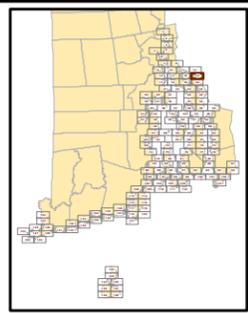


RIGIS, URI EDC, RDEM

Map 16



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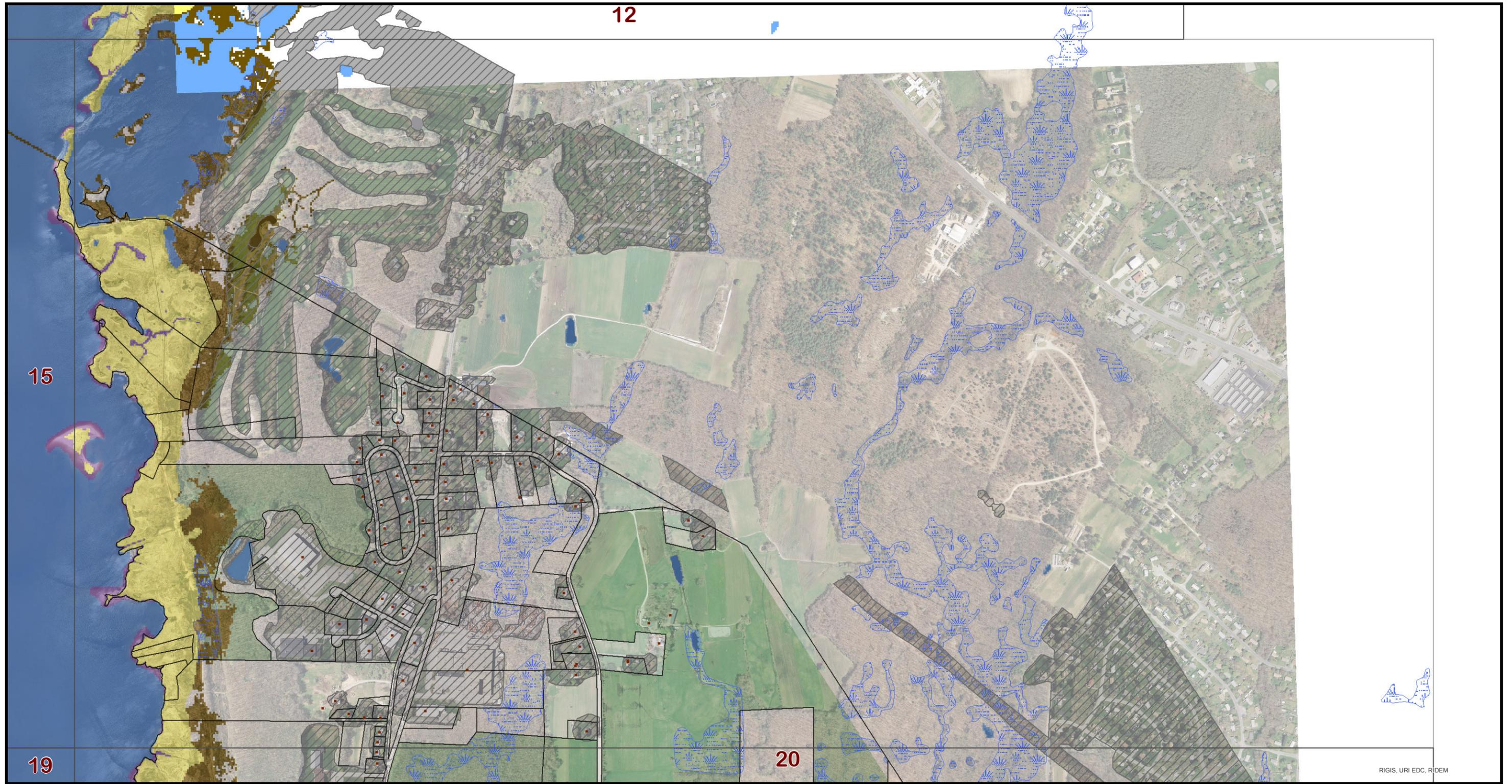
- |                    |                                |
|--------------------|--------------------------------|
| Developed Upland   | Salt Marsh                     |
| Undeveloped Upland | Brackish Marsh                 |
| Rocky Intertidal   | Scrub/Shrub Transitional Marsh |
| Beach              | Fresh Marsh                    |
| Tidal Flat         | Hardened Shores                |
| Open Water         | Buildings                      |
| Swamp              | Parcel Boundaries              |
| Tidal Creek        |                                |

