


Airports GIS

Scoping Meeting and SOW Workshop

Presented to | FAA Regions | Alaskan
By | Gil Neumann, APP-400 | Thomas Wade, ASW-611
Date | October 19-20, 2011

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Real Sample of a Statement-of-Work

Runway Threshold Survey | February 25, 2010

- Wonderland Surveying Company (WSC) was contracted to perform a new runway threshold location survey, to verify new runway threshold location for Runway 36 following construction. All runway thresholds were surveyed and elevations taken for the purpose of updating the airport's master record, so published airport diagrams and navigational charts may be updated
- Brer Rabbit, P.S. for WSC has certified the work
- Manager, Airfield Operations
Wonderland Airport
555.1212

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Statement-of-Work Review | Instructions

- Read and review SOW examples A, B, C
- Identify Strengths and Deficiencies
- Would you approve or disapprove? Why? Why not?
- What comments would you make?

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Workshop Project | Regional Example (09/2010)

Program Manager | You just received a call from a consultant/engineer who is working on several construction projects in your state. Project 1 is for ABC Municipal Airport. Here's some background:

ABC Municipal Airport has an AIP-funded full runway replacement in the works, including the installation of PAPIs, and (as a separate project) installation of PACS/SACS. The contractor submitted an Airports GIS help desk ticket (#297) asking what his company needs to do to get his survey information to the FAA so that the PAPIs they have already installed can be flight checked. He said he's heard about Airports GIS but didn't know that it was required for project – 03XXXX15/16. He also said that he received verbal notice-to-proceed instructions from NGS and the FAA (but he didn't get the exact names). He also mentioned construction on the runway was now complete and PAPIs are installed. Thus, his firm performed an as-built survey of the runway/PAPIs and wanted to know how to get it to AVN. The Consultant also mentioned the airport wanted his work to be coordinated with an airspace analysis; but he was told "there's only one in Airports GIS is for a WAAS-Office funded project."

What would you do in this scenario?

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