## **HIOSH FY 2008 Emphasis Industries for Inspections**

HIOSH has identified strategic goals to reduce the workplace injuries and illnesses in construction, general industry and local government and the number of fatalities from falls in the construction industry. Several resources will be utilized to work toward these goals, one of them being enforcement through the inspection scheduling program.

### How are industries and employers selected for programmed inspection?

HIOSH concentrates its programmed inspections on the most hazardous industries, i.e., those with higher number of workers with injuries and illnesses. It uses the injury and illness rates from the United States Bureau of Labor Statistics (BLS) Survey of Nonfatal Occupational Injuries and Illnesses. Generally the industries selected for FY 2008 are those with total recordable case (TRC\*) and/or days away from work, restricted or transfer (DART\*\*) case rates that are higher than the average State's TRC and DART rates for total employers, including government, for 2005. The state's TRC rate is 4.8 and the DART rate is 3.0.

During FY 2008, employers with eleven or more employees in these selected industries are then selected for inspection. HIOSH encourages employers within these industries to contact its Consultation and Training Branch at (808) 586-9100 to arrange for a free, confidential onsite consultation.

In addition to using the basic inspection scheduling list, HIOSH will continue to conduct unprogrammed inspections that result from accidents, complaints, follow-ups, imminent danger and referrals.

#### \* Total Recordable Case Rate (TRC):

The TRC rate is calculated using the following formula: N/EH x 200,000 where N = number of recordable injuries and illnesses

EH = total hours worked by all employees during the calendar year

200,000 = base for 100 full-time equivalent workers (working 40 hours per week, 50 weeks per year)

#### \*\* Days away, Restricted, or Transferred Rate (DART):

The DART rate is calculated using the following formula:  $N/EH \times 200,000$  where N = number of injuries and/or illness with days away, restricted work, or job transfer

EH = total hours worked by all employees during the calendar year 200,000 = base for 100 full-time equivalent workers (working 40 hours per week, 50 weeks per year)

# HIOSH EMPHASIS INDUSTRIES for FY 2008 And Their 2005 TRC and DART Rates

Hawaii's rates: 4.8 total recordable case (TRC) rate and 3.0 total days away, restriction, and transfer case (DART) rate

2002 NAICS	Industry	TRC	DART
Code			
	TOTAL, Including Government	4.8	3.0
	Private Industry	4.9	3.1
	Goods Producing	7.2	4.8
23	Construction	7.9	4.9
31-33	Manufacturing	7.1	5.5
	Service Producing	4.5	2.8
22	Utilities	6.2	4.0
42	Wholesale Trade	4.8	3.1
48-49	Transportation & Warehousing	10.5	7.9
62	Health Care & Social Assistance*	4.5	1.9
71	Arts, Entertainment, & Recreation	7.0	3.7
72	Accommodation & [Food Services**]	5.1	3.3
	State & Local Government	4.0	2.6
	Local Government	6.5	5.2

<sup>\*</sup> Although the rates for Health Care & Social Assistance are below the state average for 2005, this industry will continue to be on the inspection scheduling list for another year because current data shows an upward trend in the DART.

<sup>\*\*</sup> Food Services are exempt from inspections [see Appropriations Act: Replacement of Appendix A for OSHA Directive CPL 02-00-051, dated 12/10/2007 at http://www.osha.gov/pls/oshaweb/owadisp.show\_document?p\_table=DIRECTIVES&p\_id=1519]