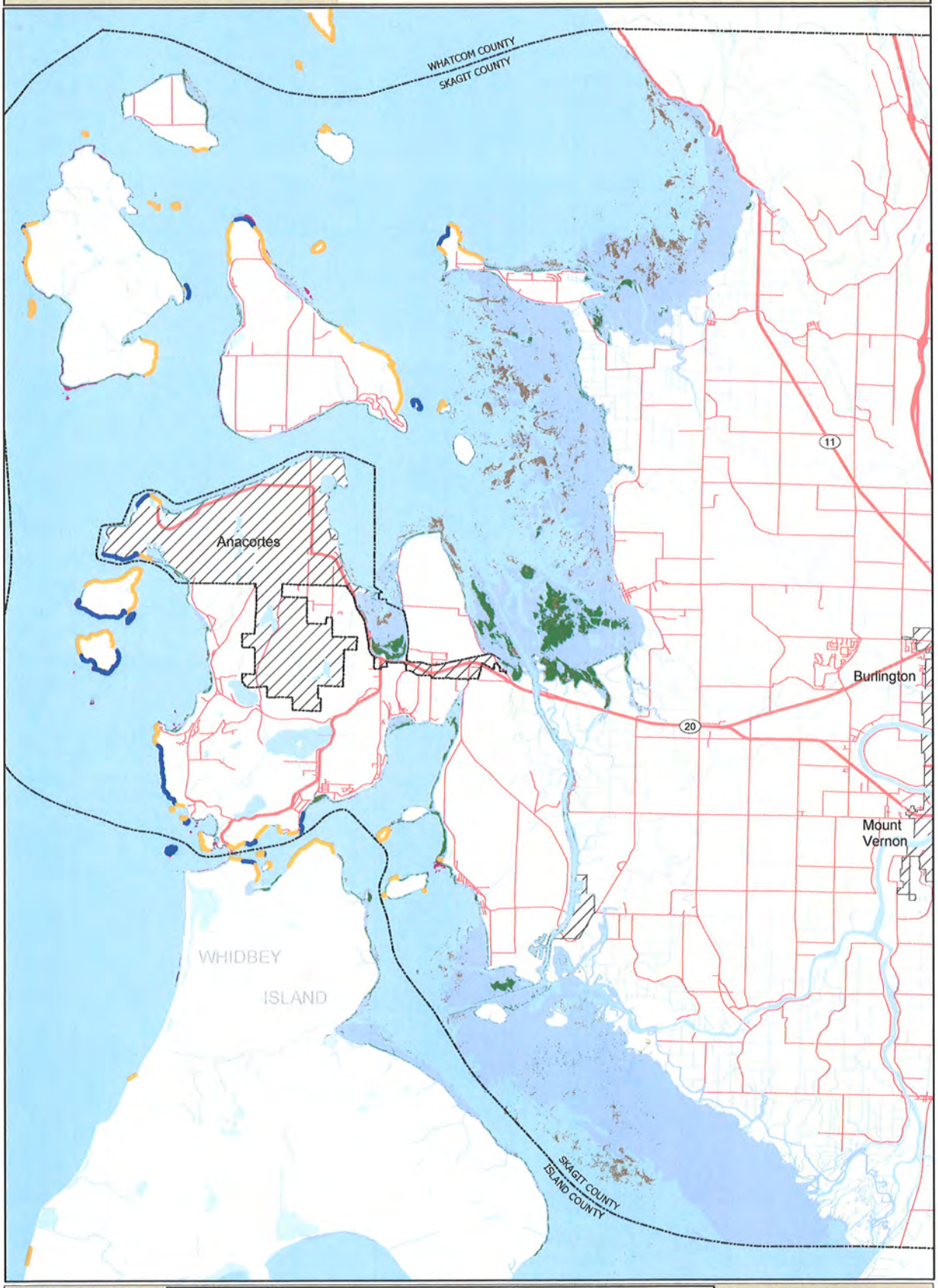
SHOREZONE MAP ATLAS
MARINE ENVIRONMENT

BIOLOGICAL SERIES

MAP
B2



SKAGIT COUNTY GIS DEPARTMENT

11/25/2003

DATA SOURCES

Management Zones - Skagit County data set createdfor CZM grant and shorezone managment project.

