

Example 1: Budget with EPA Bonus

Example 1: Budget with EPA Bonus For this Example, assume a State Alloca	ation of \$100,000 plus a matchir	ng bonus of \$50,000	, plus the State Vo	luntary Match of \$1	00,000.	
. ,		3 (11,111	Voluntary State	Ī		
Line Item and Itemized Cost		Federal Funds	Match (paid by State)	Mandatory Cost- Share (paid by fleet owner)	TOTAL PROJECT COST	
Personnel					\$ -	
Project Manager \$50/hr x 200 hrs		\$ 10,000			\$ 10,000	
TOTAL PERSONNEL					\$ 10,000	
Fringe Benefits					\$ -	
TOTAL EDINION DENIENTS					\$ -	
TOTAL FRINGE BENEFITS					\$ -	
Travel 1 trip to oversee scrappage		\$ 1,000			\$ - \$ 1,000	
TOTAL TRAVEL		φ 1,000			\$ 1,000	
Equipment					\$ -	
Ечиртет					\$ -	
TOTAL EQUIPMENT					\$ -	
Supplies					\$ -	
100 no-idle signs @ \$10/each		\$ 1,000			\$ 1,000	
TOTAL SUPPLIES		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			\$ 1,000	
Contractual					\$ -	
DPF cleaning and maintainance		\$ 13,000				
training		\$ 13,000			\$ 13,000	
TOTAL CONTRACTUAL					\$ 13,000	
Other					\$ -	
Subgrant to School District A for 9 School Bus Replacement					\$ -	
					¥	
	1 school bus @ \$100,000	\$ 25,000		\$ 75,000	\$ 100,000	
The "DERA Funding Limit" for diesel school bus replacements is 25% of the	1 school bus @ \$100,000	\$ 25,000		\$ 75,000	\$ 100,000	
cost of the vehicle and represents the maximum portion of the equipment	1 school bus @ \$100,000	\$ 25,000		\$ 75,000	\$ 100,000	
costs that can be covered with a combination of DERA funds and any non-federal voluntary matching funds provided by the state. The portion of the costs that exceed the DERA Funding Limit is referred to as the "mandatory cost-share." Meeting the mandatory cost-share is ultimately the responsibility of the grantee, however the mandatory cost-share is typically provided by project partners (e.g., fleet owners).	1 school bus @ \$100,000	\$ 25,000		\$ 75,000	\$ 100,000	
	1 school bus @ \$100,000	\$ 25,000		\$ 75,000	\$ 100,000	
	1 school bus @ \$100,000		\$ 25,000	\$ 75,000	\$ 100,000	
	1 school bus @ \$100,000		\$ 25,000	\$ 75,000	\$ 100,000	
	1 school bus @ \$100,000		\$ 25,000	,	,	
	1 school bus @ \$100,000		\$ 25,000	\$ 75,000	\$ 100,000	
TOTAL OTHER			20,000	\$ 75,000	\$ 100,000	
TOTAL DIPEOT					\$ 900,000	
TOTAL DIRECT					\$ 925,000	
Indirect Charges					\$ -	
					\$ -	
TOTAL INDIDECT					\$ -	
TOTAL INDIRECT		4.50.0			\$ -	
TOTAL FUNDING		\$ 150,000	\$ 100,000 Voluntary State	\$ 675,000	\$ 925,000	
		Federal Funds	Match (paid by State)	Mandatory Cost- Share	TOTAL PROJECT COST	



