

APPENDIX Q

ALTERNATIVE SITE SCREENING MATRIX

**TAJIGUAS RESOURCE RECOVERY PROJECT
ALTERNATIVE SITE SCREENING MATRIX**

Alternative Site Name APN Address Jurisdiction	Site Size (acres)	Freeway Access	Zoning Designation	Surrounding Land Use	Ownership	Existing Use	Known Regulatory or Environmental Constraints	Ability to Achieve Project Objectives	Feasibility	Potential to Reduce Project Impacts	Site Screening Finding per CEQA Guidelines Section 15126.6c
URBAN AREA ALTERNATIVE SITES											
Westwind Drive-in 070-190-035, -150 South Kellogg Ave, Goleta City of Goleta Site was identified in prior MRF siting studies	11.71	1.5 miles to U.S.101 via Kellogg Ave to Fairview ramps, or 1.8 miles to Patterson Ave ramps	M-1 (Light Industrial)/M-S-GOL (Service Industry-Goleta), within Goleta Old Town Redevelopment Area	Residential, commercial, Santa Barbara Airport, open space	Private	Drive-in movie theatre	Site is within the Coastal Zone, and partially within airport clear zone. Note: completion of the City's San Jose Creek Capacity Improvement Project would remove the site from the 100-year floodplain.	Would meet the project objectives, except the site is not located in proximity to existing solid waste facilities which may hamper efficient operation of the project elements	The site is privately owned, and County may not be able to acquire the site in a reasonable period of time. Therefore, implementation of the project at this location may not be capable of being accomplished in a successful manner within a reasonable time frame due to economic, legal and social factors.	Traffic (Kellogg @ Hollister), air quality, noise, land use, visual impacts would likely be greater than the proposed RRP site at the landfill	Eliminated from detailed consideration in the SEIR due to infeasibility and inability to avoid significant effects
Airport Drive-in 073-080-071, -160 Fredric Lopez Road, Goleta City of Santa Barbara	7.5	0.6 miles to U.S. 101 via Hollister Ave to Fairview Ave ramps	C-R (Commercial/Recreation), within Airport Industrial Area Specific Plan #6 Zone	Golf course, Santa Barbara Airport, commercial	Public/City of Santa Barbara	No current use	Waste processing and transfer is not an allowed use under current zoning. Located in 100-year floodplain	Would meet the project objectives, except the site is not located in proximity to existing solid waste facilities which may hamper efficient operation of the project elements	Ability to acquire site and change zoning to allow solid waste processing in a reasonable time frame is unknown. Therefore implementation of the project at this location may not be capable of being accomplished in a successful manner within a reasonable time frame due to economic, legal and social factors. Site area adequate for MRF, but too small for MRF, AD Facility and composting area.	Traffic, drainage/flooding, land use impacts would likely be greater than the proposed RRP site at the landfill	Eliminated from detailed consideration in the SEIR due to infeasibility and inability to avoid significant effects
MarBorg Industries (MRF) 017-113-25,-26,-27,-28? 620 Quinientos Street, SB City of Santa Barbara	5	0.6 miles to U.S. 101 via Quarantina Street to Milpas Street ramps	M-1/SD-3	Industrial, commercial, visitor serving	Private (but property owner initially expressed willingness to construct MRF at site)	MarBorg green waste chipping and grinding and concrete batch plant	Site is within the Coastal Zone	Would meet the project objectives, except MarBorg's proposal did not follow the County's Design, Build, Own, Operate & Transfer model and the maximum tipping fee requirement	Site located in urban area near solid waste collection area. Site owner formally requested the consideration of the site as an alternative location for the MRF. Site area adequate for MRF, but too small for MRF, AD Facility and composting area.	Possible reduction in air quality, traffic, biology and public services impacts due to the existing facility and proximity to waste generation areas.	MRF alternative carried forward in the SEIR
MarBorg Industries (Recycling) 073-080-51 through -60 20 David Love Place, Goleta City of Santa Barbara Site was identified in prior MRF siting studies	5.32	1.0 miles to U.S. 101 via David Love Place, Hollister Avenue to Fairview Avenue ramps	A-I-1 (Airport Industrial), within Airport Industrial Area Specific Plan #6 Zone	Recreational, industrial, commercial, Santa Barbara airport	Public/City of Santa Barbara (leased by MarBorg)	Recycling buy-back center, storage	Solid waste processing is not an expressly permitted use under current zoning. Traffic safety on Hollister Ave	Would meet the project objectives, except the site is not located in proximity to existing solid waste facilities which may hamper efficient operation of the project elements	Site area adequate for MRF, but too small for MRF, AD Facility and composting area. MRF site would require acquisition of adjacent City-owned parcels. Ability to acquire site and change zoning in a reasonable time frame to allow solid waste processing unknown. Therefore, implementation of the project at this location may not be capable of being accomplished in a successful manner within a reasonable time frame considering economic, legal and social factors.	Would contribute to the General Plan forecasted congestion (LOS D by 2030) at the Hollister Avenue/Fairview Avenue intersection. Traffic and air quality Impacts would likely be greater than the proposed RRP site at the landfill	Eliminated from detailed consideration in the SEIR due to infeasibility and inability to avoid significant effects