Bull Kelp
- Continuous
- Patchy

1996 DNR Marine Vegetation
- Unvegetated
- Algae
- Kelp (all species)

Bull Kelp
Nereocystis

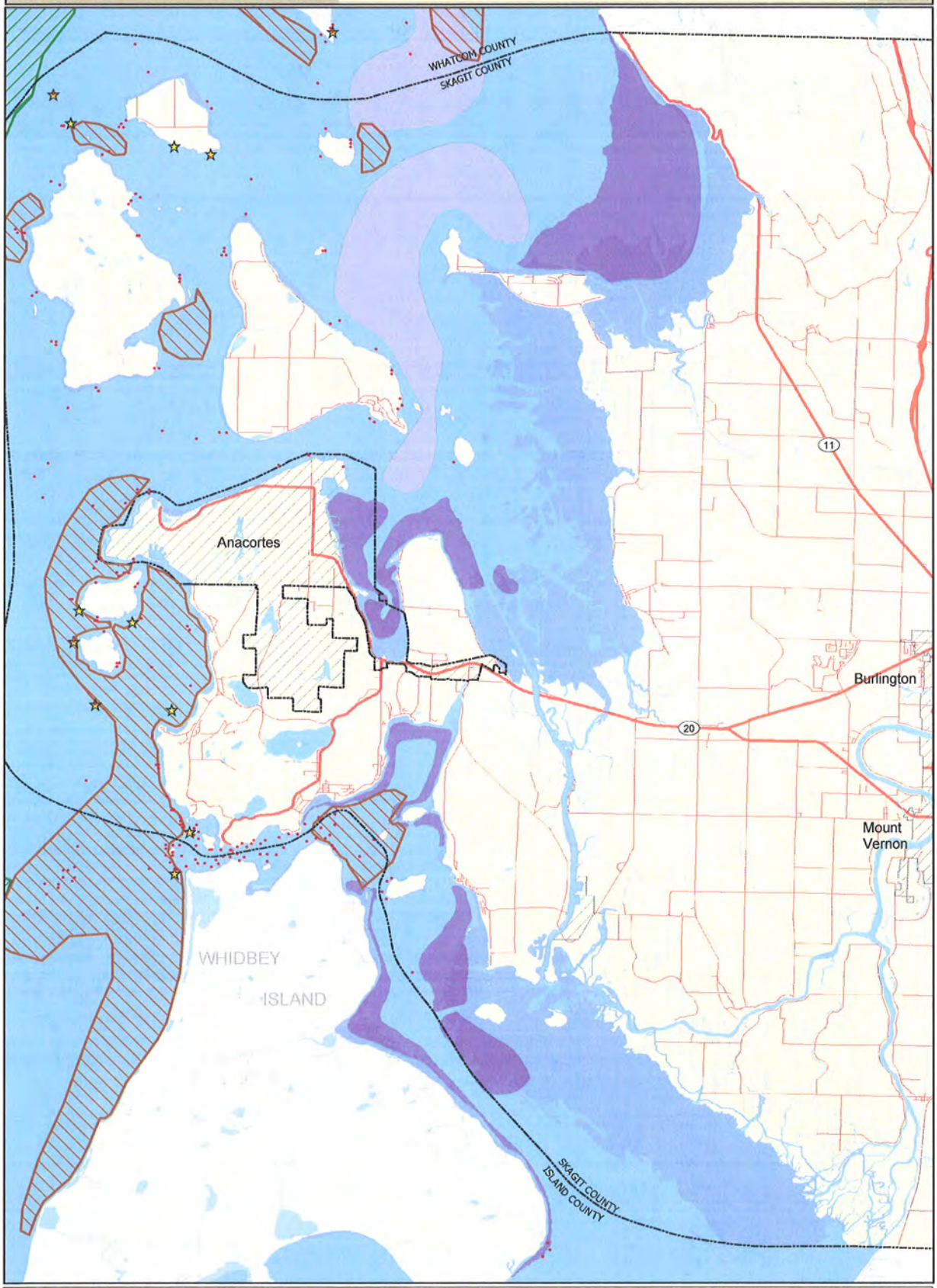
N

0 0.5 1 2 3 Miles

SHOREZONE MAP ATLAS
MARINE ENVIRONMENT

BIOLOGICAL SERIES

MAP
B6



SKAGIT COUNTY GIS DEPARTMENT

11/25/2003

DATA SOURCES

Rockfish data and Historical data - Northwest Straits

Fish location WDFW (MRSDATA)

Fish Locations
- Smelt
- Sand Lance
- Herring Holding
- Herring Spawning

Historical Fishing Areas
- Groundfish Fishery
- Rockfish Fishery

Rockfish Observation
- Low Abundance
- Mod - High Abundance
- No Rockfish Observed

