

# ***DISPLAY SOLUTIONS, Inc.***

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## **UNIQUE SOLUTIONS FOR UNIQUE PROBLEMS**

**Display Solutions, Inc in Stow, MA** announced today that it has recently completed a 14-channel visual display system for the New Ship Bridge Docking Simulator, a major project at the Marine Pilots Institute (MPI) in Covington, LA. The visual system included the selection of visual components, their location and installation. Display Solutions designed and installed the 14-channel visual system to achieve maximum dome coverage with minimum cost. The docking simulator consists of a “typical” ship bridge positioned in the center of a 28’ diameter dome. The visual system uses Sanyo LCD projectors to produce a 300-degree HFOV x 90-degree VFOV image on the dome screen surface. The extended VFOV provides “lookdown” visual display for ship docking training. The 14-visual channels are geometry corrected and edge blended both horizontally and vertically using 3-D Perceptions video warping processors. The MPI dome simulator is the first ship bridge simulator to provide “look-down” capability for docking exercises.

### **About Display Solutions, Inc.**

Display Solutions provides products and services to clients using state of the art multimedia video display technology for information display, education, entertainment and training. We serve customers nationwide in business, education, government, military, churches/synagogues, theaters, simulation and training. Visit our Web site at <http://www.displaysolution.com>.

For more info call 978-897-9680 or email [info@displaysolution.com](mailto:info@displaysolution.com)

For information on the Marine Pilots Institute, contact George Burkley, Executive Director, at 443-306-4991.

