General information		
Unit of intervention length	 a1	How the length of the intervention is measured. E.g. "days", "weeks", "number of events"
Estimated length of intervention, in intervention units (a1)	 a2	Use unit defined in a1.

Expenditures (unit=US\$)		Pessimistic (<u>Highest</u>) Estimate	Realistic Estimate	Optimistic (<u>Lowest</u>) Estimate		
One-time expenses						Expenditures that go towards things such as the recruitment of volunteers, the purchase of office supplies, consulting fees, etc.
Cost mate resou	rial				b1	Supplies, leases, consulting fees, etc.
	of itment raining				b2	Advertising, value of time spent interviewing, etc.
Perso cost	onnel				b3	Salaries, etc. paid out during startup period
Upfro costs					b4	=b1+b2+b3
Recurring expenses						Expenditures that are expressed in the form of dollars per unit time or per event
1	rial nses per vention				c1	Supplies, travel, etc.
Perso cost					c2	Salaries, training, etc.
costs	tenance per vention				c3	=c1+c2
Expenditures total					d1	=b4+c3*a2

Results		Pessimistic (<u>Lowest</u>) Estimate	Realistic Estimate	Optimistic (<u>Highest</u>) Estimate		
Unit of suffering					e1	The unit by which the results of an intervention are measured. This may be "animal lives saved", "years or year equivalents of a factory farmed hen's life averted" (see V.2 and V.4 in evaluation guidelines), "years of farmed captivity averted", or something different.
Direct suffering avoided per intervention unit					f1	Measured in terms of unit of e1, for all direct results of an intervention (e.g. directly negotiating for the release of an animal from a factory farm).
Indirect suffering avoided						
	Number of people reached by campaign per intervention unit				g1	A person does not have to be directly contacted by a staff member in order to be "reached". They must merely encounter the campaign in some capacity, including living under a legal jurisdiction being targeted by a legislative campaign.

Proportion of people contacted				g2.1	The expected percentage of people reached by the
likely to					campaign that adopt
adopt					a specific change
lifestyle					(coded as change "1") to their lifestyle which
change 1					is anticipated to
					benefit animals (any
					lifestyle change that
					reduces a person's
					negative impact on
					animal welfare, either
					by completely
					abstaining from the
					use of certain animal
					products or by
					switching to more humane animal use
					infrastructures)
Proportion				g2.2	Same as for g2.1, but
of people				8	for lifestyle changed
contacted					coded "2"
likely to					
adopt					
lifestyle					
change 2		<u> </u>	<u> </u>	6 116	
	[Insert the app	ropriate number o	of rows as necessar	1	yle changes 3, 4, etc.]
Proportion				g2.n	Same as for g2.1, but
of people					for lifestyle changed
contacted					coded "n"
likely to adopt					
lifestyle					
change n					
Indirect				g3	Multiply g2.1, g2.2,
suffering					, g2.n each by their
avoided per					respective "lifestyle
person					multipliers"(see chart)
contacted					and then sum the
per event					resulting products.
Results total				h1	=f1+g1*g3*a2

Final Total: the proposed intervention has a calculated efficiency of <u>h1/d1</u>, for a campaign of length <u>a2</u>, with results being measured in the unit of <u>e1</u>

Pessimistic:	Realistic:	Optimistic:

		sults measured in units of "years of factory farm sufferin different animals, and with wild-caught fish not being a	
Lifestyle	Mean years of retention (i.e. years before a person is expected to no longer follow an adopted lifestyle; based on ACE research)	Years suffering avoided per year (based on ACE evaluations)	LIFESTYLE MULTIPLIER: Total years of suffering avoided
<u>Veganism</u>	6.2	9.6	<u>59.52</u>
<u>Vegetarianism</u>	6.2	8.5	<u>52.7</u>
Meatless 1x/week	6.2	1.2	<u>7.44</u>
Conscientious carnivore (avoids most or all factory farmed meat)	6.2	4 (Assumption: non-factory farming techniques cause less than half the amount of suffering as factory farming techniques, then adjusted downward to account for confusing labeling)	24.8

For units of suffering (g1) Other than the one shown in the chart above (e.g. to account for wild-caught fish, or to only count lives *saved*, a new lifestyle chart will be required. It should follow the following format (add as many rows as necessary):

			LIFESTYLE
	Mean years of retention (i.e. years		MULTIPLIER: Total
	before a person is expected to no		units of suffering
Lifestyle	longer follow an adopted lifestyle)	Units of suffering avoided per year	avoided

Optional "multiplier" section, which may be used to adjust expenditure / results analysis for unknowns and externalities. This is offered as an optional section due to the particularly speculative nature of these variables:

Cost Multipliers		Pessimistic (<u>Highest</u>) Estimate	Realistic Estimate	Optimistic (<u>Lowest</u>) Estimate		
	Unanticipated costs				i1	A number between 1.00 and 2.00, according to the following guidelines: A 1.00 would correspond to a campaign that does not expect any unanticipated costs, and a 2.00 to an exceptionally.

		unorganized intervention with virtually nothing planned.
Unanticipated revenue	i2	A number between 0.00 and 1.00, where 0.50 represents an incredibly visible, popular intervention that is likely to attract large donations, and where 1.00 represents a poorly visible and/or unpopular intervention that is not likely to attract any donors at all. As a rough guideline, a 1.00 would correspond to a campaign not expect any donations at all, and a 0.50 is a campaign that expects to attract \$1 in donations for every \$2 spent (thus effectively halving expenditures).

Results Multipliers	Pessimistic (<u>Lowest</u>) Estimate	Realistic Estimate	Optimistic (<u>Highest</u>) Estimate		
Negative backlash				j1	A number between 0.00 and 1.00, according to the following guidelines: 0.00 for an intervention that is expected to alienate more people from the cause of animal welfare than it expects to positively effect, and 1.00 for an intervention that is expected to have no negative backlash.
Social momentum				j2	A number between 1.00 and 1.50, where 1.00 represents campaigns where the target audience is very unlikely to spread ideas relating to animal welfare, and 1.50 for a campaign with a target audience that is very likely to spread those ideas.

Adjusted Final Total: the proposed intervention has a calculated efficiency of (h1*j1*j2)/(d1*i1*i2), for a campaign of length <u>a2</u>, with results being measured in the unit of <u>e1</u>

Pessimistic:	Realistic:	Optimistic: