

City of Grand Island

Tuesday, December 16, 2003 Study Session

Item -3

Update on Northwest Grand Island Flood Study

Sections of Northwest Grand Island experienced significant flooding during the 1967 flood. Most of the area North of Capital Avenue and West of Broadwell Avenue are within the 100 year flood plain. The area between Webb Road and US HWY 281 bounded by Capital Avenue on the North and with State Street on the South is also within the 100 year flood plain. There have been flood control improvements built in the area in the past, but the Moores Creek Wetshed and Northern Grand Island can still suffer considerable flood damage due to spill over of flood waters from two other watersheds, namely Silver Creek and Prairie Creek.

The City of Grand Island has been working with the Central Platte Natural Resources District on a feasibility study and preliminary design of flood control measures for this area. Parson's Engineering Science, Inc. of Denver Colorado is preparing a project grant application for Natural Resource Development Funds(NRDF).

Gary Lewis of Parson's will present details of the proposed project and grant application. Council will consider a resolution in support of the grant application at the December 23, 2003 regular meeting.

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City of Grand Island City Council