Project Information (Enter information only into blue-highlighted cells - other cells are locked.) I.A Enter Project Data (For "C.3 Regulated Projects," data will be reported in the municipality's stormwater Annual Report.) Project Name: Case Number: Project Address: Cross Street: Project APN: Project Watershed: Applicant Name: Project Phase No. Applicant Email Address: Applicant Phone: Small Single-Family Home Project (<10,000 sq. ft. of created and/or replaced impervious surface¹) Development Type: Large Single-Family Home Project (≥10,000 sq. ft. of created and/or replaced impervious surface¹) (check all that apply) Subdivision - Residential: Two or more lot development² # of units: Multi-Family Residential # of units: Commercial Industrial, Manufacturing Mixed-Use # of units: New, widened or reconstructed roads related to parcel-based projects³ Stand-alone pavement maintenance or construction work, or similar work related to parcel-based projects³ Other redevelopment project as defined by MRP: creating, adding and/or replacing exterior existing impervious surface on a site where past development has occurred. Institutional: schools, libraries, jails, etc. Parks and trails, camp grounds, other recreational Kennels, Ranches Other, Please specify **Project Description** (Don't include past or future phases)⁴ Total Project Area: I.A.1 square feet (on and off-site) I.A.2 Total Area on-site: square feet (on the private property) I.A.3 Total Area off-site: square feet (frontage or area in Public Right of Way being improved) Total Area of land disturbed during construction: square feet I.A.4 (Include all project on-site and off-site areas of clearing, grading, excavating and stockpiling) I.A.5 Site slope: % I.A.6 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 improvements.

Preliminary Ca	alculations Attached	Final Calcula	ations Attached	Stormwater Co	ntrol Plan Attached
Name of person com	pleting the form:			Title:	
Signature:				Date:	
Phone Number:		E-mail:			



SAN MATEO COUNTYWIDE

C.3 and C.6 Development Review Checklist

Municipal Regional Stormwater Permit (MRP 3.0) Stormwater Controls for Development Projects

City/County Department

Address Phone

Website

¹ Small and Large Detached Single-Family Homes that are not part of a common plan of development².

² Common Plans of Development (subdivisions or contiguous, commonly owned lots, for the construction of two or more homes developed within 1 year of each other), and/or constructed with shared utilities, are not considered single family home projects by the MRP.

³ Stand-alone roadway or pavement projects, or pavement work that is part of a project, creating or replacing 5,000 sq. ft. or more of impervious surface may be subject to C.3 requirements - both in public and private areas. See the Roads Factsheet at: www.flowstobay.org/newdevelopment

⁴ Project description examples: 5-story office building, industrial warehouse, residential with five 4-story buildings for 200 condominiums, etc. 11/1/23

I.B Is the project a "C.3 Regulated Project" per MRP Provision C.3.b? (Use table below to make determination.)

I.B.1 Enter the amount of Impervious surface Retained, Replaced or Created⁵ by the project (use DMA Table in Worksheet D):

Table I.B. I Impervious and Pervious Surfaces (Match	JWA Summary Ta		et D, il applica	ibie)	
	Pre-Project		Post-P	roject	
	I.B.1.a	I.B.1.b	I.B.1.c	I.B.1.d	I.B.1.e
Impervious Surfaces (IS) (e.g., sidewalks, driveways, parking areas, patios, roads, rooftops, pools, pathways, etc.)	Existing (Pre-Project) Impervious Surface (sq.ft.)	Existing Impervious Surface to be Retained ⁵ (sq.ft.)	Existing Impervious Surface to be Replaced ⁵ (sq.ft.)	New Impervious Surface to be Created ⁵ (sq.ft.)	Post-Project Impervious Surface (sq.ft.) (=b+c+d)
On-site area (within the parcel/private site boundaries)					
Off-site area (e.g., frontage/other area in Public Right of Way)					
Subtotal:					
Total Impervious Surface Replaced and Created: (sum of totals for columns I.B.1.c and I.B.1.d):		I.B.1.f		sq. ft.	
Pervious Surfaces (PS) (e.g., landscaping, pervious pavement, bioretention areas, parking strips, street trees, etc both on-site and off-site)	Existing (Pre-Project) Pervious Surface (sq.ft.)				Post-project Pervious Surface (sq.ft.)
All pervious off-site area (e.g., frontage/Public Right of Way) ⁶					
Landscaping area on-site					
Pervious Pavement area on-site				I.B.1.g	
Green Roof area on-site					
Subtotal:		50% I	Rule Calculation		
Total Project Area (should be equal to I.A.1)		I.B.1.h	%		

