



Legend

- City of Portland
- Combined Sewer Basin Boundary
- Sanitary Sewer Basin Boundary
- Sanitary Sewer Pipes
- Sanitary Pressure Mains
- Combined Sewer Pipes
- Combined Pressure Mains

Tractive Force Analysis

Maximum Suspensible Particle Size (mm)

Grey	No Flow	
Red	VH 0.00001 to 0.01	Cannot clean sanitary solids / fine silt
Orange	H 0.01 to 0.06	Cleans sanitary solids / silt only
Yellow	M 0.06 to 0.3	Cleans some stormwater solids/fine sand
Light Green	L 0.3 to 1.0	Cleans most stormwater solids up to coarse sand
Green	VL 1.0 to 50	Cleans up to coarse pebbles
Dark Green	?? > 50 mm	Clean pebbles and cobbles

CMOM SCIP Models
Collection System Basin
Tractive Forces

Taggart D Basin

Environmental Services
CITY OF PORTLAND
working for clean rivers

Date Printed: May 31st, 2012

Drawing Not To Scale