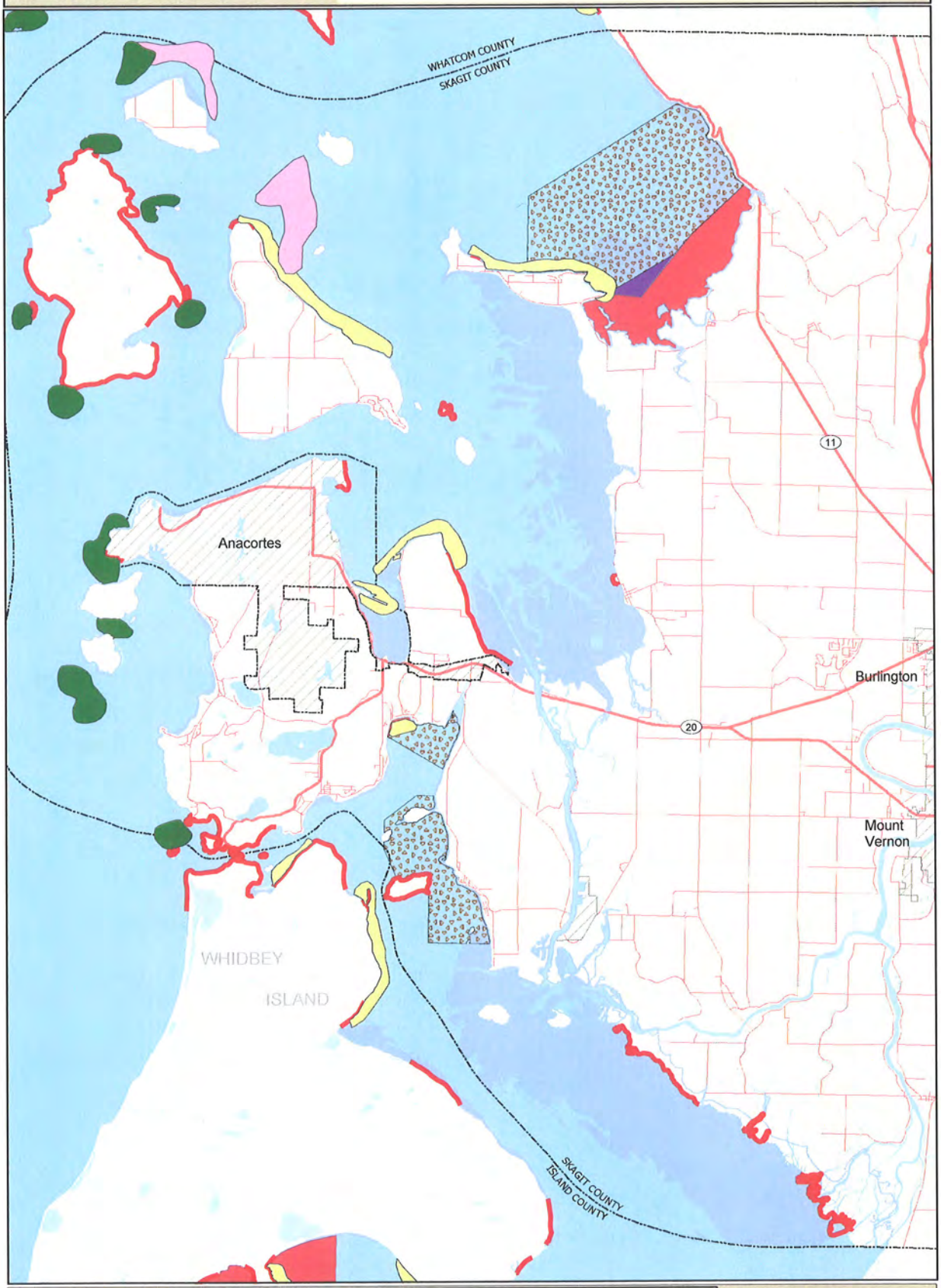
Marine Fish

0 0.5 1 2 3 Miles

SHOREZONE MAP ATLAS
MARINE ENVIRONMENT

BIOLOGICAL SERIES

MAP
B7



SKAGIT COUNTY GIS DEPARTMENT

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DATA SOURCES

Commercial Shellfish and Public Beach - Washington Department of Health.

