Summary of Funding Balance for Scenarios

		FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 30-31	FY 31-32
Scenario 1	CAO Funding	-	-	-	-	-	-	-	-	-	-
Scenario i	EOFY Balance	\$12,332,161	(\$616,379)	(\$6,386,083)	(\$16,202,308)	(\$24,395,778)	(\$23,752,178)	(\$17,722,178)	(\$10,942,178)	(\$3,412,178)	\$4,867,822
Scenario 2	CAO Funding	-	\$10,000,000	-	-	-	-	-	-	-	-
Scenario 2	EOFY Balance	\$12,513,661	\$818,119	(\$1,049,446)	(\$7,997,513)	(\$4,462,515)	(\$1,408,915)	\$4,621,085	\$11,401,085	\$1,021,085	\$9,301,085
Scenario 3	CAO Funding	-	\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000	-	-	-	-	-
Scenario 3	EOFY Balance	\$12,332,161	\$9,383,621	\$13,613,917	\$13,797,692	\$15,604,222	\$16,247,822	\$22,277,822	\$29,057,822	\$36,587,822	\$44,867,822
Scenario 4	CAO Funding	\$0	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000
Scenario 4	EOFY Balance	\$12,332,161	\$5,383,621	\$5,613,917	\$1,797,692	(\$395,778)	\$6,247,822	\$18,277,822	\$31,057,822	\$44,587,822	\$58,867,822
Scenario 5	CAO Funding	\$0	\$616,379	\$5,800,000	\$9,800,000	\$8,200,000	-	-	-	-	-
Scenario 5	EOFY Balance	\$12,332,161	(\$0)	\$30,296	\$14,071	\$20,601	\$664,201	\$6,694,201	\$13,474,201	\$21,004,201	\$29,284,201
Scenario 6	CAO Funding	\$4,977,226	\$3,640,228	\$3,165,039	\$8,665,224	\$11,908,470	\$3,400,000	-	-	-	-
Scenario 6	EOFY Balance	\$17,309,387	\$8,001,075	\$5,396,410	\$4,245,409	\$7,960,409	\$12,004,009	\$18,034,009	\$24,814,009	\$32,344,009	\$40,624,009

Scenarios

- (1) Baseline
- (2) One-time revenue augmentation of \$10 million for recently awarded grant-funded projects, delay Vasco Road Safety Project Phase 2 to FY 30-31
- (3) \$10 million revenue augmentation per year for the next four years
- (4) \$6 million revenue augmentation per year
- (5) Revenue augmentation to make annual funding program whole
- (6) Revenue augmentation to cover local match for all grant-funded projects

(1) Develop scenarios for consideration to evaluate Road Program financial challenges

<u>Purpose</u>: (2) Research and list unfunded needs

Scenario: (1) Baseline

Gas Tax Revenue											
	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 30-31	FY 31-32
ECCRFFA "gas tax": Remaining funding from SR4BPA T&R and ECCRFFA State of Good Repair (held in account)				\$3,100,000							
Actual/Estimated Gas Tax Revenue (A)	\$39,330,193	\$43,000,000	\$44,000,000	\$46,000,000	\$48,000,000	\$50,000,000	\$51,000,000	\$52,000,000	\$53,000,000	\$54,000,000	\$55,000,000
CSAC Estimate (January 2022 - for information only)	\$41,786,086	\$46,298,763			•						

Impact of Sand Box Scenarios on Operational I	pact of Sand Box Scenarios on Operational Budget (Base Case) Gas Tax Cashflow													
(These funds are subject to change depending on the Sa	andbox selected)													
Public Works - 65 (D)	\$51,604,005	\$44,061,234	\$56,948,541	\$54,869,704	\$57,816,225	\$58,193,470	\$50,356,400	\$45,970,000	\$46,220,000	\$46,470,000	\$46,720,000			
	<u>-</u>	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 31-32	FY 31-32			
Rollover from previous FY (B) \$13,500,00 Less sales revenue from "deadline" equipment in Maintenance \$106,60		\$43,000,000 \$13,500,000 \$106,605	\$44,000,000 \$12,332,161	\$49,100,000 (\$616,379)	\$48,000,000 (\$6,386,083)	\$50,000,000 (\$16,202,308)	\$51,000,000 (\$24,395,778)	\$52,000,000 (\$23,752,178)	\$53,000,000 (\$17,722,178)	\$54,000,000 (\$10,942,178)	\$55,000,000 (\$3,412,178)			
Total Estimated Gas Tax Revo	enue (C = A+B)	\$56,393,395	\$56,332,161	\$48,483,621	\$41,613,917	\$33,797,692	\$26,604,222	\$28,247,822	\$35,277,822	\$43,057,822	\$51,587,822			
FUND CONTRIBUTION (NOT APPLIED DIRECTLY TO	PROJECT) (D)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			
Sub	btotal (E = C+D)	\$56,393,395	\$56,332,161	\$48,483,621	\$41,613,917	\$33,797,692	\$26,604,222	\$28,247,822	\$35,277,822	\$43,057,822	\$51,587,822			
Gas Tax Road Prog	gram Budget (F)	\$44,061,234	\$56,948,541	\$54,869,704	\$57,816,225	\$58,193,470	\$50,356,400	\$45,970,000	\$46,220,000	\$46,470,000	\$46,720,000			
Differ	ence [(E)-(F)]]	\$12,332,161	(\$616,379)	(\$6,386,083)	(\$16,202,308)	(\$24,395,778)	(\$23,752,178)	(\$17,722,178)	(\$10,942,178)	(\$3,412,178)	\$4,867,822			

(1) Develop scenarios for consideration to evaluate Road Program financial challenges

Purpose: (2) Research and list unfunded needs

Scenario: (2) One-time revenue augmentation of \$10 million for recently awarded grant-funded projects, delay Vasco Road Safety Project – Phase 2 to FY 30-31

Gas Tax Revenue														
	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 30-31	FY 31-32			
ECCRFFA "gas tax": Remaining funding from SR4BPA T&R and ECCRFFA State of Good Repair (held in account)				\$3,100,000										
Actual/Estimated Gas Tax Revenue (A)	\$39,330,193	\$43,000,000	\$44,000,000	\$46,000,000	\$48,000,000	\$50,000,000	\$51,000,000	\$52,000,000	\$53,000,000	\$54,000,000	\$55,000,000			
CSAC Estimate (January 2022 - for information only)	\$41,786,086	\$46,298,763			•									

Impact of Sand Box Scenarios on Operational Bud	pact of Sand Box Scenarios on Operational Budget (Base Case) Gas Tax Cashflow													
(These funds are subject to change depending on the Sandb	ox selected)													
Public Works - 65 (D) \$5	1,604,005	\$43,879,734	\$55,695,543	\$50,967,565	\$54,948,067	\$46,465,002	\$47,946,400	\$45,970,000	\$46,220,000	\$64,380,000	\$46,720,000			
		FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 31-32	FY 31-32			
Estimated Gas Tax Re Rollover from previ Less sales revenue from "deadline" equipment in M	ious FY (B)	\$43,000,000 \$13,500,000 \$106,605	\$44,000,000 \$12,513,661	\$49,100,000 \$818,119	\$48,000,000 (\$1,049,446)	\$50,000,000 (\$7,997,513)	\$51,000,000 (\$4,462,515)	\$52,000,000 (\$1,408,915)	\$53,000,000 \$4,621,085	\$54,000,000 \$11,401,085	\$55,000,000 \$1,021,085			
Total Estimated Gas Tax Revenue	(C = A+B)	\$56,393,395	\$56,513,661	\$49,918,119	\$46,950,554	\$42,002,487	\$46,537,485	\$50,591,085	\$57,621,085	\$65,401,085	\$56,021,085			
FUND CONTRIBUTION (NOT APPLIED DIRECTLY TO PRO	JECT) (D)	\$0	\$10,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			
Subtotal	(E = C+D)	\$56,393,395	\$56,513,661	\$49,918,119	\$46,950,554	\$42,002,487	\$46,537,485	\$50,591,085	\$57,621,085	\$65,401,085	\$56,021,085			
Gas Tax Road Program	Budget (F)	\$43,879,734	\$55,695,543	\$50,967,565	\$54,948,067	\$46,465,002	\$47,946,400	\$45,970,000	\$46,220,000	\$64,380,000	\$46,720,000			
Difference	e [(E)-(F)]]	\$12,513,661	\$818,119	(\$1,049,446)	(\$7,997,513)	(\$4,462,515)	(\$1,408,915)	\$4,621,085	\$11,401,085	\$1,021,085	\$9,301,085			

Note: The \$10 million fund contribution in FY 23-24 has been allocated to projects in FY 24-25 and FY25-26 reflected on Item F.

