NPSEN-PL-FP 1977

MEMO FOR: RECORD

SUBJECT: Skagit County Flood Insurance Study

1. On 11 May 1977, Brooks and McKinley explained their plans to analyze flooding of the Skagit delta to evaluate overall levee requirements prior to proceeding with the authorized levee upgrading project.

- 2. They plan the following work:
 - a. Obtain 100 cross-sections, 1/2 channel sections; 1/2 levee sections.
 - b. Obtain levee profiles.
- c. Prepare topography right bank between Sedro Woolley and Burlington; both banks in vicinity Mt. Vernon.
 - d. Check I-5 and RR profiles.
 - e. Prepare maps 11 sheets, using orthophoto base, per attached MFR.
- 3. F&M will not become involved until FY 78.
- 4. They plan to do the kind of analysis of delta flooding that we rejected for the Skagit County FIS because it would cost over \$100K. If their plans gel, we could ask FIA if they want us to include the analysis in the FIS. We hadn't planned to re-study the delta for the FIS.
- 5. I told Brooks that our delta maps are available for his use.

GARDNER

cc w/o incl:
Brooks/McKinley
Erlandson
Cook/Kissinger