I.B.2 Please review and attach additional worksheets as required below using the Total Impervious Surface (IS) Replaced or Created in cell I.B.1.f from Table I.B.1 above and other factors:

	Review Steps		One	Attach
	Review Steps	Yes	No	Worksheet
I.B.2.a	Does this project involve any earthwork and/or stockpiling of soil, aggregates etc? If YES, then Check Yes, and Complete Worksheet A. If NO, then Check No, and go to I.B.2.b			А
I.B.2.b	Is I.B.1.f greater than or equal to 2,500 sq.ft? If YES, then the Project is subject to Provision C.3.i complete Worksheets B, C and go to I.B.2.c. If NO, go to I.B.2.i - or ask municipal staff for Small Project Checklist.			B, C
I.B.2.c	Does the 50% rule apply to the project? Is I.B.1.h 50% or more? If YES, site design, source control and treatment requirements apply to the entire on-site area. Continue to I.B.2.d If NO, these requirements apply only to the impervious surface created and/or replaced. Continue to I.B.2.d			
I.B.2.d	Is this project a Roadway Project and is I.B.1.f greater than or equal to 5,000 sq.ft? If YES, project may be C.3 Regulated Project. See the Roadways Fact Sheet at: www.flowstobay.org/newdevelopment If NO, go to I.B.2.e			
I.B.2.e	Is I.B.1.f greater than or equal to 5,000 sq.ft? (Or 10,000 sq.ft. for a Large Single-Family Home?) If YES, project is a C.3 Regulated Project - complete Worksheet D. Then continue to I.B.2.f. If NO, then skip to I.B.2.g or ask municipal staff for Small Project Checklist.			D
I.B.2.f	Is I.B.1.f greater than or equal to 43,560 sq.ft, (i.e., one acre)? If YES, project may be subject to Hydromodification Management requirements - complete Worksheet E then go to I.B.2.g. If NO, then go to I.B.2.g.			E
l.B.2.g	Is I.A.4 greater than or equal to 43,560 sq.ft., (i.e., one acre)? If YES, check box, obtain coverage under CA Construction General Permit & submit Notice of Intent to municipality- go to I.B.2.h. If NO, then go to I.B.2.h. For more information see: www.swrcb.ca.gov/water_issues/programs/stormwater/construction.shtml			
I.B.2.h	Is this a Special Project or does it have the potential to be a Special Project? If YES, complete Worksheet F - then continue to I.B.2.i. If NO, go to I.B.2.i.			F
I.B.2.i	Is this project a High Priority Site? (Determined by the Municipality. High Priority Sites can include those located within 100 ft. of a sensitive habitat, an Area of Special Biological Significance, a body of water, or on sites disturbing >=5,000 sq.ft. with slopes >=15% (see I.A.5) [or per municipal criteria/map.] Subject to monthly inspections from Oct 1 to April 30.) If YES, complete section G-2 on Worksheet G - then continue to I.B.2.j. and complete the Certification in Section I.A.6 If NO, then go to I.B.2.j and complete the Certification in Section I.A.6			G
I.B.2.j	For Municipal Staff Use Only: Are you using Alternative Certification for the project review? If YES, then fill out section G-1 on Worksheet G. Fill out other sections of Worksheet G as appropriate. See cell I.B.1.g above - Is the project installing 3,000 square feet or more of pervious pavement? If YES, then fill out section G-3 on Worksheet G. Add to Municipal Inspection Lists (C.3 and C.3.h)			G

⁵ "Retained" means to leave existing impervious surfaces in place; "Replaced" means to install new impervious surface where existing impervious surface is removed anywhere on the same site; and "Created" means the amount of new impervious surface being proposed which exceeds the total amount of existing impervious surface at the site.

