





# SHIP Safety and Health Improvement Program



## ABOUT THE SHIP TOOLKIT

The Oregon Healthy Workforce Center's Safety and Health Improvement Program (SHIP) is an evidence-based *Total Worker Health*® toolkit designed for supervisors and managers in any industry and offers the opportunity for team-based discussions to help improve work-life balance. SHIP contains online training modules, downloadable supervisor support behavior tracking templates, and team discussion and strategies that can help improve the safety, health and well-being of employees. Supervisors participating in SHIP are encouraged to track their use of the family and safety supportive behaviors learned in the online training for a period of two weeks after to reinforce knowledge and skill utilization.

## SHIP TOOLKIT COMPONENTS

-  1-hour online supervisor training in four 15-minute modules on how to support safety and work-life balance among employees
-  2-week behavior tracking where supervisors and managers track how much they applied the trained supportive supervisor behaviors with their teams
-  4-hour facilitated Follow-up sessions to brainstorm improvements in work practices, communication, and team collaboration
-  Check-ins to ensure what is learned and discussed becomes part of daily practices

## ACCESS AND LEARN MORE ABOUT THE SHIP TOOLKIT

[YourWorkpath.com/SHIP](https://YourWorkpath.com/SHIP)

## LEARN MORE ABOUT OHWC

[ohsu.edu/ohwc](https://ohsu.edu/ohwc)





## TESTIMONIAL

"Employees were cautious at first, but now they're the ones asking supervisors if they can revisit the team effectiveness goals. They're really enthusiastic." -Suzanne Kahn, Portland Bureau of Transportation

## WHY SHIP?

SHIP has produced multiple benefits for organizations, including:

- Reductions in employees' stress and work-life conflict
- Increases in team communication and effectiveness
- Improvements in employee health and safety
- Enhancements to work processes and practices

## BEHIND THE SCIENCE

The SHIP intervention was tested in the construction industry and with a sample of 528 employees, we found that the intervention was effective at reducing worker blood pressure. Each of the SHIP components (online training, behavior tracking, and follow-up) was based on previous research which demonstrated their effectiveness. The SHIP intervention focused on increasing supervisor support and team effectiveness to impact employee safety, health, and well-being.

SHIP has undergone a recent revision to improve its aesthetics and accessibility. It is currently being prioritized for dissemination, and partnerships – including a key partnership with SAIF Corporation – have been established to host and disseminate the program for statewide and national stakeholders.

## WHERE CAN I ACCESS SHIP?

**Option 1:** SHIP is a self-paced and ready-to-use toolkit that can take 6 hours to complete. All components of the toolkit are free except for an annual license for the online training.

- **Online Training:** Free online modules available on [YourWorkpath.com/SHIP](https://YourWorkpath.com/SHIP)
- **Behavior Tracking Cards:** no cost
- **TEP Process and Follow-up:** no cost

**Option 2:** Join OHWC's YourWorkpath Program to access the toolkit for one year at no cost. Includes additional incentives and provide feedback to help improve future toolkit design. Visit, [YourWorkpath.com/tryourtoolkits](https://YourWorkpath.com/tryourtoolkits) for more information.

**Option 3:** Customization, branding, and licensing of training content or Learning Management System (LMS) options available. Contact us at Helen Schuckers, [schucker@ohsu.edu](mailto:schucker@ohsu.edu).

**ACCESS THE SHIP TOOLKIT:**  
[YourWorkpath.com/SHIP](https://YourWorkpath.com/SHIP)



## EFFECTS OF SHIP ON EMPLOYEE HEALTH AND WELL-BEING

We used a randomized controlled study to evaluate the effectiveness of SHIP. We found that SHIP led to improvements in the following employee outcomes:

- The SHIP intervention directly improved blood pressure.  $^*(.19)$

SHIP was especially helpful for employees who initially perceived a weaker relationship with their supervisors prior to the intervention. For these employees, SHIP improved:

- Family Supportive Supervisor Behaviors\* (.43)
- Team Effectiveness\* (.70)
- Work-Life Effectiveness\* (.57)

$^*p < .05$ , Note: Effect size in Cohen's  $d$ : .20=small, .50=medium, .80=large