# Tidal Marsh Vulnerability Analysis: Current Condition



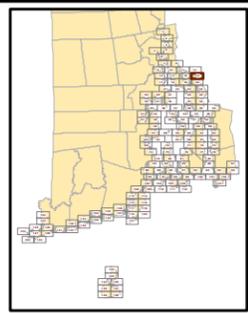
NOAA grant award #: NA12GAR4310108

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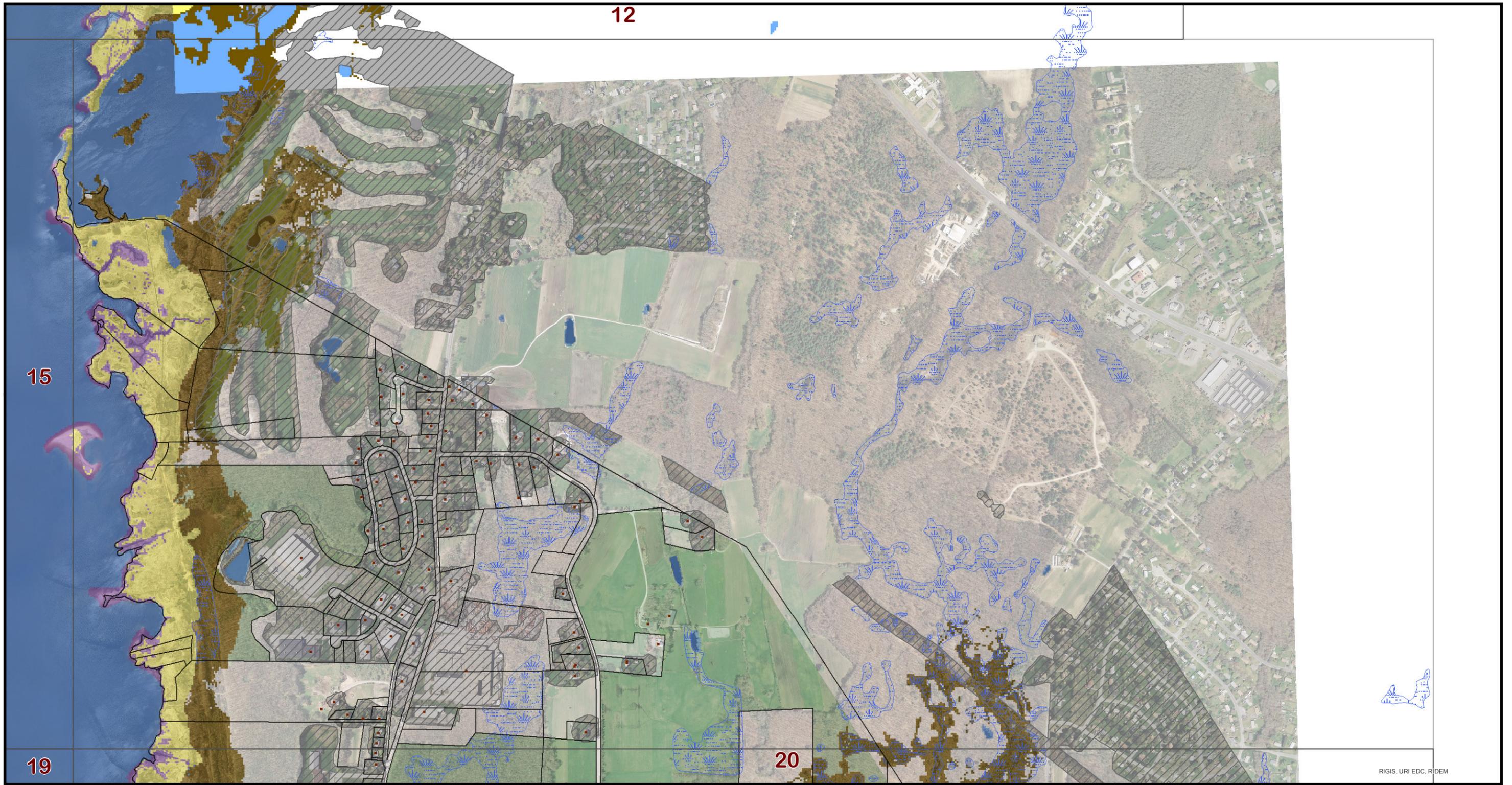
- Potential Marsh Zone
- Persistent Marsh Zone
- Potential Marsh Loss
- Open Water and Tidal Flat
- Current Fresh Wetlands
- Protected Open Space
- Hardened Shores
- Buildings
- Parcel Boundaries
- Developed Land
- CRMC Coastal Barriers

