



# Flood 2009 Comprehensive Map of Protection Activities

April 16th 2009

## Legend



### Levees

-  2nd Crest Contingency Levees
-  City and USACE Levees

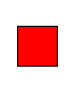

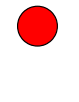


### Sandbags

-  Sandbags

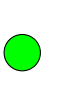

### Auxiliary Pumps

-  Sanitary Pumps
-  Storm Pumps

### Storm Sewer Plugs

-  Catch Basin
-  Flared End Sections
-  Manhole
-  Outlet
-  Storm Pipe

### Sanitary Sewer Plugs

-  Manhole
-  Sanitary Pipe





 Clay Stockpile used for Levee Construction

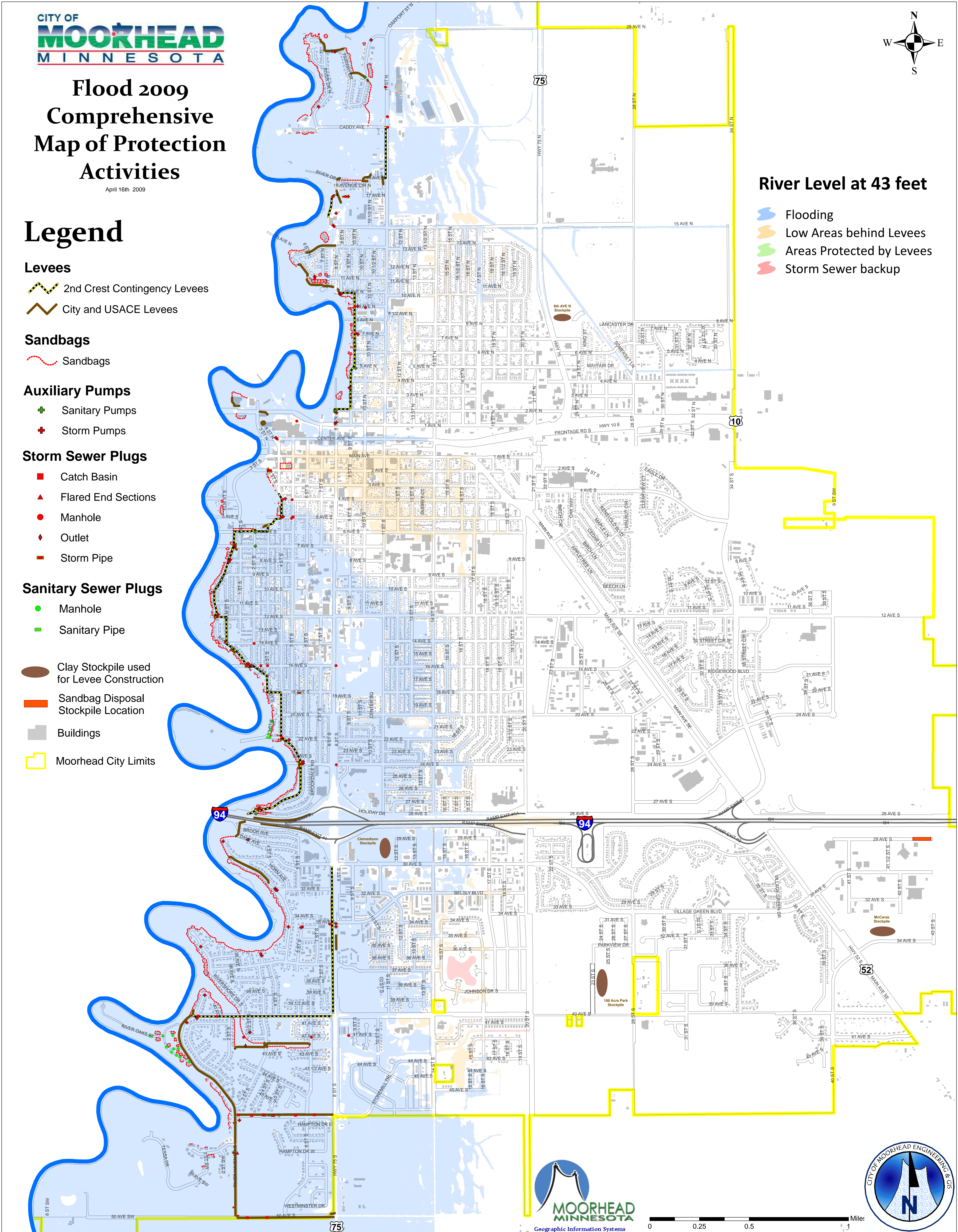
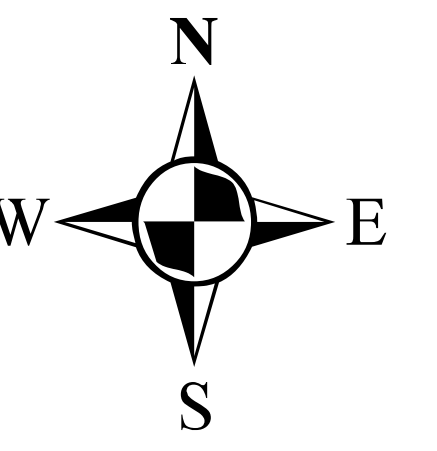
 Sandbag Disposal Stockpile Location

 Buildings

 Moorhead City Limits

**River Level at 43 feet**

-  Flooding
-  Low Areas behind Levees
-  Areas Protected by Levees
-  Storm Sewer backup



Geographic Information Systems

