



**Winsted®**  
Control Room Consoles

**TRANSPORTATION**



**IMPULSE: DUAL SIT/STAND**

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**IMPULSE: SIT/STAND**

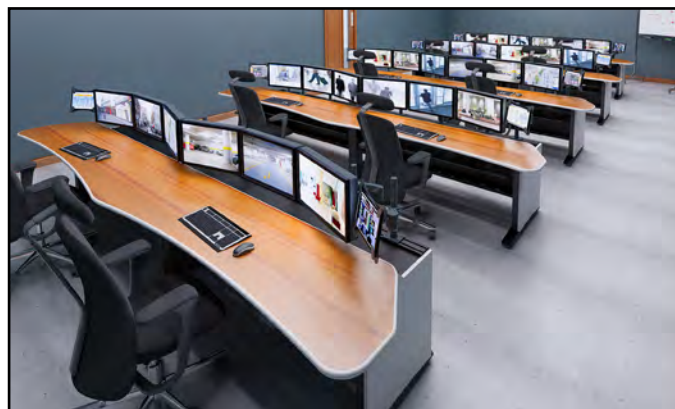
## A WORLDWIDE LEADER IN CONTROL ROOM CONSOLE SOLUTIONS

No matter what your control room application, Winsted offers a command console solution that can be tailored to meet your exact specifications. Let us help you build your ideal control room with modular command consoles and workstations. Our ergonomic control room furniture can be customised to fit both your technical and aesthetic requirements. For the most extraordinary needs we also offer entirely custom control room designs, manufacturing and installation.

Our control room designers combine the disciplines of industrial design, ergonomics and interior design to create workspaces that are both efficient and beautiful. We carefully consider the ergonomic requirements of your operators to design technical furniture that facilitates the complex interactions between personnel, technology and the environment.

From the layout of the control room, to determining the precise placement of every keyboard, monitor and telephone, not a single detail is left to chance. Viewing angles, touch points, heat dissipation and cable management are just a few of the details we consider when designing command consoles and control rooms.

If you're looking for a workplace as unique as the technical environment you work in, look to Winsted. We understand that in complex technical environments like yours there are countless intricate details to consider. From the comfort of your operators, to the aesthetics of your space, our designers will work with you from initial concept to final installation. We will ensure that your solution is perfectly designed to meet your needs in both form and function. Winsted designers have the insight and experience to take your most complex control room from concept to reality.



*Custom control room consoles designed to your exact specifications.*





## CASE STUDY: LOUISIANA DEPARTMENT OF TRANSPORTATION

# WINSTED CONSOLES HELP KEEP TRAFFIC FLOWING IN NEW ORLEANS

Commuters in New Orleans and surrounding areas are getting around a little easier these days thanks to a new state-of-the-art transportation management center. The Louisiana Department of Transportation and Development (DOTD) recently completed the 29,120 square-foot New Orleans Regional Transportation Management Center (RTMC).

The center uses Intelligent Transportation Systems (ITS) technology and regional coordination to facilitate better communication among drivers, traffic operations staff, emergency response personnel and other agencies in order to maximize the efficient use of existing roadways in Jefferson, Orleans, Plaquemines, St. Bernard, St. Charles, St. John, St. Tammany and Tangipahoa parishes.

The RTMC employs DOTD traffic management staff to actively monitor real-time traffic information on roadway conditions and distribute this information to drivers and emergency response personnel by using a variety of ITS tools including roadside surveillance equipment such as traffic cameras and vehicle detectors, Dynamic Message Signs, Twitter and the 511 Traveler Information System.

As a result, drivers can avoid traffic congestion by planning alternative routes, and emergency response personnel—

such as Motorist Assistance Patrol, police and firefighters—can decrease the response time to an incident and clear lanes of travel more quickly.

Operators staff the traffic management center 24/7 to monitor the interstates and dispatch Motor Assistance Patrols to incidents ranging from fender benders to stranded motorists. Operators actively monitor 150 real-time traffic cameras along the interstates circling Lake Pontchartrain.

DOTD worked with Louisiana A/V firm Creative Presentations to help design and integrate the A/V systems that make this level of monitoring possible. Two significant elements in the design of the control room include a video wall and several command center consoles. The video wall at the front of the control room consists of twelve 67-inch Mitsubishi rear projection cubes. Winsted Sight-Line consoles were chosen for the operator workstations.

“We chose the Winsted consoles because of their reputation,” said Stephen Bohrer, integration manager for Creative Presentations. “They are very well known throughout the AV industry, especially when it comes to control room application-specific furniture.”





## WINSTED TRANSPORTATION PARTNERSHIPS

Winsted is a true project partner and we pride ourselves on going above and beyond. We can provide Building Information Modeling (BIM) files for Revit®, full CAD drawings in multiple views, photo-quality color renderings of the console design and even animated “walk-through” videos of the proposed installation.

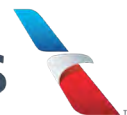


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