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South Coast Recycling & Transfer Station 059-140-023 (part) 4430 Calle Real, SB Santa Barbara County Site was identified in prior MRF siting studies	6.8	1.2 miles to U.S. 101 via Calle Real to Turnpike Road ramps	Recreation (land use designation Institution/Government Facility)	Public/Institutional, Foothill Landfill/open space and residential (El Sueno Neighborhood)	Public/County	South Coast Recycling and Transfer Station (waste and recyclable collection and transfer)	Portions of site are located within footprint of closed Foothill landfill	Would meet all the project objectives	Site area adequate for MRF, but too small for MRF, AD Facility and composting area. Existing solid waste facility, County-owned and suitable for proposed solid waste processing	Possible reduction in air quality, traffic, biology and public services impacts due to shorter trips to markets for recovered materials.	MRF alternative carried forward in the SEIR
Earl Warren Show Ground 050-230-017 3400 Calle Real, SB Santa Barbara County	33.9	0.2 miles to U.S. 101 via Calle Real to Las Positas Road ramps	NA	Elementary school, recreation (golf course), residential	Public/State of CA	Auditoriums, stadiums, animal stalls, parking for showground events	Traffic safety on Calle Real, proximity to sensitive receptor (Adams Elementary School)	Would meet the project objectives, except the site is not located in proximity to existing solid waste facilities which may hamper efficient operation of the project elements	Site is currently occupied and developed, with state owned public showground facilities. No existing solid waste collection or processing infrastructure is present. Ability to acquire site in a reasonable time frame is unknown. Additional costs and impacts to demolish existing facilities. Therefore, implementation of the project at this location may not be capable of being accomplished in a reasonable time frame considering economic, legal and social factors.	Due to proximity to developed areas, may result in greater land use, traffic, noise, air quality and visual impacts than the proposed RRP site at the landfill	Eliminated from detailed consideration in the SEIR due to infeasibility and inability to avoid significant effects
Garden Street Lot 029-212-011 Garden Street north of Carrillo, SB City of Santa Barbara	1.1	0.7 miles to U.S. 101 via Garden Street	C-2/R-3	Commercial, residential	Public/County	County employee and jury parking	Site is located in the City's El Pueblo Viejo Landmark District, also subject to the Urban Design Guidelines	Would meet the project objectives, except the site is not located in proximity to existing solid waste facilities which may hamper efficient operation of the project elements	Ability to change zoning to allow solid waste processing unknown. Site is too small and considered infeasible due to legal, social and technological factors.	Due to proximity to developed areas, traffic, noise, air quality visual, and land use impacts would likely be greater than the proposed RRP site at the landfill	Eliminated from detailed consideration in the SEIR due to infeasibility and inability to avoid significant effects
OTHER ALTERNATIVE SITES											
Gaviota Oil & Gas Processing Plant 081-130-070 Mariposa Reina Road Santa Barbara County	52.64 (total), ~2 acres available area	0.4 miles to U.S. 101 via Mariposa Reina ramps	M-CD	Industrial (oil and gas), open space/agriculture	Private (Plains Exploration)	Oil and gas processing facility		Would meet the project objectives, except the site is not located in proximity to existing solid waste facilities and waste generation areas which would hamper efficient operation of the project elements	Ability to acquire site unknown. Proposed activities would conflict with existing oil and gas processing activities. Site acreage is too small to support facilities. Therefore, implementation of the project at this location may not be capable of being accomplished in a reasonable time frame considering legal, social and technological factors.	Traffic and air quality impacts would be greater due to additional distance to haul MSW and for transport of residuals and recyclable material. Increased visibility from U.S. 101 and greater visual impacts than the proposed RRP site at the landfill.	Eliminated from detailed consideration in the SEIR due to infeasibility and inability to avoid significant effects