Shellfish location data - WDFW MRSDATA

Commerical Shellfish status (2002)
- Approved
- Conditional
- Prohibited
- Restricted
- Publicly Owned Beaches

Shellfish Location (WDFW data)
- Abalone
- Sub-tidal Clams
- Inter-tidal Hardshell Clams

Shellfish

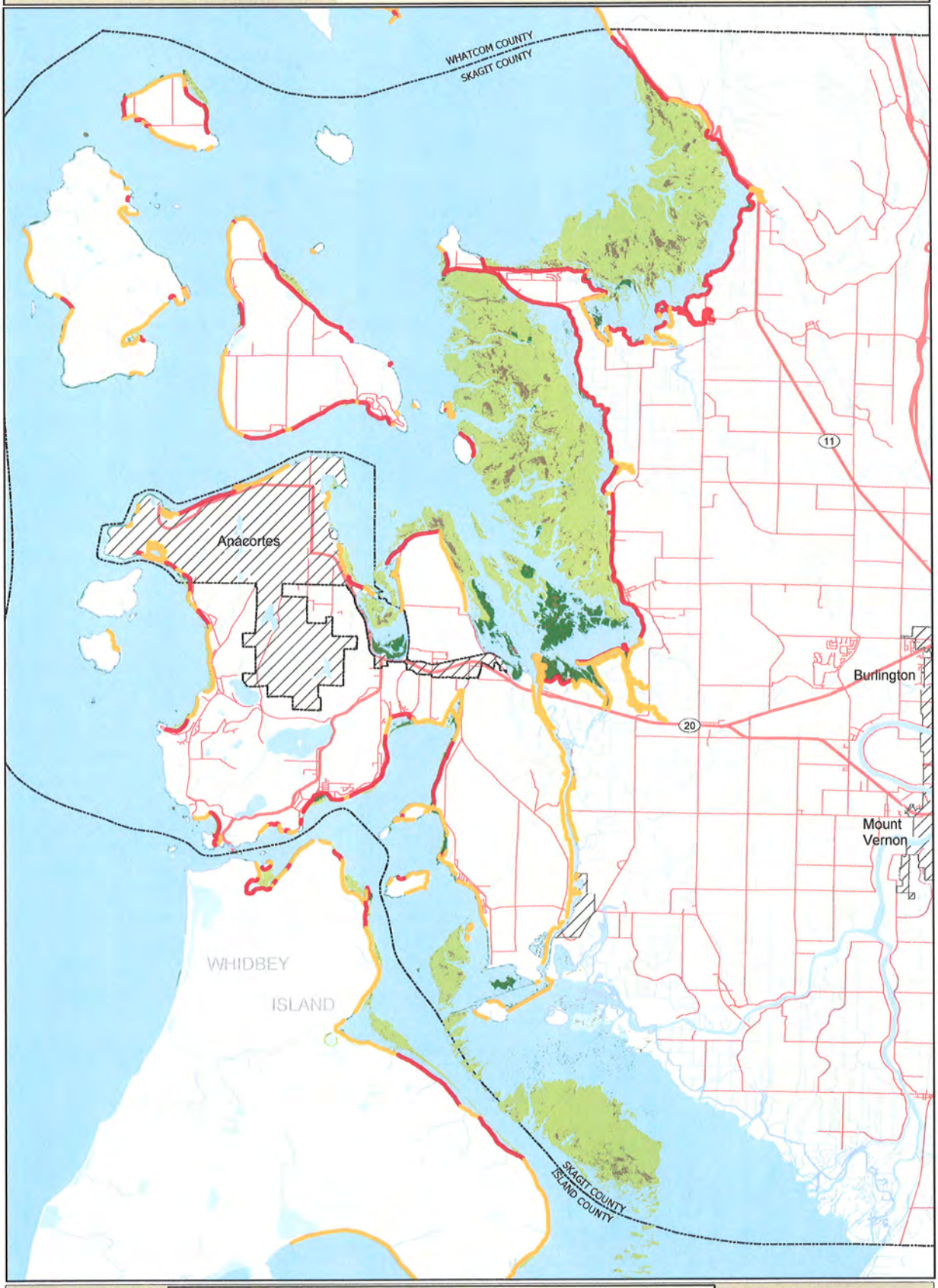
N

0 0.5 1 2 3 Miles

SHOREZONE MAP ATLAS
MARINE ENVIRONMENT

BIOLOGICAL SERIES

MAP
B1



SKAGIT COUNTY GIS DEPARTMENT

11/25/2003

DATA SOURCES

Shorezone Eelgrass - DNR Shorezone data
1996 Data from DNR Nearshore Vegetation analysis using remotely sensed data.

Shorezone Eelgrass
- Continuous
- Patchy

1996 DNR Marine Vegetation
- Unvegetated
- Algae
- Eelgrass

Eelgrass
Zostera spp.

0 0.5 1 2 3 Miles