Construction Impact Rating Guide

RED – HIGH IMPACT

Significant noise and vibration likely to disrupt normal activity

High-impact work is coordinated to minimize disruption to campus activities.

Activity examples:

- Demolition
- Concrete breaking (e.g., core drilling, jackhammering)
- Heavy or structural steel cutting and drilling
- Steel or concrete grinding
- Steel-to-concrete fastening

YELLOW – MODERATE IMPACT

Noticeable, intermittent noise with minimal disruption to normal activity

Activity examples:

- Minor demolition
- Wall and partition framing
- Mechanical, electrical, and plumbing rough-in (installation of piping, wiring, and ductwork)
- Drywall installation and sanding
- Door and window installation
- Ceiling grid and tile installation
- Light material cutting and drilling (e.g., metal framing)
- Material delivery, cleanup, and debris removal

GREEN – LOW IMPACT

Minimal noise with little or no disruption to normal activity

Activity examples:

- Painting
- Flooring installation
- Light fixture installation
- Finish work (e.g., doors, cabinetry)
- Final cleaning (e.g., dusting, wiping surfaces)

Dust and chemical odors *may occur during construction activities at any impact level. Appropriate measures are taken to minimize impacts on nearby occupied spaces and campus operations.*

Portland Community College | Office of Planning and Construction