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Santa Ynez Valley Recycling & Transfer Station/Closed Foxen Canyon Landfill 133-151-074, -076 4004 Foxen Canyon Road, Los Olivos Santa Barbara County	38 (total), ~4 acres available area	3.0 miles to U.S. 101 via Foxen Canyon Road and Highway 154	AG-II-100	Agriculture	Private (County- leased)	Santa Ynez Valley Recycling and Transfer Station		Would meet the project objectives, except the site is not located in proximity to primary waste generation areas which would hamper efficient operation of the project elements	Site area adequate for MRF, but too small for MRF, AD Facility and composting area. Ability to modify existing lease to allow for project facilities is unknown.	Traffic and air quality impacts would be greater than the proposed RRP site at the landfill due to additional distance to haul MSW and for transport of residuals and recyclable material. Visual impact may be greater due to location along a scenic roadway.	Eliminated from detailed consideration in the SEIR due to inability to avoid significant effects
Baron Ranch 081-150-032 14550 Calle Real Santa Barbara County	723 (total), ~2 acres available area	1.4 miles to U.S. 101 via ranch road and Calle Real (major improvements to ranch roads would be required)	100-AG-O/AG- II-320	Agriculture, Tajiguas Landfill, Residential	Public/County	Agriculture, habitat restoration (mitigation)	Endangered species (California red-legged frog), traffic (highway access), likely site at least partially in Coastal Zone	Would meet the project objectives, except the site is not located in proximity to primary waste generation areas which would hamper efficient operation of the project elements	Available site area limited by agricultural activities, required landfill mitigation activities and a conservation easement to permanently protect the California red-legged frog. Site is also used for public recreation. Adequate acreage is not available without additional removal of orchards or of native vegetation. Therefore, implementation of the project at this location may not be capable of being accomplished in a successful manner within a reasonable time frame considering environmental, legal, and technological factors.	Biological, traffic, land use and agricultural impacts are anticipated to be greater than the proposed RRP site at the landfill.	Eliminated from detailed consideration in the SEIR due to infeasibility and inability to avoid significant effects
Laguna County Sanitation District WWTP 113-240-005, -013 Dutard Road, Santa Maria Santa Barbara County	157.57 (total)	7.6 miles to U.S. 101 via Dutard Road, Black Road, Route 1 to Clark Ave ramps	AG-II-100	Agriculture	Public/Laguna County Sanitation District	Wastewater treatment and reclamation plant	Endangered species (California red-legged frog, California tiger salamander), traffic safety (Black Road)	Would meet the project objectives, except the site is not located in proximity to existing solid waste facilities and waste generation areas which would hamper efficient operation of the project elements	Existing County-owned facility, suitable area for proposed solid waste processing is limited by future wastewater disposal needs, presence of endangered species and prime farmland. Therefore, implementation of the project at this location may not be capable of being accomplished in a reasonable time frame considering environmental, legal, and technological factors.	Increased air quality and traffic impacts, due to additional distance to haul MSW and for transport of residuals and recyclable material. Providing space for a MRF and/or AD Facility and composting area would result in loss of habitat for endangered species and/or prime farmland, causing increased biology and agriculture impacts.	Eliminated from detailed consideration in the SEIR due to infeasibility and inability to avoid significant effects