## Tidal Marsh Vulnerability Analysis: One Foot Sea Level Rise Model



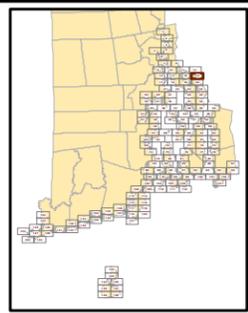
NOAA grant award #: NA120AR4310108

Map produced by Kevin Ruddock. 4/1/2014



RIGIS, URI EDC, RDEM

Map 16



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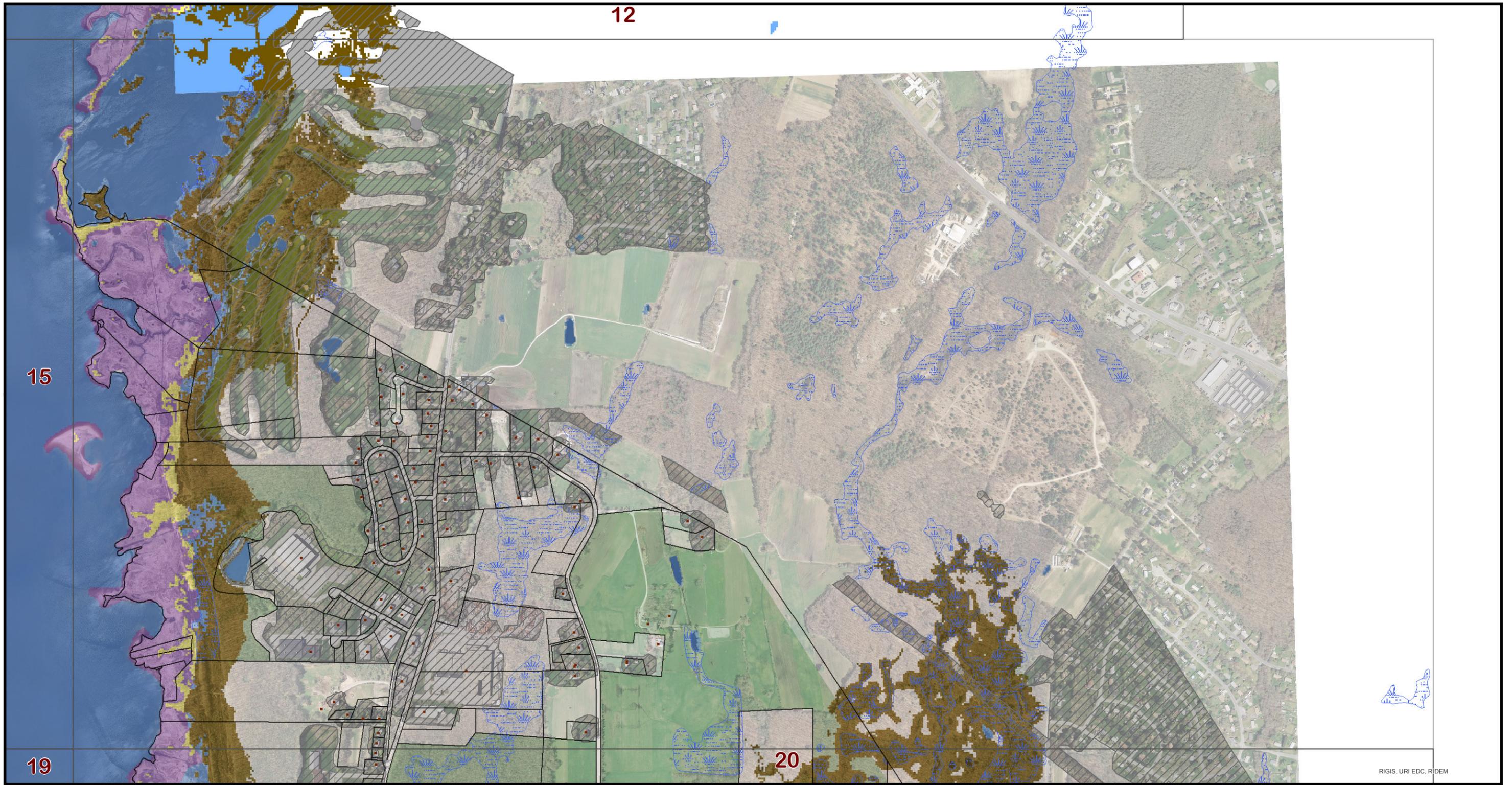
-  Potential Marsh Zone
-  Persistent Marsh Zone
-  Potential Marsh Loss
-  Open Water and Tidal Flat
-  Current Fresh Wetlands
-  Protected Open Space
-  Hardened Shores
-  Buildings
-  Parcel Boundaries
-  Developed Land
-  CRMC Coastal Barriers

## Tidal Marsh Vulnerability Analysis: Three Foot Sea Level Rise Model



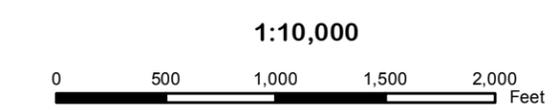
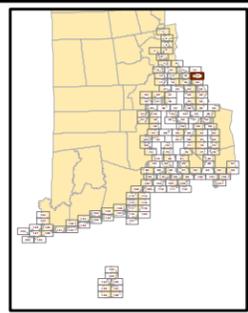
NOAA grant award #: NA120AR4310108

Map produced by Kevin Ruddock. 4/1/2014



RIGIS, URI EDC, RDEM

Map 16



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- Potential Marsh Zone
- Persistent Marsh Zone
- Potential Marsh Loss
- Open Water and Tidal Flat
- Current Fresh Wetlands
- Protected Open Space
- Hardened Shores
- Buildings
- Parcel Boundaries
- Developed Land
- CRMC Coastal Barriers

## Tidal Marsh Vulnerability Analysis: Five Foot Sea Level Rise Model



NOAA grant award #: NA120AR4310108

Map produced by Kevin Ruddock. 4/1/2014