

USE THIS WORKSHEET TO DOCUMENT COMPLIANCE WITH OAKLAND'S STORMWATER PERMIT
<ol> <li>Is this a "C.3.b Regulated Project" under the state's Municipal Regional Stormwater Permit (MRP)? GSI required.</li> <li>"Non-regulated" projects must still evaluate their Green Stormwater Infrastructure (GSI) Potential: Use Section 4 checklist.</li> </ol> Project name:
Project Address:
Project Number:
Assessor Parcel Number(s) (APNs):
Project description:
Project Type (check all that apply)
Public Park and Park Amenities     Institution: Museum, Fire Stations, Libraries, etc.
Road, Sidewalk, Trails     Other, please specify
<b>Created/Replaced Impervious Surface Area</b> Total Site Area: Total Disturbed Area (*): Circle for units above square feet or acres (1 acre= 43,560 square feet)
<ul> <li>(*) Include clearing, grading, excavating, and stockpiled area.</li> <li>1. Is project EXEMPT from C.3.c and C.3.d. of MRP 3 for any of the MRP 2 reasons below?</li> </ul>
Skip to 4. if any reasons below are true. $\rightarrow$
Project design initiated, and approved (City Council signed off and authorized full or partial funding for the Project design) and partially or fully funded by City Council before July 1, 2023, through Capital Improvement Program (CIP) approval or other Council approval.
Regulated Project previously approved (City Council signed off and authorized full or partial funding for the Project design): uith MRP 2 C.3.d compliant stormwater treatment measures under MRP 2 with a vesting tentative map
under MRP 2 for which Oakland doesn't have authority to require changes under Government Code sections 66474.2 or
65589.5., subd. (o)
65589.5., subd. (o) 3. Is your project a C.3 "Regulated Project?"
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If answered YES to section 3, certify and sign form in section 5.  $\rightarrow$  If answered NO to section 3, continue to 4., then 5.

## 4. For "non-regulated" projects, is there potential for including Green Stormwater Infrastructure (GSI)?

The project's GSI design is/will be consistent with the City of Oakland Green Infrastructure Guide or the ACCWP C.3 Technical Stormwater Guidance.

Briefly describe GSI. GSI can include using self-retaining areas designed according to the C.3 Technical Guidance:

□ **Maybe:** GSI potential to be evaluated

- □ NO, check applicable box(es):
- □ No exterior work (for example, it is an interior remodel)
- Exterior building upgrades/equipment (HVAC, solar panels, window replacement, roof repair)
- □ Construction limited to new streetlights, traffic signals, or communication facilities
- □ Minor bridge and culvert repairs/replacement

□ Non-stormwater	utility project (e.g., sewe	r or water main repa	irs/replacement, utility	undergrounding, treati	nent plant
upgrades)					

- □ Irrigation system installation, upgrades, or repairs
- □ Maintenance/minor building (structural) construction
- $\hfill\square$  The project does not include alterations to building or roadway drainage

□ Roof leaders and downspouts are up gradient from landscaped areas and paved surfaces, however, pervious pavement and or landscaped GSI facilities cannot be incorporated due to \_\_\_\_\_\_

□ The project is a landscape or street project but after locating drainage pathways and structures, it was determined that there is no potential to substitute pervious or grid pavements for impervious paving because \_\_\_\_\_

□ Reviewed <u>City of Oakland Green Infrastructure Guide</u>, <u>Green Infrastructure Chapter of the City's Great</u>, <u>Streets Guide</u>, and/or <u>Guidance for Sizing GI Facilities in Streets Projects</u> and determined the Project has no GSI potential because of confirmed and problematic conflicts with subsurface utilities, constrained site, property ownership issues, lack of water supply for irrigation, funding constraints (including for ongoing maintenance), project schedule, or grant funding restrictions, or:

5. Certification: I certify that the information provided on this form is correct and acknowledge that, should the project exceed the amount of new and/or replaced impervious surface provided in this form, the as-built project may be subject to additional improvement.

Projects with GSI will be designed and in accordance with the <u>City of Oakland Green Infrastructure Guide</u> and the <u>Alameda Countywide Clean Water Program Municipal Regional Permit C.3 Technical Stormwater Guidance.</u>

Name	Title	
Signature	Date	



## City of Oakland Capital Improvement Program (CIP) Project MRP C.3 Sign-off & Green Stormwater Infrastructure Potential Evaluation Worksheet

Table 4-1 is from the ACCWP C.3 Technical Stormwater Guidance.

It provides useful information on determining if a road project is subject to the C.3 requirements.

## Table 4-1. Public Road and Trail Regulated Project Impervious Area Thresholds

Regulated Projects	Impervious Area Threshold	MRP Provision
New Roads, Sidewalks, and Trails include:		
New roads, including sidewalks and bike lanes 5,000 SF contiguou		C.3.b.ii.(4)
Adding traffic lanes to an existing road	5,000 SF contiguous <sup>1</sup>	C.3.b.ii.(4)
New stand-alone impervious surface trail projects that are $\geq 10$ feet wide or are creekside (within 50 feet of the top of bank) 5,000 SF contiguous <sup>1</sup>		C.3.b.ii.(4)
Sidewalk gap closures, sidewalk replacement, ADA curb ramps not associated with a parcel-based project	5,000 SF contiguous <sup>1</sup>	C.3.b.ii.(3)
Road Reconstruction includes:		
Reconstructing existing roads, including sidewalks and bicycle 1-acre contiguous <sup>1</sup> anes		C.3.b.ii.(5)
Utility trenching projects greater than 8 feet in width on average	1-acre contiguous <sup>1</sup>	C.3.b.ii.(5)
Regulated Activities		MRP Provision
Specific activities considered Regulated Projects when the impertment threshold is met include:	ervious surface area	C.3.b.ii.(1)(b)(iii)
Upgrade from dirt to gravel (exempt if built to specification for p	ervious pavement system	)
Upgrade from dirt/gravel to pavement (exempt if built to specific	cation for pervious pavem	ient system)
Removing/replacing asphalt or concrete to top of base course or	lower	
Repair of pavement base (i.e., base failure repair)		
Extending roadway edge (e.g., lane widening or safety improvem	ient)	
Paving gravel or dirt roadway shoulder		
Exempt Activities	MRP Provision	
Specific exemptions from LID requirements include:	C.3.b.ii.(1)(b)(ii)	
Pothole and square cut patching		
Overlay gravel on existing gravel (no increase in area)		
Overlay bituminous surface treatment, asphalt, or concrete on e area)	xisting asphalt or concret	e (no increase in
Upgrade from chip seal or cape seal to asphalt or concrete (no in	crease in area)	
Shoulder grading		
Reshaping/regrading drainage		
Crack sealing		
Pavement preservation that does not expand the road prism		
Sidewalks built as part of new streets or roads and built to direct adjacent vegetated areas	C.3.b.ii.(4)(d)(i)	

vegetated areas	
Impervious trails that direct stormwater runoff to adjacent vegetated areas, or other non-erodible permeable areas, preferably away from creeks or towards the outboard side of levees, where those areas are at least half as large as the contributing impervious surface area	C.3.b.ii.(4)(d)(iii)
Sidewalks, bicycle lanes, or trails constructed as pervious pavement systems	C.3.b.ii.(4)(d)(iv)
Caltrans highway projects and associated facilities	C.3.b.ii.(4)(d)(v)

<sup>1</sup> Project areas interrupted by cross streets or intersections are considered contiguous.

<sup>2</sup> The threshold is for 5,000 SF of parking lot(s) or other pavement, cumulative, throughout the project site.