⁶ Per the MRP, pavement that meets the following definition of pervious pavement is NOT an impervious surface. Pervious pavement is defined as pavement that stores and infiltrates rainfall at a rate equal to immediately surrounding unpaved, landscaped areas, or that stores and infiltrates the rainfall runoff volume described in Provision C.3. Gravel pavement is not pervious unless it is constructed using pervious pavement system designs or runoff flows to adjacent landscaping. Pervious off-site areas include landscaped areas such as parking strips and street trees; off-site pervious pavement includes pervious concrete gutters and interlocking permeable concrete paver sidewalks, etc. 11/1/23

C.6 – Construction Stormwater BMPs

Identify Plan sheet showing the appropriate construction Best Management Practices (BMPs) used on this project:

(Applies to all projects with earthwork)

Yes	Plan Sheet	Best Management Practice (BMP)
		Control and prevent the discharge of all potential pollutants, including pavement cutting wastes, paints, concrete, petroleum products, chemicals, wash water or sediments, rinse water from architectural copper, and non-stormwater discharges to storm drains and watercourses.
		Store, handle, and dispose of construction materials/wastes properly to prevent contact with stormwater.
		Do not clean, fuel, or maintain vehicles on-site, except in a designated area where wash water is contained and treated.
		Train and provide instruction to all employees/subcontractors re: construction BMPs.
		Protect all storm drain inlets in vicinity of site using sediment controls such as berms, fiber rolls, or filters.
		Limit construction access routes and stabilize designated access points.
		Attach the San Mateo Countywide Water Pollution Prevention Program's construction BMP plan sheet to project plans and require contractor to implement the applicable BMPs on the plan sheet.
		Use temporary erosion controls to stabilize all denuded areas until permanent erosion controls are established.
		Delineate with field markers clearing limits, easements, setbacks, sensitive or critical areas, buffer zones, trees, and drainage courses.
		 Provide notes, specifications, or attachments describing the following: Construction, operation and maintenance of erosion and sediment controls, include inspection frequency; Methods and schedule for grading, excavation, filling, clearing of vegetation, and storage and disposal of excavated or cleared material; Specifications for vegetative cover & mulch, include methods and schedules for planting and fertilization; Provisions for temporary and/or permanent irrigation.
		Perform clearing and earth moving activities only during dry weather.
		Use sediment controls or filtration to remove sediment when dewatering and obtain all necessary permits.
		Trap sediment on-site, using BMPs such as sediment basins or traps, earthen dikes or berms, silt fences, check dams, soil blankets or mats, covers for soil stock piles, etc.
		Divert on-site runoff around exposed areas; divert off-site runoff around the site (e.g., swales and dikes).
		Protect adjacent properties and undisturbed areas from construction impacts using vegetative buffer strips, sediment barriers or filters, dikes, mulching, or other measures as appropriate.

C.3 – Source Controls

Select appropriate source controls and identify the detail/plan sheet where these elements are shown.

