



Program (Agency)	Account/Subaccount	FY2020 Enacted	FY2021 President's Request	HOW Coalition FY2021 Request
<b>Interior and Environment</b>				
<i>Great Lakes</i>				
Great Lakes Restoration Initiative <sup>i</sup> (EPA)	Environmental Programs and Management (EPM) / Geographic Programs	\$320 million	\$320 million	\$350 million <sup>ii</sup>
Great Lakes and Lake Champlain Invasive Species Program (EPA)	Environmental Programs and Management	No detail	No detail <sup>iii</sup>	\$50 million <sup>iv</sup>
Great Lakes Fish and Wildlife Restoration Act (DOI/FWS)	Resource Management / Fish and Aquatic Conservation / Aquatic Habitat and Species Conservation	\$1.68 million	\$1.35 million	\$8 million
U.S. FWS Asian Carp (DOI/FWS)	Resource Management	\$25 million	\$9.8 million	\$25 million
Great Lakes Science Center (DOI/U.S. Geologic Survey)	Surveys, Investigations, and Research / Ecosystems	\$11.8 million	No detail	\$17.5 million <sup>v</sup>
U.S.G.S. Asian Carp (DOI/USGS)	Surveys, Investigations, and Research / Ecosystems	\$10.62 million	\$5.6 million	\$11 million
<i>National</i>				
Clean Water State Revolving Fund (EPA)	State and Tribal Assistance Grants / Infrastructure Assistance	\$1,639 million	\$1,119.78 million	\$2,400 million <sup>vi</sup>
Drinking Water State Revolving Fund (EPA)	State and Tribal Assistance Grants / Infrastructure Assistance	\$1,126 million	\$863.24 million	\$1,950 million <sup>vii</sup>
Small and Disadvantaged Communities (EPA)	State and Tribal Assistance Grants / Infrastructure Assistance Grants	\$25.4 million	Eliminated	\$25.4 million
Lead Testing in Schools (EPA)	State and Tribal Assistance Grants / Infrastructure Assistance Grants	\$26 million	\$15 million	\$26 million

Sec. 106 Clean Water State Grants (EPA)	State and Tribal Assistance Grants / Categorical Grants	\$223.3 million	\$153.68 million	\$231 million
Sec. 221 Sewer Overflow and Stormwater Reuse Municipal Grants (EPA)	State and Tribal Assistance Grants	\$28 million	\$61.45 million	\$225 million <sup>viii</sup>
Sec. 319 Non-Point Pollution (EPA)	State and Tribal Assistance Grants / Categorical Grants	\$172.35 million	Eliminated	\$175 million
Public Water System Supervision Grants (EPA)	State and Tribal Assistance Grants / Categorical Grants	\$106.25 million	\$67.89 million	\$106.25 million
<b>Energy and Water</b>				
Great Lakes Fishery and Ecosystem Restoration Program (U.S. ACE)	Construction	\$0	No detail	\$15 million
Great Lakes Tributary Model (U.S. ACE)	Operations and Maintenance	\$0	No detail (\$3.5 million for Regional Sediment Management Program)	\$600,000
GLMRIS Brandon Road Study – Preconstruction Engineering and Design (U.S. ACE)	Investigations	\$50,000	\$50,000	\$5 million <sup>ix</sup>
Chicago Sanitary Ship Canal Barrier (U.S. ACE)	Operations and Maintenance	\$13.94 million	\$14.3 million	\$14.3 million <sup>x</sup>
Great Lakes Coastal Resiliency Study (U.S. ACE)	Investigations	No detail	No detail	\$1.2 million
<b>Commerce, Justice, Science</b>				
<i>Great Lakes</i>				
Great Lakes Environmental Research Lab <sup>xi</sup> (NOAA)	Office of Oceanic and Atmospheric Research / Ocean, Coastal, and Great Lakes Research / Laboratories and Cooperative Institutes	No detail (Sub-account: \$35.5 million)		GLERL: \$10 million (Sub-account: \$40 million <sup>xii</sup> )