## Example 2: Budget with EPA Bonus

Example 2: Budget with EPA Bonus	ation of \$100,000 plus a matchi		-f ¢E0 000	mlum t	ha Ctata Val		Matab of C1	00.000	
For this Example, assume a State Alloca	ation of \$100,000 plus a matchi	ng bonus	s of \$50,000,	plus t	ne State Vol	untary	Match of \$1	00,000.	
Line Item and Itemized Cost			Voluntary State Match (paid by State)		Mandatory Cost- Share (paid by fleet owner)		TOTAL PROJECT		
Personnel								\$	-
Project Manager \$50/hr x 460 hrs		\$	14,000	\$	9,000			\$	23,000
TOTAL PERSONNEL								\$	23,000
Fringe Benefits								\$	
TOTAL FRINGE BENEFITS								\$	-
Travel								\$	-
1 trip to oversee scrappage				\$	1,000			\$	1,000
TOTAL TRAVEL								\$	1,000
Equipment		-						\$	-
TOTAL EQUIPMENT								\$	-
Supplies								\$	-
100 no idling signs @ \$10/each		\$	1,000					\$	1,000
TOTAL SUPPLIES			,					\$	1,000
Contractual								\$	-
TOTAL CONTRACTUAL								\$	-
TOTAL CONTRACTUAL Other								\$	<u> </u>
Subgrant to School District A for 9		+						φ	
School Bus Replacement								\$	_
	1 school bus @ \$100,000	\$	15,000	\$	10,000				
The "DERA Funding Limit" for diesel	1 school bus @ \$100,000	φ	13,000	Ф	10,000	\$	75,000	\$	100,000
school bus replacements is 25% of the	1 school bus @ \$100,000	\$	15,000	\$	10,000	\$	75.000	\$	100.000
cost of the vehicle and represents the	1 0011001 240 (@ \$100,000		10,000	Ψ	10,000	\$	75,000	Þ	100,000
maximum portion of the equipment	1 school bus @ \$100,000	\$	15,000	\$	10,000	\$	75,000	\$	100,000
costs that can be covered with a		-				<u> </u>	70,000	_	100,000
combination of DERA funds and any non-federal voluntary matching funds	1 school bus @ \$100,000	\$	15,000	\$	10,000	\$	75,000	\$	100,000
provided by the state. The portion of									
the costs that exceed the DERA	1 school bus @ \$100,000	\$	15,000	\$	10,000	\$	75,000	\$	100,000
Funding Limit is referred to as the	1 school bus @ \$100,000	\$	15,000	\$	10,000				
"mandatory cost-share." Meeting the	1 school bus @ \$100,000	φ	13,000	Φ	10,000	\$	75,000	\$	100,000
mandatory cost-share is ultimately the responsibility of the grantee, however	1 school bus @ \$100,000	\$	15,000	\$	10,000	\$	75.000	•	400.000
the mandatory cost-share is typically	1 0011001 240 (@ \$100,000		10,000	Ψ	10,000	\$	75,000	\$	100,000
provided by project partners (e.g., fleet	1 school bus @ \$100,000	\$	15,000	\$	10,000	\$	75,000	\$	100,000
owners).						Ψ	70,000	Ψ	100,000
	1 school bus @ \$100,000	\$	15,000	\$	10,000	\$	75,000	\$	100,000
							<u> </u>	•	,
TOTAL OTHER								\$	900,000
TOTAL DIRECT									
TOTAL DIRECT								\$	925,000
Indirect Charges								\$	-
								\$	_
		+		-		-			
								\$	-
TOTAL INDIRECT								\$	-
TOTAL FUNDING		\$	150,000	\$	100,000	\$	675,000	\$	925,000
		-   *	.55,555		ntary State		-	*	<u> </u>
		Fede	Federal Funds Match (paid by Mandatory Co				,		PROJECT
			State) Share					COST	



Example 3: Voluntary Match exceeding the Base Amount

Example 3: Voluntary Match exceeding the										
For this Example, assume a State Allocation of	of \$100,000 plus a matching bo	nus of	\$50,000, plu	is the State Volu	ntary N	Match of \$500,	000.			
Line Item and Itemized Cost		Fede	ral Funds	Voluntary State Match (paid by State)	Ma Sha	Mandatory Cost- Share (paid by fleet owner)		TOTAL PROJECT		
Personnel					lice	t Owner)	\$	_		
Project Manager \$50/hr x 200 hrs		\$	10,000		+		\$	10,000		
TOTAL PERSONNEL		Ť	,				\$	10,000		
Fringe Benefits							\$	-		
							\$	-		
TOTAL FRINGE BENEFITS							\$	-		
Travel							\$	-		
1 trip to oversee scrappage		\$	5,000				\$	5,000		
TOTAL TRAVEL							\$	5,000		
Equipment							\$	-		
TOTAL EQUIPMENT							\$	-		
Supplies							\$	-		
100 no idling signs @ \$10/each		\$	1,000		+		\$	1,000		
TOTAL SUPPLIES		Ť	.,500				\$	1,000		
Contractual							\$	-		
DPF cleaning and maintance training		\$	9,000		1		\$	9,000		
TOTAL CONTRACTUAL							\$	9,000		
Other							\$	-		
Subgrant to School District A for 44 School										
Bus Replacement	1 school bus @ \$100,000	\$	25,000		\$	75.000	\$	100,000		
	1 school bus @ \$100,000	\$	25,000		\$	75,000	\$	100,000		
	1 school bus @ \$100,000	\$	25,000		\$	75,000	\$	100,000		
	1 school bus @ \$100,000	\$	25,000		\$	75,000	\$	100,000		
	1 school bus @ \$100,000	\$	25,000		\$	75,000	\$	100,000		
	1 school bus @ \$100,000		,	\$ 25,000	) \$	75,000	\$	100,000		
	1 school bus @ \$100,000			\$ 25,000	) \$	75,000	\$	100,000		
The "DERA Funding Limit" for diesel school bus replacements is 25% of the cost of the	1 school bus @ \$100,000			\$ 25,000	) \$	75,000	\$	100,000		
vehicle and represents the maximum portion	1 school bus @ \$100,000			\$ 25,000	\$	75,000	\$	100,000		
of the equipment costs that can be covered	1 school bus @ \$100,000			\$ 25,000	_	75,000	\$	100,000		
with a combination of DERA funds and any	1 school bus @ \$100,000			\$ 25,000	_	75,000	\$	100,000		
non-federal voluntary matching funds provided by the state. The portion of the	1 school bus @ \$100,000			\$ 25,000		75,000	\$	100,000		
costs that exceed the DERA Funding Limit is	1 school bus @ \$100,000			\$ 25,000		75,000	\$	100,000		
referred to as the "mandatory cost-share."	1 school bus @ \$100,000			\$ 25,000	_	75,000	\$	100,000		
Meeting the mandatory cost-share is ultimately the responsibility of the grantee,	1 school bus @ \$100,000			\$ 25,000	_	75,000 75,000	\$	100,000		
however the mandatory cost-share is typically provided by project partners (e.g., fleet owners).	1 school bus @ \$100,000			\$ 25,000	<u> </u>		\$	100,000		
	1 school bus @ \$100,000 1 school bus @ \$100,000	-		\$ 25,000 \$ 25,000		75,000	\$	100,000		
	1 school bus @ \$100,000			\$ 25,000		75,000	\$	100,000		
	1 school bus @ \$100,000	1		\$ 25,000		75,000	\$	100,000		
	1 school bus @ \$100,000			\$ 25,000	<u> </u>	75,000	\$	100,000		
	1 school bus @ \$100,000			\$ 25,000		75,000	\$	100,000		
	1 school bus @ \$100,000			\$ 25,000		75,000	\$	100,000		
	1 school bus @ \$100,000			\$ 25,000		75,000	\$	100,000		
	1 school bus @ \$100,000			\$ 25,000	) \$	75,000	\$	100,000		
TOTAL OTHER							\$	2,500,000		
TOTAL DIRECT							\$	2,525,000		
Indirect Funding		1			$\perp$		\$	-		
					_		\$	-		
							\$			
TOTAL INDIRECT				_	1		\$			
TOTAL FUNDING		\$	150,000	\$ 500,000		1,875,000	\$	2,525,000		
		Fede	ral Funds	Voluntary State Match (paid by State)	Ma Sha	andatory Cost- are				