Yes	Detail/Plan Sheet No.	Features that require	Source Control Measures (Refer to Local Source Control List for detailed requirements)
		source control	
		Storm Drain	Mark on-site inlets with the words "No Dumping! Flows to Bay" or equivalent.
		Floor Drains	Plumb interior floor drains to sanitary sewer [or prohibit].
		Parking garage	Plumb interior parking garage floor drains to sanitary sewer. ⁸
		Landscaping	 Retain existing vegetation as practicable. Follow ReScape (www.rescapeca.org) principles. Select diverse species appropriate to the site. Include plants that are pest- and/or disease-resistant, drought-tolerant, and/or attract beneficial insects. Minimize use of pesticides and quick-release fertilizers. Use efficient irrigation system; design to minimize runoff.
		Pool/Spa/Fountain	Provide connection to the sanitary sewer to facilitate draining. ⁸
		Food Service	Provide sink or other area for equipment cleaning, which is:
		Equipment (non- residential)	 Connected to a grease interceptor prior to sanitary sewer discharge.⁸ Large enough for the largest mat or piece of equipment to be cleaned. Indoors or in an outdoor roofed area designed to prevent stormwater run-on and run-off, and signed to require equipment washing in this area.
		Refuse Areas	 Provide a roofed and enclosed area for dumpsters, recycling containers, etc., designed to prevent stormwater run-on and runoff. Connect any drains in or beneath dumpsters, compactors, and tallow bin areas serving food service facilities to the sanitary sewer.⁸ For more information, see the New Development Projects Litter Reduction Fact Sheet at: https://www.flowstobay.org/wp-content/uploads/2021/06/New-Dev-Litter-Reduction-Fact-Sheet-060421.pdf
		Outdoor Process Activities ⁹	Perform process activities either indoors or in roofed outdoor area, designed to prevent stormwater run- on and runoff, and to drain to the sanitary sewer. ⁸
		Outdoor Equipment/ Materials Storage	 Cover the area or design to avoid pollutant contact with stormwater runoff. Locate area only on paved and contained areas. Roof storage areas that will contain non-hazardous liquids, drain to sanitary sewer⁸, and contain by berms or similar.
		Vehicle/ Equipment Cleaning	 Roofed, pave and berm wash area to prevent stormwater run-on and runoff, plumb to the sanitary sewer⁸, and sign as a designated wash area. Commercial car wash facilities shall discharge to the sanitary sewer.⁸
		Vehicle/ Equipment Repair and Maintenance	 Conmercial car wash racings shall discharge to the sanitary sewer. Designate repair/maintenance area indoors, or an outdoors area designed to prevent stormwater run- on and runoff and provide secondary containment. Do not install drains in the secondary containment areas. No floor drains unless pretreated prior to discharge to the sanitary sewer.⁸ Connect containers or sinks used for parts cleaning to the sanitary sewer.⁸
		Fuel Dispensing Areas	 Fueling areas shall have impermeable surface that is a) minimally graded to prevent ponding and b) separated from the rest of the site by a grade break. Canopy shall extend at least 10 ft. in each direction from each pump and drain away from fueling area
		Loading Docks	 Cover and/or grade to minimize run-on to and runoff from the loading area. Position downspouts to direct stormwater away from the loading area. Drain water from loading dock areas to the sanitary sewer.⁸ Install door skirts between the trailers and the building.
		Fire Sprinklers	Design for discharge of fire sprinkler test water to landscape or sanitary sewer. ⁸
		Miscellaneous Drain or Wash Water	 Drain condensate of air conditioning units to landscaping. Large air conditioning units may connect to the sanitary sewer.⁸ Roof drains from equipment drain to landscaped area where practicable. Drain boiler drain lines, roof top equipment, all wash water to sanitary sewer.⁸
		Architectural Copper Rinse Water	 Drain rinse water to landscaping, discharge to sanitary sewer⁸, or collect and dispose properly offsite See flyer "Requirements for Architectural Copper."¹⁰

8 Any connection to the sanitary sewer system is subject to sanitary district approval.
9 Businesses that may have outdoor process activities/equipment include machine shops, auto repair, industries with pretreatment facilities. 10 See the Flowstobay website: https://flowstobay.org/wp-content/uploads/2020/04/ArchitecturalcopperBMPs.pdf

Low Impact Development – Site Design Measures

Select Appropriate Site Design Measures (Required for C.3 Regulated Projects; all other projects are encouraged to implement site design measures, which may be required at municipality discretion.) Projects that create and/or replace between 2,500 and 5,000 sq.ft. of impervious surface, and detached single family homes that create/replace between 2,500 and 10,000 sq.ft. of impervious surface, must include one of Site Design Measures a through f (Provision C.3.i requirements).¹⁰ Larger (>=5,000 sq.ft) projects must also include applicable Site Design Measures g through i. Consult with municipal staff about requirements for your project.

Select appropriate site design measures and Identify the Plan Sheet where these elements are shown.

Yes	Plan Sheet No.	Site Design Measures
		a. Direct roof runoff into cisterns or rain barrels and use rainwater for irrigation or other non-potable use.
		b. Direct roof runoff onto vegetated areas.
		c. Direct runoff from sidewalks, walkways, and/or patios onto vegetated areas.
		d. Direct runoff from driveways and/or uncovered parking lots onto vegetated areas.
		e. Construct sidewalks, walkways, and/or patios with pervious or permeable surfaces. Use the specifications in the C.3 Regulated Projects Guide downloadable at www.flowstobay.org/newdevelopment
		f. Construct bike lanes, driveways, and/or uncovered parking lots with pervious surfaces. Use the specifications in the C.3 Regulated Projects Guide downloadable at www.flowstobay.org/newdevelopment
		g. Limit disturbance of natural water bodies and drainage systems; minimize compaction of highly permeable soils; protect slopes and channels; and minimize impacts from stormwater and urban runoff on the biological integrity of natural drainage systems and water bodies;
		h. Conserve natural areas, including existing trees, other vegetation and soils.
		i. Minimize impervious surfaces.

