



USS Arizona: On the Web



Northrop Grumman engineers are building the USS *Arizona* GIS. Map layers have been created for each deck with associated attributes, both current and historical. For instance, portable items found on the decks or bulkhead conditions observed in the ship compartments by the ROV have been recorded in the GIS. And more than 2,000 engineering drawings of individual rooms are being scanned and attached to the base map.



Screen captures from the USS Arizona IMS site.

Ultimately, more that 3,000 historical and current photographs, images and documents will be included in the GIS, completely searchable by name, location, or theme.



Pursuing a concept to replicate for other parks and historical sites under its management, the NPS has created a prototype online version of the *Arizona* GIS using ESRI's ArcIMS software.

