19 canals (7 treatments)
- 5 Islamorada canals

Benthic community assessment
- Vegetation coverage
- Seagrass nutrients
- Fish surveys
- Seawall assessments

Sediment ("muck") measurements
- Muck depth
- Sediment bulk density
- Sediment nutrients
Canal # 282 Post-irma

Unknown large debris

Couch

Mat of floating wrack and garbage
Canal # 282 Post-Irma
Canal # 282 Post-Irma

Unknown large debris
Canal # 282 Post-Irma
Canal # 148 Post-Irma

Sediment deposits (>2’) near canal mouth
Deliverables Timeline

- 2017 “Fall” sampling (usu. Sep/Oct) pushed back, occurred February 2018
- Sample processing during March and April 2018
- Currently analyzing data
- We estimate completion of the Final Project Report by end of June 2018
- Funded through Village of Islamorada to continue our monitoring-will conduct fall/summer sampling beginning fall 2018
- We will continue to update the website and provide data as it is generated
  - http://seagrass.fiu.edu/canals.htm