Regulated Projects can also consider the following site design measures to reduce treatment system sizing:

Yes	Plan Sheet No.	Site Design Measures
		j. Self-treating area (see Section 4.2 of the C.3 Regulated Projects Guide)
		k. Self-retaining area (see Section 4.3 of the C.3 Regulated Projects Guide)

¹⁰ See MRP Provision C.3.a.i.(6) for non-C.3 Regulated Projects, C.3.c.i.(2)(a) for Regulated Projects, C.3.i for projects that create/replace between 2,500 and 5,000 sq.ft. of impervious surface and detached single family homes that create/replace between 2,500 and 10,000 sq.ft. of impervious surface.

Worksheet D

		C.3 Regul	ated Projects and Non-Regulated GI P	vrojects		
			res and Site Design Measures by Drainag			
Check all a	pplicable boxes,	, answer questi	ions and fill in cells related to the site design and treatm	ent measure(s) incluc	led in the projec	.t.
			nage Management Area Summary Tab			
			ilding Permit and Certificate of Occupancy stages for Re tically filled in from the Project Info sheet.)	egulated C.3 Projects	and Non-Regula	ated Green
Project Name:						
Project Address:						
Cross Streets:						
APN:						
Special Project ¹¹ ?		%	of C.3.d amount of runoff treated by Non-LID Syste	ms on the Special P	roject site.	
C.3 Regulated?					J	
Public or Private Project?			cts are those on public property or ROW; private p improvements in the public ROW required as part		ately-owned p	roperty but
DMA Identification		Pervious	Type of Site Design Measure or Treatment Measure ¹⁴	Sizing Criteria Used ¹⁵	Size	Size Provided
	. ,	. ,			Required ¹⁶	
Example DMA 1	5,000	2,000	Bioretention unlined with underdrain	2c: Flow	208 ft2	220 ft2
Example DMA 2	1,000	1,000	Self-retaining area	Other	< 2:1 ratio	1:1 ratio
Example DMA 3	1,000	<u> </u>	Infiltration trench	1b: Volume	1,000 ft3	1,100 ft3
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15					4	
16					4	
17					4	
18						
	pre DMAs, che	ck this box ar	nd attach list of additional calculations.			
TOTALS			N/A	N/A	N/A	N/A
Totals from Project Info Sheet Cells						
Is the project harvesting	and using	Rainwater H	larvesting/Use Measures:			
rainwater? Yes			vater Harvesting for indoor non-potable water use			
			vater Harvesting for landscape irrigation use			
			ement and Plan for this project will be required. Please able of contents at www.flowstobay.org/newdevelopmer			

facility types. 11 Special Projects are smart growth, high density, transit-oriented or affordable housing developments with the criteria defined in Provision C.3.e.ii.(2), (3) or (4) (see Worksheet F).

12 The sq.ft. of impervious area within the Drainage Management Area

13 The sq.ft. of pervious area within the Drainage Management Area

14 "Lined" refers to an impermeable liner placed on the bottom of a bioretention area, such that no infiltration into native soil occurs.

15 Select from the menu which of the following Provision C.3.d.i hydraulic sizing methods was used, if any. Volume based approaches: 1(a) Urban Runoff Quality Management approach, or 1(b) 80% capture approach (recommended volume-based approach). Flow-based approaches: 2(a) 10% of 50-year peak flow approach, 2(b) 2 times the 85th percentile rainfall intensity approach, 2(c) 0.2-Inch-per-hour intensity approach (recommended flow-based approach - also known as the 4% rule for bioretention), or 3 Combination flow and volume-based approach. "Other" is used for Site Design Measures such as Self-Retaining or Self-Treating Areas.

16 Each DMA should drain to one treatment area (unless it is self-treating or self-retaining). If multiple DMAs are draining to one treatment area, they should be combined into one DMA. If one DMA drains to multiple treatment areas, that DMA should be split up so there is one DMA per treatment area (which allows the treatment area to be properly sized). 7/1/23

Worksheet E Hydromodification Management

E-1 Is the project a Hydromodification¹⁷ Management (HM) Project?

- E-1.1 Is the total impervious area increased over the pre-project condition?
 - Yes. Continue to E-1.2
 - No. Go to Item E-1.3 and check "No."

