea level rise planning and post- and future-storm evaluation (subproject)	6
NPS-3-3	Collection of high resolution topographical data and development of metrics associated with superstorm sandy impacts, recovery, and coastal geomorphological resiliency (subproject)	6
NPS-3-4	Tide-telemetry and coastal-flood-warning system Fire Island National Seashore (subproject)	6
NPS-3-5	Modeling salt marsh condition and resiliency in four National Parks based local sea level rise predictions to assist park managers in understanding local conditions and to develop mitigation strategies (subproject)	6
NPS-14-1	Detecting water quality regime shifts in Jamaica Bay (subproject)	6
NPS-14-2	Health and resiliency of salt marshes in Jamaica Bay (subproject)	4
NPS-14-3	Monitoring and evaluation of restoration and resilience: Jamaica Bay Unit, shoreline and geomorphology (subproject)	4
NPS-14-4a	Acidification, hypoxia, and algal blooms: Barriers to current and future ecosystem restoration and climate change resilience in Jamaica Bay (subproject)	6

Project No	Project Name	RECONS Profile No
NPS-14-4b	Restoration of Jamaica Bay fringing habitats: Post-Sandy status and new approaches for a resilient future (subproject)	4
NPS-14-5	The Jamaica Bay Observing system: Process studies and groundwork for long-term ecosystem research and resilience (subproject)	4
NPS-14-6	Coastal adaptation impacts on Jamaica Bay water quality, waves and flooding (subproject)	6
NPS-14-8	Science and Resilience Institute at Jamaica Bay: Coordination of DOI and NPS sandy resilience projects (subproject)	4
NPS-14-9	The environmental history of Jamaica Bay: A foundational monograph (subproject)	4
NPS-35-1	Assessing the response of juvenile and adult hard clams to the new breach in Great South Bay: Post-Hurricane Sandy study (subproject)	6
NPS-35-2	Assessing the response of the Great South Bay plankton community to Hurricane Sandy (subproject)	4
NPS-35-3	Assessing the response of the Great South Bay estuarine fauna to Hurricane Sandy: Focus on nekton utilization of seagrass habitats (subproject)	4
NPS-35-4	Effects of storm induced barrier breach on community assemblages and ecosystem structure within a temperate lagoonal estuary (subproject)	6
NPS-35-5	Impact of Hurricane Sandy on the Fire Island National Seashore water quality and seagrass resources (subproject)	6
NPS-35-6	Assessing the response of indicator bacteria in Great South Bay to Hurricane Sandy (subproject)	6
NPS-35-7	Science communication: Hurricane Sandy video project (subproject)	4
NPS-35-8	Continuation of post-Hurricane Sandy physical monitoring of the Old Inlet breach, Fire Island National Seashore: Phase two (subproject)	6
NPS-49-1	Assess groundwater resources at Assateague Island National Seashore (subproject)	4
NPS-49-2	Assess groundwater resources at Fire Island National Seashore (subproject)	6
NPS-49-3	Assess groundwater resources at Sandy Hook Unit of Gateway National Recreation Area (subproject)	6
NPS-72-1	Submerged marine habitat mapping, Fire Island National Seashore (subproject)	4
NPS-72-2	Submerged marine habitat mapping, Gateway National Recreation Area (subproject)	4
NPS-72-3	Submerged marine habitat mapping, Assateague Island National Seashore (subproject)	6
NPS-72-4	Submerged marine habitat mapping, Cape Cod National Seashore (subproject)	6
USFWS-17	Building a predictive model for submerged aquatic vegetation prevalence and salt marsh resiliency in the face of Hurricane Sandy and sea level rise	6

