Figure 1-B

Program/Project Management System (IPM) Activity Codes

12 AUTHORIZE PE

Involves authorizing the expenditure of funds for preliminary engineering. Includes obtaining FHWA authorization on federal-aid projects.

Interstate, Primary & Urban Projects

Responsibility: Programming and Scheduling Division (Interstate and Primary Systems), Urban Division (Urban Systems). **Begins**: When request is received for PE to be authorized. **Ends**: When PE is authorized and proper divisions are notified. **Norms**: 1 Month.

Secondary Projects

Responsibility: Secondary Roads Division (Secondary Systems). **Begins**: When they receive the County budget. **Ends**: When the County Budget is reviewed, approved, and submitted to Fiscal Division, and PE for the individual project is open to charges.

NOTE: On those few Secondary projects which involve Federal funding in PE, the end date of Activity 12 would be when FHWA authorizes PE.

Norms: 2 ½ months.

22S DEV AERIAL PHOTO/MAPPING

Involves property research and preparing property owner letters; establishing alignment, collecting topography, DTM data, or cross sections; plans base preparation. **Responsibility**: Location and Design Division, Survey Section. **Begins**: On the approval of Six Year Plan, or special request. (After Activity 12 ends - Feb-Mar-Apr Only) **Ends**: When film has been processed and edited.

31S CONDUCT LOCATION SURVEY

Involves property research and preparing property owners letters; establishing alignment, collecting topography, DTM data, or cross sections; plan base preparation. **Responsibility**: Location and Design Division, Survey Section **Begins**: When the survey is authorized. **Ends**: When survey is completed and all data, including cross sections/DTM's and utilities designations are transmitted to the Location & Design Manager.

Norms: 6 - 8 Months.

37S MAJOR STRUC/BRIDGE SURVEY

Involves establishing alignment, collecting topography, DTM data or contours, cross-sections; plan base preparation. **Responsibility**: Location and Design Division, Survey. **Begins**: As established during scoping or as requested by bridge engineer. (When Activity 31S ends) **Ends**: When all data has been collected and transmitted to appropriate bridge engineer. (1 month prior to end of Activity 46C/D)

NOTE: This activity is not automatically scheduled. It is added by request only.