Is the site located in an HM Control Area per the HM Control Areas map (Appendix H of the C.3 Regulated Projects

- E-1.2 Guide)?
 - | | Y

- Yes. Go to E-1.3 and Check "Yes".
- No. Attach map, indicating project location. Go to Item E-1.3 and check "No."
- E-1.3 Is the project a Hydromodification Management Project?
 - Yes. The project is subject to HM requirements in Provision C.3.g of the Municipal Regional Stormwater Permit.
 - No. The project is EXEMPT from HM requirements.

► If the project is subject to the HM requirements, incorporate in the project flow duration control measures designed such that post-project discharge rates and durations match pre-project discharge rates and durations.

► The Bay Area Hydrology Model (BAHM) has been developed to help size flow duration controls. See www.clearcreeksolutions.info/bahm-download-page. Guidance is provided in Chapter 7 of the C.3 Regulated Projects Guide.

E-2 Incorporate HM Controls (if required)

Are the applicable items provided with the Plans?

Yes	No	NA	
			Site plans with pre- and post-project impervious surface areas, surface flow directions of entire site, locations of flow duration controls and site design measures per HM site design requirement
			Soils report or other site-specific document showing soil type(s) on site
			If project uses the Bay Area Hydrology Model (BAHM), a list of model inputs and outputs.
			If project uses custom modeling, a summary of the modeling calculations with corresponding graph showing curve matching (existing, post-project, and post-project with HM controls curves), goodness of fit, and (allowable) low flow rate.
			If project uses the Impracticability Provision, a listing of all applicable costs and a brief description of the alternative HM project (name, location, date of start up, entity responsible for maintenance).
			If the project uses alternatives to the default BAHM approach or settings, a written description and rationale.

17 Hydromodification is the change in a site's runoff hydrograph, including increases in flows and durations that results when land is developed (made more impervious). The effects of hydromodification include, but are not limited to, increased bed and bank erosion of receiving streams, loss of habitat, increased sediment transport and/or deposition, and increased flooding. Hydromodification control measures are designed to reduce these effects.



Project Name: Project Address: Applicant/Developer Name:

1. "Special Project" Determination:

Special Project Category "A"

Does the project have ALL of the following characteristics?

- Located in a municipality's designated central business district, downtown core area or downtown core zoning district, neighborhood business district or comparable pedestrian-oriented commercial district, or historic preservation site and/or district¹;
- □ Creates and/or replaces 0.5 acres or less of impervious surface;
- □ Includes no surface parking, except for incidental parking for emergency vehicle access, ADA access, and passenger or freight loading zones;
- □ Has at least 85% coverage of the entire site by permanent structures. The remaining 15% portion of the site may be used for safety access, parking structure entrances, trash and recycling service, utility access, pedestrian connections, public uses, landscaping and stormwater treatment.
- □ No (continue) □ Yes complete Section 2 of the Special Project Worksheet

Special Project Category "B"

Does the project have ALL of the following characteristics?

- □ Located in a municipality's designated central business district, downtown core area or downtown core zoning district, neighborhood business district or comparable pedestrian-oriented commercial district, or historic preservation site and/or district¹;
- □ Creates and/or replaces an area of impervious surface that is greater than 0.5 acres, and no more than 2.0 acres;
- □ Includes no surface parking, except for incidental parking for emergency access, ADA access, and passenger or freight loading zones;
- □ Has at least 85% coverage of the entire site by permanent structures. The remaining 15% portion of the site may be used for safety access, parking structure entrances, trash and recycling service, utility access, pedestrian connections, public uses, landscaping and stormwater treatment;
- Minimum $\underline{\text{Gross}}^2$ density of either 50 dwelling units per acre (for residential or mixed use projects) or a <u>Floor</u> <u>Area Ratio</u>³ (FAR) of 2:1 (for commercial or mixed use projects)
- □ No (continue) □ Yes complete Section 2 of the Special Project Worksheet

Special Project Category "C"

Does the project have ALL of the following characteristics?

- □ Is a preserved housing project with a deed restriction running at least 55 years, at rent/mortgage ≤30% of the maximum Area Median Household Income (AMI) limits adjusted for household size based on the maximum percentage of AMI for each income category, according to the Federal Department of Housing and Urban Development's (HUD's) definition of affordable housing in metropolitan areas.⁴
- Primarily a residential project, i.e., at least two-thirds of the square footage of the project is designated for residential use.⁵
- \square Minimum <u>Gross²</u> density of 40 Dwelling Units (DUs) per acre.
- 🗆 No
- Yes Calculate the Allowable Available Housing Credit using the steps below. Then complete Section 2 of the Special Project Worksheet.

