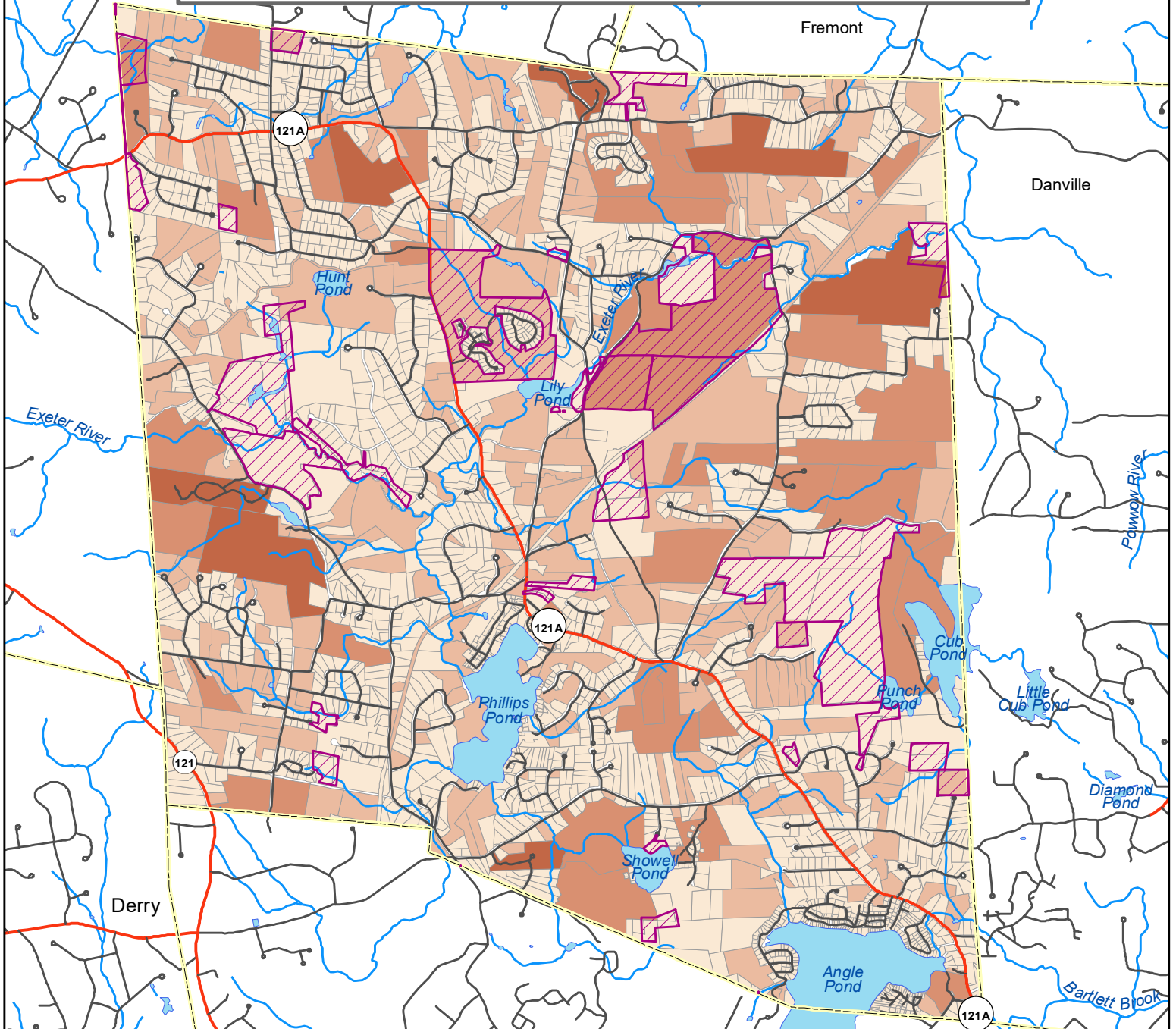







Pollutant Load Analysis in the Powwow River Watershed Town of Sandown Pollutant Load by Parcel: Total Sediments







This map displays the results of applying EPA Region I Pollutant Load Export Rates (PLERs) to soils, land use, and impervious cover data, and aggregating the results by parcel.

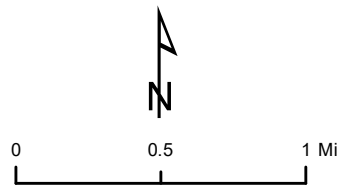


Sediments (lbs/year)

-  0.0 - 265.0
-  265.1 - 1,000.0
-  1,000.1 - 3,000.0
-  3,000.1 - 10,000.0
-  10,000.1 - 217,500.0

Base Map

-  ConsLands
-  Town Boundaries
-  Surface Water
-  Road Centerlines
-  Federal/State
-  Local/Other



Data Sources:
 Parcels - NH Dept. of Revenue Administration, 2019
 Soils - Natural Resources Conservation Service, 2018
 Land Use - Rockingham Planning Commission, 2015
 Impervious Surfaces - NH GRANIT, 2015
 Conservation Lands - NH GRANIT, 2018

All data retrieved from the NH GRANIT database.

Funding for this project was provided in part by a Watershed Assistance Grant from the NH Department of Environmental Services with Clean Water Act Section 604(b) funds from the U.S. Environmental Protection Agency.



Total, Town of Sandown: 677,479.2 lbs/year