Example 4: Voluntary Match exceeding the Base Amount

Example 4: Voluntary Match exceeding the	Base Amount								
For this Example, assume a State Allocation of	of \$100,000 plus a matching bo	nus of S	\$50,000, plu	s the S	State Volunt	ary Ma	atch of \$500,	000.	
		Federal Funds			ntary State	١			
Line Item and Itemized Cost				Match State	າ (paid by າ		datory Cost- e (paid by	TOTA	L PROJECT
				State)		fleet owner)		COST	
Personnel								\$	-
Project Manager. \$50/hr x 480 hrs		\$	11,500	\$	12,500			\$	24,000
TOTAL PERSONNEL								\$	24,000
Fringe Benefits								\$	-
								\$	-
TOTAL FRINGE BENEFITS								\$	-
Travel								\$	-
TOTAL TRAVEL								\$	-
TOTAL TRAVEL								\$	
Equipment		-						\$	
TOTAL EQUIPMENT								\$	-
Supplies								\$	-
100 no idling signs @ \$10/each		\$	1,000					\$	1,000
TOTAL SUPPLIES		Ť	.,000					\$	1,000
Contractual								\$	- 1,000
		1						\$	
TOTAL CONTRACTUAL								\$	-
Other								\$	_
Subgrant to School District A for 47 School									
Bus Replacements								\$	
	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000
	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000
	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000 75,000	\$	100,000
	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000
	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000
	1 school bus @ \$100,000	\$	5,500 5,500	\$	19,500 19,500	\$	75,000	\$	100,000
The "DERA Funding Limit" for diesel school	1 school bus @ \$100,000 1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000
bus replacements is 25% of the cost of the	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000
vehicle and represents the maximum portion of the equipment costs that can be covered	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000
with a combination of DERA funds and any	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000
non-federal voluntary matching funds	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000
provided by the state. The portion of the	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000
costs that exceed the DERA Funding Limit is referred to as the "mandatory cost-share."	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000
Meeting the mandatory cost-share is	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000
ultimately the responsibility of the grantee,	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000
however the mandatory cost-share is typically provided by project partners (e.g., fleet owners).	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000
	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000
	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000
	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000
	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000
	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000
	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000
	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000
TOTAL OTHER	1 school bus @ \$100,000	\$	5,500	\$	19,500	\$	75,000	\$	100,000 2,500,000
TOTAL DIRECT								\$	2,500,000
TOTAL DIRECT								\$	2,323,000
Indirect Charges		1		-				\$	
		1				-		\$	
TOTAL INDIRECT								\$	
TOTAL INDIRECT TOTAL FUNDING		\$	150,000	\$	500,000	\$	1,875,000	\$	2,525,000
TO THE LONDING		Ψ	100,000		ntary State				
		Federal Funds Match (paid by Mandatory Cos						L PROJECT	
				State	)	Shar	C	COST	