Great Lakes Observing System <sup>xiii</sup> (NOAA)	National Ocean Service / Navigation, Observations, and Positioning / Integrated Ocean Observing System Regional Observations	No detail (Sub-account: \$39 million)		GLOS: \$3.0 million (Sub-account: \$47.5 million <sup>xiv</sup> )
<i>National</i>				
Sea Grant (NOAA)	Ocean, Coastal, and Great Lakes Research / National Sea Grant College Program	\$74 million		\$91.9 million <sup>xv</sup>
Marine Debris Program (NOAA)	National Ocean Service / Office of Response and Restoration	\$1 million above FY2019		\$15 million <sup>xvi</sup>
Coastal Zone Management Grants (NOAA)	National Ocean Service / Ocean and Coast Management and Services	\$77 million		\$77 million
Harmful Algal Blooms (NOAA)	National Ocean Service / Coastal Science and Assessment	\$19 million		\$25 million
<b>State Foreign Ops</b>				
Great Lakes Fishery Commission (State Department)	International Fisheries Commission	\$47.06 million	\$21.04 million	\$47.06 million

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<sup>i</sup> GLRI funds EPA’s Great Lakes Legacy Act and Great Lakes National Program Office. Supplements other Federal programs.

<sup>ii</sup> With an allocation of \$320M in FY2020, HOW requests a \$350M allocation for FY2021 to fall in line with the stepwise increase in funding that the GLRI Act of 2019 (H.R. 4031/S. 2295) proposes. The Act would see funding authorization increase to \$375 million in FY2022 and up to \$475 million in FY2026, restoring funding authority to FY2010 levels.

<sup>iii</sup> “EPA’s Great Lakes National Program Office (GLNPO) was assigned oversight of the Great Lakes and Lake Champlain Invasive Species Program at the end of calendar year 2018 as a result of passage of the Vessel Incidental Discharge Act of 2018. To fulfill this statutory mandate, EPA is collaborating with the U.S. Fish and Wildlife Service (USFWS), U.S. Geological Survey (USGS), National Oceanic and Atmospheric Administration (NOAA), and the United States Coast Guard, and will collaborate with other applicable federal, state, local, and tribal agencies.”

<sup>iv</sup> The Frank LoBiondo Coast Guard Authorization Act of 2018 (Sec. 903(g); P.L. 115-282) authorized \$50 million per year for five years.

<sup>v</sup> Funding level consistent with H.R. 729, the Coastal and Great Lakes Communities Enhancement Act that passed the House in 12/2019.

<sup>vi</sup> Funding level consistent with H.R. 1497, the Water Quality Protection and Job Creation Act of 2019. The bill was ordered reported by the Transportation & Infrastructure committee and is awaiting floor consideration.

<sup>vii</sup> This program was reauthorized under Sec. 2023 of P.L. 115-270 (I.e., WRDA 2018) through a final authorization of \$1.95 billion in FY2021.

<sup>viii</sup> This program was reauthorized under Sec. 4106 of P.L. 115-270 (I.e., WRDA 2018) through 2021. H.R. 1497 would see the program reauthorized through 2025 at the same funding level of \$225M.

<sup>ix</sup> Federal share for pre-construction engineering and design of Brandon Road Lock and Dam Tentatively Selected Plan (Chief’s report finalized spring 2019).

<sup>x</sup> General operations cost around \$14-15 million each year. Construction funds may be needed to complete conversion of the demonstration barrier to a permanent system (Barrier I) per WRDA 2007.

<sup>xi</sup> GLERL receives a portion of funding provided to NOAA’s Office of Oceanic and Atmospheric Research/Ocean, Coastal, and Great Lakes Research/Laboratories and Cooperative Institutes account/subaccount.

<sup>xii</sup> Proposed language under NOAA: Ocean, Coastal, and Great Lakes Research/Laboratories and Cooperative Institutes: “The agreement includes \$10,000,000 to maintain funding for the Great Lakes Environmental Research Laboratory.”

<sup>xiii</sup> GLOS is 1 of 11 regional observation systems that receives funding from the National Ocean Service Integrated Ocean Observing System Regional Observations subaccount. Funding is not distributed equitably between the 11 regions.

<sup>xiv</sup> Subaccount request is consistent with H.R. 729, the Coastal and Great Lakes Communities Enhancement Act, which passed the House in 12/2019

<sup>xv</sup> Consistent with H.R. 729, the Coastal and Great Lakes Communities Enhancement Act, which would increase Sea Grant funding authorization to \$91.9 for FY2021 all the way to \$111.71 in FY2025.

<sup>xvi</sup> Consistent with S. 1982, Save our Seas 2.0 Act (passed Senate 1/2020)