Project No	Project Name	RECONS Profile No
USFWS-24	Decision support for Hurricane Sandy restoration and future conservation to increase resiliency of tidal wetland habitats and species in the face of storms and sea level rise	6
USFWS-30	A stronger coast: Three USFWS Region 5 multi-National Wildlife Refuge projects to increase coastal resilience and preparedness	6
USFWS-32	Resilience of the tidal marsh bird community to Hurricane Sandy and assessment of restoration efforts	4
USFWS-63	Collaboratively increasing resiliency and improving standards for culverts and road-stream crossings to future floods while restoring aquatic connectivity	6
USFWS-64	Coastal barrier resources system comprehensive map modernization: Supporting coastal resiliency and sustainability following Hurricane Sandy	4
USFWS-67	Decision support for Hurricane Sandy restoration and future conservation to increase resiliency of beach habitats and species in the face of storms and sea level rise	4
BLM-		4
unknown	Seed banking for resiliency project	
BSEE-69	Improve resilience of the Ohmsett facility	3
42279	Building ecological solutions to coastal community hazards, New Jersey	1
42697	Building green infrastructure into community policies, Rhode Island	4
42714	Transforming Hoboken's Block 12 into a green infrastructure asset, New Jersey	4
42957	Designing a daylighting plan to improve Harlem River's water quality and resiliency, New York	4
42984	Enhancing Mill River's flood resiliency and habitat corridor, Connecticut	1
43290	Developing a design that will Enhance Liberty State Park's marshes and upland habitats, New Jersey	4
43861	Creating a natural resource resiliency assessment and action plan, Rhode Island	4
44020	Developing a green infrastructure plan for Chester City, Pennsylvania	4
44140	Improving coastal resiliency through community engagement, Ohio and Rhode Island	4
44199	Designing a plan to reuse dredged rock to protect the Boston Harbor shoreline, Massachusetts	4
44245	Developing a resiliency management plan for Pawcatuck River watershed, Connecticut and Rhode Island	4
44271	Creating a regional framework for coastal resilience in Southern Connecticut	4
NPS-14-7	Visionmaker Jamaica Bay: Evaluation and synthesis of community generated adaptation strategies to enhance resilient ecosystems in Jamaica Bay, NY (subproject)	6
NPS-23	Develop breach management plans for coastal national seashores to maximize ecological benefits	4
41739	Reusing dredged materials to enhance salt marsh in Ninigret Pond, Rhode Island	1
41766	Coastal resiliency planning and ecosystem enhancement for northeastern Massachusetts	1

Project No	Project Name	RECONS Profile No
41795	Strengthening Sachuest Bay's coastal resiliency, Rhode Island	1
41931	Developing self-sustaining oyster population in Jamaica Bay, New York	1
42019	Restoring Bronx River shoreline at Starlight Park, New York	1
42442	Strengthening Sunken Meadow State Park's resiliency, New York	1
42551	Green infrastructure in Accomack and Northampton counties, Virginia	1
42671	Enhancing seven communities, ecosystems, and infrastructure resiliency by removing seven fish barriers, Massachusetts	5
42958	Restoring Spring Creek Park's salt marsh and upland habitat, New York	1
43281	Restoring Delaware Bay's wetlands and beaches in Mispillion Harbor Reserve and Milford Neck Conservation Area	1
43308	Developing a green infrastructure plan and network for the Lafayette River Watershed, Virginia	1
43322	Enhancing Wampanoag Tribe of Gay Head's land resiliency in Martha's Vineyard, Massachusetts	1
43429	Creating a resilient Delaware Bay Shoreline in Cape May and Cumberland counties, New Jersey	1
43759	Reducing flood impacts and restoring habitat in the Brandywine River watershed, Pennsylvania	1
43849	Developing coastal resiliency regional models, Virginia	1
43931	Strengthening Marshes Creek through green and grey infrastructure, New Jersey	1
43939	Restoring Newark Bay's wetlands, New Jersey	1
43986	Strengthening Monmouth Beach's marshes and dunes, New Jersey	1
44157	Repairing infrastructure and designing wetland and beach restoration plans along the Central Delaware Bayshore	4
44167	Protecting North Beach's salt marsh and emergency route, Maryland	1
44193	Incorporating green infrastructure resiliency in the Raritan River Basin, New Jersey	4
44225	Improving Shinnecock Reservation's shoreline habitats, New York	1
USFWS-1	Salt marsh restoration and enhancement at Seatuck, Wertheim and Lido Beach National Wildlife Refuges, Long Island, New York	1
USFWS-15	Prime Hook National Wildlife Refuge coastal tidal marsh/barrier beach restoration	1
USFWS-37	Restoring coastal marshes in New Jersey National Wildlife Refuges	1
USFWS-65	Protecting property and helping coastal wildlife: Enhancing salt marsh and estuarine function and resiliency for key habitats on impacted wildlife refuges from Rhode Island to southern Maine	1