

Who should use the Handbook?

- DCR staff for internal designs and project submittal review processes.
- External designers for project designs.

Why does my project need to do this?

- Meet project specific and DCR program statewide stormwater requirements.
- Reinforce DCR's commitment to low impact design principals.
- Encourages efficient implementation of optimized stormwater treatment including in projects means overall lower costs to meet pollutant removal goals.

My project meets WPA requirements – isn't that enough?

- DCR's statewide MS4 permit includes different water quality treatment requirements than DEP's WPA regulations.

 Designers must review the applicability of both.
- DCR must maximize nutrient removal in certain Priority
 Watersheds and including in additional treatment designs is the best way.

What do I need to do?

- Follow the Stormwater Handbook during design,
- Complete the DCR SW checklist and submit with design the submittal, and
- Contact the Stormwater Unit <u>DCR Stormwater</u> <u>Management | Mass.gov</u> with questions.

Handbook Design Process

Routine Maintenance Project

Maintenance & Improvement Project

Capital Project

Determine Regulatory
Applicability
(MS4 General Permit
and/or WPA)

Calculate Water Quality Criteria

No Stormwater Design Needed Design Storm Water Control Measures (SCMs)

Submit Stormwater Report, Plans and Checklist for Review

