



Summary of NextGen Integrated Communications, Navigation and Surveillance (ICNS) Strategic Study

1. Title of Procurement

Integrated Communications, Navigation and Surveillance (ICNS) Strategic Study

DTFAWA-05-A-00005 Task Order 6

2. Program Office and Point of Contact

NextGen Institute, Daniel F. Cumberland, Deputy Executive Director, 202-220-3413, dan.ctr.cumberland@faa.gov

3. Total Estimated Value

ICNS has a value of \$2,250,000.00 and is a firm, fixed price contract.

4. Description of Supplies/Services

ICNS has two phases:

PHASE 1:

| Task | Deliverables |
|-------------|---|
| 1 | 1.Presentation that summarizes the results of Phase 1 |
| | 2.At least one ICNS narrative/scenario |
| | 3.For each ICNS narrative/scenario: functional, performance, and interoperability requirements; design space and alternatives |
| | 4.A preliminary “extent of change” assessment |
| | 5.Proposed, prioritized Phase 2 analyses for JPDO approval |

PHASE 2:

| Subtask | Deliverables |
|----------------|---|
| 1 | Critical Path Action Plan |
| 2 | System/Practices Change Assessment |
| 3 | 1.Analysis of Alternatives |
| | 2.System Needs/Performance Requirements |
| | 3.Phase 2 Final Review |