(1) Develop scenarios for consideration to evaluate Road Program financial challenges

<u>Purpose</u>: (2) Research and list unfunded needs

Scenario: (3) \$10 million revenue augmentation per year for the next four years

Gas Tax Revenue														
	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 30-31	FY 31-32			
ECCRFFA "gas tax": Remaining funding from SR4BPA T&R and ECCRFFA State of Good Repair (held in account)				\$3,100,000										
Actual/Estimated Gas Tax Revenue (A)	\$39,330,193	\$43,000,000	\$44,000,000	\$46,000,000	\$48,000,000	\$50,000,000	\$51,000,000	\$52,000,000	\$53,000,000	\$54,000,000	\$55,000,000			
CSAC Estimate (January 2022 - for information only)	\$41,786,086	\$46,298,763	•	•	•									

Impact of Sand Box Scenario	act of Sand Box Scenarios on Operational Budget (Base Case) Gas Tax Cashflow													
(These funds are subject to change	e depending on th	e Sandbox selected)												
Public Works - 65	(D)	\$51,604,005	\$44,061,234	\$56,948,541	\$54,869,704	\$57,816,225	\$58,193,470	\$50,356,400	\$45,970,000	\$46,220,000	\$46,470,000	\$46,720,000		
 														
		<u>-</u>	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 31-32	FY 31-32		
Less sales rev <u>enue fro</u> i	Rollover fr	as Tax Revenue (A) rom previous FY (B) nent in Maintenance	\$43,000,000 \$13,500,000 \$106,605	\$44,000,000 \$12,332,161	\$49,100,000 \$9,383,621	\$48,000,000 \$13,613,917	\$50,000,000 \$13,797,692	\$51,000,000 \$15,604,222	\$52,000,000 \$16,247,822	\$53,000,000 \$22,277,822	\$54,000,000 \$29,057,822	\$55,000,000 \$36,587,822		
Total I	Estimated Gas Tax I	Revenue (C = A+B)	\$56,393,395	\$56,332,161	\$58,483,621	\$61,613,917	\$63,797,692	\$66,604,222	\$68,247,822	\$75,277,822	\$83,057,822	\$91,587,822		
FUND CONTRIBUTION (NOT A	PPLIED DIRECTLY	TO PROJECT) (D)	\$0	\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000	\$0	\$0	\$0	\$0	\$0		
		Subtotal (E = C+D)	\$56,393,395	\$66,332,161	\$68,483,621	\$71,613,917	\$73,797,692	\$66,604,222	\$68,247,822	\$75,277,822	\$83,057,822	\$91,587,822		
	Gas Tax Road I	Program Budget (F)	\$44,061,234	\$56,948,541	\$54,869,704	\$57,816,225	\$58,193,470	\$50,356,400	\$45,970,000	\$46,220,000	\$46,470,000	\$46,720,000		
	Di	fference [(E)-(F)]]	\$12,332,161	\$9,383,621	\$13,613,917	\$13,797,692	\$15,604,222	\$16,247,822	\$22,277,822	\$29,057,822	\$36,587,822	\$44,867,822		

(1) Develop scenarios for consideration to evaluate Road Program financial challenges

<u>Purpose</u>: (2) Research and list unfunded needs

Scenario: (4) \$6 million revenue augmentation per year

Gas Tax Revenue															
	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 30-31	FY 31-32				
ECCRFFA "gas tax": Remaining funding from SR4BPA T&R and ECCRFFA State of Good Repair (held in account)				\$3,100,000											
Actual/Estimated Gas Tax Revenue (A)	\$39,330,193	\$43,000,000	\$44,000,000	\$46,000,000	\$48,000,000	\$50,000,000	\$51,000,000	\$52,000,000	\$53,000,000	\$54,000,000	\$55,000,000				
CSAC Estimate (January 2022 - for information only)	\$41,786,086	\$46,298,763		•	•										

