

## **Grant 2023-1**

### **OES**

#### Summary of Projects

1. Suzan Parisse and Karen Castro, second grade teachers, supported by volunteer experts and Audubon/Center for Coastal Studies consultants, will complete a Spring unit this year with 40 second graders on water quality and its effects on plants and animals, incorporating water sampling from Boland Pond. (Budget request is for \$1,662 in consultant costs, related books for the two second grade classroom libraries, water testing equipment, and costs related to public information materials.)
2. Cirrus Farber and Allan Peterson, fifth grade teachers, will conduct a comparison of three ecosystems in Orleans with all fifth-grade students next school year (Boland, Pah Wah Point, and Kent's Point). (Budget request is for \$1400 in bus transportation Fall and Spring plus student nature journals, and plant and animal identification books for each classroom.)
3. Kim Bruemmer and Sue Richer, fourth and first grade teachers, will conduct studies through next school year on the animals and plants in the Boland ecosystem with all first and fourth graders, supported by a Wild Care consultant. (Budget of \$1880 will support a trail camera, consultants, classroom reference materials for four classrooms, and related supplies.)