

FACE Facts

SAFETY ALERT



Occupational Health Surveillance Program
Massachusetts Department of Public Health
March 2010



City Laborer Dies after Falling Off a Moving Refuse Collection Truck



Photo by Tom Reed

Incident

In 2009, a 49-year-old male city worker died while collecting waste from homes. The victim was part of a three-person work crew assigned to a refuse collection truck with two seats inside the truck's cab. The victim and a co-worker were riding on the rear step of the truck while traveling to the next collection location.

The victim fell from the back of the truck as it drove over an indent in the road, going about 30 miles per hour (mph). The victim landed on the road, hitting his head against the asphalt. He was taken to a local hospital where he died two days later.

What Employees Can Do

Safety Reminders for the Work Crew

Collectors

For safe riding:

- Do not ride on the steps if the truck is going faster than 10 mph or more than 0.2 miles.
- Do not ride on the steps when the truck is backing up.
- Do not board or dismount from riding steps until the truck is completely stopped, and the driver is aware of your location.
- Do not jump, on and off riding steps. Use the handles and step carefully.

Drivers

To help keep collectors safe:

- Alert collectors to get into the truck's cab before you travel over 10 mph or more than 0.2 miles.
- Wait for collectors to signal before moving the truck.

Going faster than 10 mph?
Going more than 0.2 miles?



Ride inside, instead.

More recommendations and resources on back





What Employers Should Do

Safe Refuse Collection Practices

Schedule Ahead

- Set schedules so that work crews have enough time to finish their tasks without rushing.
- Schedule only as many workers to a crew as there are seats inside the collection truck's cab.
- Provide other transportation options if there are more crew members than seats in the truck's cab.

Train Routinely

- Provide employees with an initial training on safety and policies, as well as refresher trainings, as needed.
- Develop a short version of the initial employee training to be used for easy refresher trainings, when an incident or near miss occurs.

Post the Policy

- Use this fact sheet and other safety notices to remind crew members about policies that help ensure worker safety.



Waste Collection Resources

National Institute for Occupational Safety and Health (NIOSH)

Preventing Worker Injuries and Deaths From Moving Refuse Collection Vehicles

Go to: www.cdc.gov/niosh/refuse.html

Work-related Roadway Crashes: Prevention Strategies for Employers

Go to: www.cdc.gov/niosh/docs/2004-136

Free print copies of each of these can be requested.

E-mail: pubstaf@cdc.gov

Call: 1-800-CDC-INFO or 1-800-232-4636

Waste Age Magazine

Free access to *Waste Age* materials is available online, including information on health and safety.

Go to: <http://wasteage.com>

Call: 1-866-505-7173

Massachusetts Resources

MA Division of Occupational Safety (DOS)

The DOS offers free consultation services to help employers improve their safety and health programs and train employees.

Go to: www.mass.gov/dos/consult

MA Department of Industrial Accidents (DIA)

The DIA has grants available for providing workplace health and safety training to employers and employees. Any company covered by the Massachusetts Workers' Compensation Insurance Law is eligible to apply.

Go to: www.mass.gov/dia/safety

MA Department of Public Health

The Fatality Assessment and Control Evaluation (FACE) project investigates work-related fatalities and develops prevention recommendations. Full reports of this and other incidents are available for free online.

Go to: www.mass.gov/dph/face

and click on "Educational Materials" and then "Fatality Case Reports"

The Massachusetts Department of Public Health (MDPH), in cooperation with the National Institute for Occupational Safety and Health, conducts the project known as FACE (Fatality Assessment and Control Evaluation). FACE seeks to prevent occupational fatalities by identifying and investigating these incidents and then developing and disseminating prevention strategies to those who can intervene in the workplace.

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