Impact of Sand Box Scenarios on Operational	Budget (Base (Case) Gas Tax	Cashflow								
(These funds are subject to change depending on the S	Sandbox selected)										
Public Works - 65 (D)	\$51,604,005	\$44,061,234	\$56,948,541	\$54,869,704	\$57,816,225	\$58,193,470	\$50,356,400	\$45,970,000	\$46,220,000	\$46,470,000	\$46,720,000
	<u>-</u>	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 31-32	FY 31-32
	Tax Revenue (A) n previous FY (B) nt in Maintenance	\$43,000,000 \$13,500,000 \$106,605	\$44,000,000 \$12,332,161	\$49,100,000 \$5,383,621	\$48,000,000 \$5,613,917	\$50,000,000 \$1,797,692	\$51,000,000 (\$395,778)	\$52,000,000 \$6,247,822	\$53,000,000 \$18,277,822	\$54,000,000 \$31,057,822	\$55,000,000 \$44,587,822
Total Estimated Gas Tax Rev	venue (C = A+B)	\$56,393,395	\$56,332,161	\$54,483,621	\$53,613,917	\$51,797,692	\$50,604,222	\$58,247,822	\$71,277,822	\$85,057,822	\$99,587,822
FUND CONTRIBUTION (NOT APPLIED DIRECTLY TO	PROJECT) (D)	\$0	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000
Su	ubtotal (E = C+D)	\$56,393,395	\$62,332,161	\$60,483,621	\$59,613,917	\$57,797,692	\$56,604,222	\$64,247,822	\$77,277,822	\$91,057,822	\$105,587,822
Gas Tax Road Pro	ogram Budget (F)	\$44,061,234	\$56,948,541	\$54,869,704	\$57,816,225	\$58,193,470	\$50,356,400	\$45,970,000	\$46,220,000	\$46,470,000	\$46,720,000
Diffe	rence [(E)-(F)]]	\$12,332,161	\$5,383,621	\$5,613,917	\$1,797,692	(\$395,778)	\$6,247,822	\$18,277,822	\$31,057,822	\$44,587,822	\$58,867,822

(1) Develop scenarios for consideration to evaluate Road Program financial challenges

<u>Purpose</u>: (2) Research and list unfunded needs

Scenario: (5) Revenue augmentation to make annual funding program whole

Gas Tax Revenue														
	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 30-31	FY 31-32			
ECCRFFA "gas tax": Remaining funding from SR4BPA T&R and ECCRFFA State of Good Repair (held in account)				\$3,100,000										
Actual/Estimated Gas Tax Revenue (A)	\$39,330,193	\$43,000,000	\$44,000,000	\$46,000,000	\$48,000,000	\$50,000,000	\$51,000,000	\$52,000,000	\$53,000,000	\$54,000,000	\$55,000,000			
CSAC Estimate (January 2022 - for information only)	\$41,786,086	\$46,298,763			•					•				

