HOW TO USE THE FOLLOWING MAPS AND OVERLAYS:

Several lessons instruct you to use the maps in this Appendix.

First, make a transparency of each map required for the activity.

The transparency of the "Watershed Map of the Lake Pontchartrain Basin" is the base map. It should always be laid down on the overhead projector first.

The activity may require one additional map transparency or overlay to be placed on top of the base map, or it may require multiple overlays to be placed on top of the base map. Be creative! Instruct your students to find relationships between and among overlays not mentioned in the activities.

The following is a list of overlays found in this Appendix:

- Historical Native American Sites of the Lake Pontchartrain Basin
- Cities of the Lake Pontchartrain Basin
- Land Use Changes in the Lake Pontchartrain Basin - 1990s
- Land Use in the Lake Pontchartrain Basin - 1990s
- Coastal Wetland Loss in the Lake Pontchartrain Basin - 1990s
- Coastal Wetlands in the Lake Pontchartrain Basin
- Public Land Use in the Lake Pontchartrain Basin
- Water Pollution in the Lake Pontchartrain Basin
- Rainfall in the Lake Pontchartrain Basin
- Geologic Formations of the Lake Pontchartrain Basin
- Soils of the Lake Pontchartrain Basin
- Vegetation of the Lake Pontchartrain Basin
- Elevation in the Lake Pontchartrain Basin
- Cities of the Lake Pontchartrain Basin
- Historical Native American Sites of the Lake Pontchartrain Basin

4. The activity may require one additional map transparency or overlay to be placed on top of the base map, or it may require multiple overlays to be placed on top of the base map.

3. If several lessons instruct you to use the maps in this Appendix:

2. First, make a transparency of each map required for the activity.

1. The transparency of the "Watershed Map of the Lake Pontchartrain Basin" is the base map. It should always be laid down on the overhead projector first.
OVERLAY ELEVATION in the Lake Pontchartrain Basin

SOURCE: United States Geological Service
GEOL O GIC FORM AT I ONS
of the Lake Pontchartrain Basin

- Flood Plains
- Hills & Terraces
- Bluff Lands
- Coastal Marshes
- Barrier Islands

SOURCE: United States Geological Service
OVERLAY
RAINFALL in the Lake Pontchartrain Basin

56"
58"
60"
60"
64"
60"
60"
58"

SOURCE: Facts on File
OVERLAY
WATER POLLUTION
in the Lake Pontchartrain Basin

SOURCE: Lake Pontchartrain Basin Foundation
COASTAL WETLANDS in the Lake Pontchartrain Basin

1950s

SOURCE: National Biological Service

WETLANDS: Coastal Marsh & Bottomland Forest
OVERLAY

COASTAL WETLAND LOSS
in the Lake Pontchartrain Basin

SOURCE: National Biological Service

1990s

Wetland Loss

LPBF/UNO
OVERLAY
LAND USE
in the Lake Pontchartrain Basin

1990s

SOURCE: United States Geological Service
OVERLAY
HISTORICAL NATIVE AMERICAN SITES of the Lake Pontchartrain Basin

SOURCE: Louisiana State Department of Culture, Recreation and Tourism

West Feliciana Parish