¹ And built as part of a municipality's stated objective to preserve/enhance a pedestrian-oriented type of urban design.

² Gross density is defined as the total number of residential units divided by the acreage of the entire site area, including land occupied by public rights-of-way, recreational, civic, commercial, and other non-residential uses.

³ Floor Area Ratio is defined as the ratio of the total floor area on all floors of all buildings at a project site (except structures, floors, or floor areas dedicated to parking) to the total project site area.

⁴ For metropolitan areas, HUD defines Acutely Low household incomes as 0-15% of AMI, Extremely Low household incomes as 16-30% of AMI, Very Low household incomes as 31-50% of AMI, Low household incomes as 51-80% of AMI, and Moderate household incomes as 81-120% of AMI.

⁵ Emergency homeless shelters constructed pursuant to and consistent with Government Code § 8698.4, including the definition of "homeless shelter" in subdivision (c), and that are temporary, are exempt from stormwater treatment requirements, and are required to implement site design measures (MRP Provision C.3.i) and relevant BMPs for unsheltered populations (Provision C.17).

Worksheet F Special Projects Worksheet



<u>Step 1 - Weighted Sum Calculation</u>: Calculate the percentage of the project's DUs in each AMI category. Multiply the percentage of the project's DUs in each AMI category by the respective credit multiplier, per Table 1a below. Add the available credits for each affordable category to produce a weighted sum, and round to the nearest whole number.

- a. Total number of DUs:
- b. Total number of Managers' Units⁶:
- c. Total number of DUs for Affordable Credit Calculation (a b): _____ (Use this number for calculating percentages in Table 1a)

Table 1a – Weighted Sum Calculation						
AMI	Number of DUs	Percentage of DUs	Credit Multiplier	Available Credit (% of DUs * Credit Multiplier)		
Moderate (≤120% of AMI)			0.20			
Low (≤ 80% of AMI)			1.00			
Very Low (≤ 50% of AMI)			2.00			
Extremely Low (≤30% of AMI)			3.00			
Acutely Low (≤15% of AMI) ⁷			4.00			
WEIGHTED SUM (Rounded)						

<u>Step 2 - Allowable Affordable Housing Credits</u>: Use Table 1b to identify the correct Weighted Sum Category for the Weighted Sum calculated in Step 1. This is the Allowable Affordable Housing Credit. For example, if the Weighted Sum is 45%, that would fall into the 41-50% Weighted Sum Category, and the maximum Allowable Affordable Housing Credit available to the project would be 50%.

Table 1b – Allowable Affordable Housing Credit Calculation					
Weighted Sum (X) Category	Allowable Affordable Housing Credit	Applicable Weighted Sum Category (Select One)			
X ≤ 9%	0%				
10% ≤ X ≤ 20%	20%				
21% ≤ X ≤ 30%	30%				
31% ≤ X ≤ 40%	40%				
41% ≤ X ≤ 50%	50%				
51% ≤ X ≤ 60%	60%				
61% ≤ X ≤ 70%	70%				
71% ≤ X ≤ 80%	80%				
81% ≤ X ≤ 90%	90%				
91% ≤ X	100%				

⁶ Up to three DUs that are used as building managers' DUs may be excluded from the percentage calculations.

⁷ DUs that are free to tenants, i.e., that do not charge tenants any rent/mortgage, are included in this category.

Worksheet F Special Projects Worksheet



2. LID Treatment Reduction Credit Calculation:

Category	Impervious Area Created/ Replaced (acres)	Site Coverage (%)	Project Density or FAR	Density/Criteria	Allowable Credit (%)	Applied Credit (%)
A			N.A.	N.A.	100%	
В				Res ≥ 50 DU/ac or FAR ≥ 2:1	50%	
				Res ≥ 75 DU/ac or FAR ≥ 3:1	75%	
				Res ≥ 100 DU/ac or FAR ≥ 4:1	100%	
С		N.A		Allowable Affordable Housing Credit from Step 2 above	0%-100%	
				Location credit (select one):		
				Entire project is located within ¼ mile of transit hub ⁸	5%	
				Entire project is located within a planned PDA ⁹	10%	
				Density credit (select one):		
				Res ≥ 40 DU/ac	5%	
				Res ≥ 60 DU/ac	10%	
				Res ≥ 100 DU/ac	15%	
				Parking credit (select one):		
				No surface parking	5%	
				тот	AL CREDIT =	

SMCWPPP gratefully acknowledges the Santa Clara Valley Urban Runoff Pollution Prevention Program (SCVURPPP) for the use of Worksheet F.

