



Great Lakes Maritime Domain Awareness

About Us

ShipMoves™ is a tool to increase in-transit visibility, create a uniform data entry template for vessels; create an effective standardized entry/exit control mechanism, improve tracking and surveillance, and reduce vulnerability to our marine transport system.

Participants

List will be of all active ShipMoves™ participants in the Great Lakes area. Participants will include emergency operations personnel, coast guards, fire departments, etc. We look forward to your participation.

Government Partners

CommandBridge™ is a premiere situation awareness, management and response platform that unifies port security investments into comprehensive regional situation awareness.

Industry

ShipMoves™ provides vessel operators/agents a uniform data entry template to produce and manage voyage specific documentation. ShipMoves™ eliminates repetitive entries, improves accuracy, generates submission packages and facilitates record-keeping.

www.ShipMoves.org

ShipMoves™ is a Great Lakes Maritime Domain Awareness project that serves the needs and requirements of Industry and Government.

The ShipMoves™ project was undertaken in cooperation with the Lake Carriers' Association and was funded with a U.S. Port Security grant.

Government Partners:

CommandBridge™ is a premiere situation awareness, management and response platform that unifies port security investments into comprehensive regional situation awareness.

Government Partners:

Situation Management

CommandBridge™ provides the ultimate tool for collaborative situation management through its Situation Board application. Select the information layers you need to understand an event as it unfolds. Users can easily adapt to the ever-changing nature of both planned operations and emergent events. With a single click, you can instantly log activities, attach documents and photos, load checklists, and assign tasks.

Government Partners:

Visualization

Manage security systems through a single user interface. Analyze information both spatially and temporally—view the sequence of events leading up to the present, and display upcoming arrivals, departures, and other scheduled information, while tying together all the relevant information in the port, waterways, and across the region.

Government Partners:

24/7 Automated Anomaly Detection and Response

User-defined zones and preset watch rules act as a force multiplier, allowing ports and harbors to monitor activity in areas of interest 24/7 and reduce the load on personnel. When anomalous behavior is detected, CommandBridge™ will alert predetermined users and prompt the appropriate response based on the port's standard operating procedures.

Industry:

Ships' masters are responsible both for the safe operation of their ships and for the accuracy and timeliness of regulatory filings. They must therefore divide their time between navigating and operating their vessel, and preparation of documents. Different documents commonly request the same or similar information.

ShipMoves™ provides value to ships' masters and to shippers by assisting them in **preparing and submitting required documents**, while **minimizing duplicate entry**.

Industry:

ShipMoves™ provides Great Lakes vessel operators/agents a uniform data entry template to produce and manage voyage specific documentation. ShipMoves™ eliminates repetitive entries, improves accuracy, generates submission packages and facilitates record-keeping.

Industry:

Company profiles in ShipMoves™ allow vessel owner/operators to edit vessel information, manage users and assign agents.

ShipMoves™ collects vessel particulars, owner-operator contact information, itineraries, cargo manifests, and crew lists and populates the required customs paperwork for both the US and Canada.

ShipMoves™

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