## **Checklist of Voluntary Greenhouse Gas Emission Reduction Measures**



An addendum to the Entitlement Application and a supplement for Initial Studies as required by CEQA

	/2×/		2					
		1		PROJECT NAME				
				PROJECT ADDRESS				
	A	LIFORM			_			
				APPLICANT				
	A Tradition of Stewardship A Commitment to Service			CONTACT INFO				
			<u> </u>		email	phone		
						yes	no	I don't know
1	Have y	ou designe	d to U.S.G.B.	C.™ LEED™ or Build It Gr	een™ standards?	yes	110	T GOTT KNOW
				e include a copy of their re-	quired spreadsheets.			
2	Do you	u have an in	tegrated desi if yes, pleas	•				
			ii yes, pieas					
3	SITE D	DOS VOUS	design enco	rage community gathering	and is it pedestrian friendly	2	1	1
		-	_	sting disturbed areas?	and is it pedestrian mendiy	''		
		Landscape	Design	-		-	_	
		3.31	native plant					
		3.32 3.33	drought tole	rant plants? ase resistant planting?			+	
		3.34	Fire resistar					
		3.35	Are you res	toring open space and/or ha	abitat?			
		3.36 3.37	•	vesting rain water on site?	ake?		+	
		3.37		ge trees to act as carbon sire	rive access and walking su	rfaces?		
	3.4			clude bicycle parking?	access and maning out			
	3.5	-		ste water disposal?				
	3.6				ntion/filration methods design		r rook outeren	ningo?
	3.7	Have you	designed in n	armony with existing natura	al features, such as preserv	nng existing trees o	r rock outcrop	pings?
	3.8	Does the p	roject minimi	ze the amount of site distur	bance, such as minimizing	grading and/or usin	g the existing	
topography in the overall site design (such as cave design)?								
	3.9	Is the struc	cture designe	d to take advantage of natu	ıral cooling and passive sola	ar aspects?		
						<u> </u>		
4			CTION & EF					
	4.1	-	-	nergy produced on site?	stoge of off not:			
	If yes, please explain the size, location, and percentage of off-set:							
	4.2			thermal mass within the w				
	4.3	Do you inte	end to commi	ssion the performance of the	ne building after it is built to	ensure it performs a	as designed?	
	4.4	Will your n	lans for cons	truction include:				
		4.41		/ insulation above Title 24 s	standards?		L	
		4.42		eating and cooling to provid				
		4.43 4.44		™ or ultra energy efficient  httly colored or reflective) or		-		
		4.44		outs installed on lights (su	-			
			se explain:			L	Ĭ	
5	\\/ \ T =	R CONSER	V/ATION					
5	5.1			clude high-efficiency irrigat	ion?		T	
	5.2			se zero potable water irriga				
	5.3		•		a Sanitation reclaimed water	r?		
	5.4	Will your fa 5.41	-	ycled water?	Illing dual nines and/or nurn	le lines?		
	5.41 If no, will you prepare for it by pre-installing dual pipes and/or purple lines?  5.5 Will your plans for construction include:							
		5.51		rack your water usage?				
		5.52		efficient fixtures and appliar				
		5.53	a continuou	s not water distribution met	hod, such as an on-demand	g pump?	1	1
		5.54	a timer to in	sure that the systems are r	un only at night/early morning	ng?	+	
				•		-	-	

6	MATE	RIAL RECYCLING										
	6.1	Are you using reclaimed materials?										
		If yes, what and where:	_									
	6.2	Are you using recycled construction materials-	1									
		6.21 finish materials?										
		6.22 aggregate/concrete road surfaces?										
		6.23 fly ash/slag in foundation?										
	6.3	6.3 Will your contractor be required to recycle and reuse construction materials as part of your contract?										
	6.4	Does your facility provide access to recycle-		1								
		6.41 Kitchen recycling center?										
		6.42 Recycling options at all trash cans?										
		6.43 Do you compost green waste?										
		6.44 Provide recycling options at special events?										
_												
7		RAL RESOURCES			1							
		Will you be using certified wood that is sustainably harvested in construction?										
		Will you be using regional (within 500 miles) building materials?										
		Will you be using rapidly renewable materials, such as bamboo?										
		Will you apply optimal value engineering (studs & rafters at 24" on center framing)?										
	7.5	Have you considered the life-cycle of the materials you chose?	<u> </u>									
	INIDO	OR AIR OHALITY										
8		OR AIR QUALITY  Will you be using low or no emitting finish and construction materials indoors.										
	0.1	Will you be using low or no emitting finish and construction materials indoors- 8.11 Paint?			1							
		8.12 Adhesives and Sealants?										
		8.13 Flooring?	-									
		8.14 Framing systems?	-									
		8.15 Insulation?										
	0.2	Does the design allow for maximum ventilation?										
	8.3											
	8.4											
	0.4	boos your acsign morade dayling, saon as skylights:										
9	TRAN	SPORTATION DEMAND MANAGMENTMENT										
		After your project is complete, will you offer your employees incentives to carpool, bike,	or use trans	it?								
	9.2	After your project is complete, will you allow your employees to telecommute or have all	ternative wor	k schedules	?							
	9.3	Does your project include design features that encourage alternatives modes of transpo	rtation, such	as								
		preferred parking for carpooling, ridesharing, electric vehicles?										
		secured bicycle parking, safe bicycle access?										
		loading zones for buses/large taxi services?										
	9.4	How close is your facility to public transportation?										
	-											
10	Δre the	ere any superior environmental/sustainable features of your project that should be noted?	)									
10	AIC III	ore any superior environmental/sustamable realares or your project that should be noted:										
11	What o	other studies or reports have you done as part of preparing this application?										
		1										
		2										
		3										
		4										
12	If your	project involves an addition or modification to an existing building, are you planning to im	nrove energ	v conservat	ion of							
12	-	g space (such as insulation, new windows, HVAC, etc.)?	iprove energ	y conscivat	011 01							
		please describe:										
	, 00,	product doctribut.										
13	Once	our facility is in operation, will you:										
		13.1 calculate your greenhouse gas emissions?										
		13.2 implement a GHG reduction plan?										
		13.3 have a written plan to reduce your vehicle miles traveled of your operations	and employe	ee's commu	te?							
14	Does	our project provide for education of green/sustainable practices?										
	If yes,	If yes, please describe:										
15	Any co	mments, suggestions, or questions in regards to the County's efforts to reduce greenhou	ise gases?									
		Form filed out by:										