⁸ "Transit hub" is defined as a rail, light rail, or commuter rail station, ferry terminal, or bus transfer station served by three or more bus routes. (A bus stop with no supporting services does not qualify.)

⁹ A "planned Priority Development Area" is an infill development area formally designated by the Association of Bay Area Government's / Metropolitan Transportation Commission's FOCUS regional planning program.

Worksheet G (For municipal staff use only)

G-1			on: Were the treatment and/or HM control sizin a member of the project team or agency staff?	g and design reviewed	by a qualifi	ed third-party	
	Yes	🗌 No	Name of Reviewer:				
9-2	Special Bio steep slop	ity Site: High Priority Sites can include those located in or within 100 feet of a sensitive habitat, an Area of logical Significance (ASBS), a body of water, or on "hillside projects" disturbing >=5,000 sq.ft. of land and with es (of >=15% - see cell I.A.5 - or as identified by municipal criteria or map). These sites are subject to monthly from Oct 1 to April 30. See MRP Provision C.6.e.ii.(2)(b) and C.6.e.ii.(2)(c).					
	Yes	🗌 No	If yes, then add site to Staff's Monthly Rainy	Season Construction S	ite Inspection	on List	
3-3	pavement have the p the jurisdic systems in	(see cell I.B. avement sys tion's list of s clude perviou	Tith Pervious Pavement : Regulated projects the 1.g) (excluding private-use patios in single fami tem inspected by the jurisdiction upon completion ites needing inspections at least once every fiv us concrete, pervious asphalt, pervious pavers a de downloadable at: www.flowstobay.org/newdo	ly homes, townhomes, on of the installation ar re years – see provisior and grid pavers etc. an	or condomi nd the site m n C.3.h. Per	niums) must nust be added to vious pavement	
	Yes	No No	If yes, then add site to Staff's Lists for Constr	ruction and O&M inspe	ctions (C.3 a	and C.3.h)	
			Operations and Maintenance (O&M)	Submittals			
6-4	Stormwate	r Treatment I	Measure and/HM Control Owner or Operator's I	nformation:			
	Name:						
	Address:						
	Phone:		Email:				
			or inspection and receive inspection at completi agement controls including any pervious pavem			sures and/or	
	The follow	ing questions	apply to C.3 Regulated Projects and Hydromo	dification Management Yes	Projects. No	N/A	
	G-4.1	Was main	enance plan submitted?				
	G-4.2	Was main	enance plan approved?				
	G-4.3	Was main (Date exec	enance agreement submitted? euted:)				
	► Attach t	•	maintenance agreement as an appendix to this	checklist.			
6-5	Annual Op	perations an	d Maintenance (O&M) Submittals (for munic	ipal staff use only):			
		•	ects and Hydromodification Management Projects for project O&M:	cts, indicate the dates o	on which the	e Applicant	
Э-6	Comment	s (for munic	ipal staff use only):				
		•					

G-7	NOTES (for	r municipal staff	use only):
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	Project Info Notes:				
	Worksheet A Notes:				
	Worksheet B Notes:				
	Worksheet C Notes:				
	Worksheet D Notes:				
	Worksheet E Notes:				
	Worksheet F Notes:				
G-8	Project Close-Out (for municipal staff use only):				
		Yes	No	N/A	
8.1	Were final Conditions of Approval met?			_	
8.2	Was initial inspection of the completed treatment/HM measure(s) conducted? (Date of inspection:)				
8.3	Was maintenance plan submitted? (Date executed:)				
8.4	Was project information provided to staff responsible for O&M verification inspections? (Date provided to inspection staff:)				
G-9	Project Close-Out (Continued for municipal staff use only):				
	Name of staff confirming project is closed out:				
	Signature: Date	:			
	Name of O&M staff receiving information:				
	Signature: Date	:		-	