Impact of Sand Box Scenarios on Operational Budget (Base	e Case) Gas Tax	Cashflow								
(These funds are subject to change depending on the Sandbox selecte	d)									
Public Works - 65 (D) \$51,604,005	\$44,061,234	\$56,948,541	\$54,869,704	\$57,816,225	\$58,193,470	\$50,356,400	\$45,970,000	\$46,220,000	\$46,470,000	\$46,720,000
	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 31-32	FY 31-32
Estimated Gas Tax Revenue (A) Rollover from previous FY (B) Less sales revenue from "deadline" equipment in Maintenance	\$13,500,000	\$44,000,000 \$12,332,161	\$49,100,000 (\$0)	\$48,000,000 \$30,296	\$50,000,000 \$14,071	\$51,000,000 \$20,601	\$52,000,000 \$664,201	\$53,000,000 \$6,694,201	\$54,000,000 \$13,474,201	\$55,000,000 \$21,004,201
Total Estimated Gas Tax Revenue (C = A+B)	\$56,393,395	\$56,332,161	\$49,100,000	\$48,030,296	\$50,014,071	\$51,020,601	\$52,664,201	\$59,694,201	\$67,474,201	\$76,004,201
FUND CONTRIBUTION (NOT APPLIED DIRECTLY TO PROJECT) (D)	\$0	\$616,379	\$5,800,000	\$9,800,000	\$8,200,000	\$0	\$0	\$0	\$0	\$0
Subtotal (E = C+D)	\$56,393,395	\$56,948,540	\$54,900,000	\$57,830,296	\$58,214,071	\$51,020,601	\$52,664,201	\$59,694,201	\$67,474,201	\$76,004,201
Gas Tax Road Program Budget (F)	\$44,061,234	\$56,948,541	\$54,869,704	\$57,816,225	\$58,193,470	\$50,356,400	\$45,970,000	\$46,220,000	\$46,470,000	\$46,720,000
Difference [(E)-(F)]]	\$12,332,161	(\$0)	\$30,296	\$14,071	\$20,601	\$664,201	\$6,694,201	\$13,474,201	\$21,004,201	\$29,284,201

(1) Develop scenarios for consideration to evaluate Road Program financial challenges

<u>Purpose</u>: (2) Research and list unfunded needs

Scenario: (6) Revenue augmentation to cover local match for all grant-funded projects

Gas Tax Revenue											
	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 30-31	FY 31-32
ECCRFFA "gas tax": Remaining funding from SR4BPA T&R and ECCRFFA State of Good Repair (held in account)				\$3,100,000							
Actual/Estimated Gas Tax Revenue (A)	\$39,330,193	\$43,000,000	\$44,000,000	\$46,000,000	\$48,000,000	\$50,000,000	\$51,000,000	\$52,000,000	\$53,000,000	\$54,000,000	\$55,000,000
CSAC Estimate (January 2022 - for information only)	\$41,786,086	\$46,298,763			•						

Impact of Sand Box Scenarios on Operational Budget (Base Case) Gas Tax Cashflow											
(These funds are subject to change depending on the Sandbox selected)											
Public Works - 65 (D) \$	\$51,604,005	\$44,061,234	\$56,948,541	\$54,869,704	\$57,816,225	\$58,193,470	\$50,356,400	\$45,970,000	\$46,220,000	\$46,470,000	\$46,720,000
		FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 31-32	FY 31-32
Estimated Gas Tax Revenue (A) Rollover from previous FY (B) Less sales revenue from "deadline" equipment in Maintenance		\$43,000,000 \$13,500,000 \$106,605	\$44,000,000 \$17,309,387	\$49,100,000 \$8,001,075	\$48,000,000 \$5,396,410	\$50,000,000 \$4,245,409	\$51,000,000 \$7,960,409	\$52,000,000 \$12,004,009	\$53,000,000 \$18,034,009	\$54,000,000 \$24,814,009	\$55,000,000 \$32,344,009
Total Estimated Gas Tax Revenue (C = A+B)		\$56,393,395	\$61,309,387	\$57,101,075	\$53,396,410	\$54,245,409	\$58,960,409	\$64,004,009	\$71,034,009	\$78,814,009	\$87,344,009
FUND CONTRIBUTION (NOT APPLIED DIRECTLY TO PROJECT) (D)		\$4,977,226	\$3,640,228	\$3,165,039	\$8,665,224	\$11,908,470	\$3,400,000	\$0	\$0	\$0	\$0
Subtotal (E = C+D)		\$61,370,621	\$64,949,615	\$60,266,114	\$62,061,634	\$66,153,879	\$62,360,409	\$64,004,009	\$71,034,009	\$78,814,009	\$87,344,009
Gas Tax Road Program Budget (F)		\$44,061,234	\$56,948,541	\$54,869,704	\$57,816,225	\$58,193,470	\$50,356,400	\$45,970,000	\$46,220,000	\$46,470,000	\$46,720,000
Difference	ce [(E)-(F)]]	\$17,309,387	\$8,001,075	\$5,396,410	\$4,245,409	\$7,960,409	\$12,004,009	\$18,034,009	\$24,814,009	\$32,344,009	\$40,624,009