

**Transportation Commission of Colorado
Statewide Plan Committee
Meeting Agenda
Wednesday, February 20, 2013
4201 East Arkansas Avenue, Denver, CO**

**Debra Perkins-Smith, Director
Division of Transportation Development**

**Ed Peterson, Chair
District 2, Lakewood**

**Steve Parker
District 8, Durango**

**Kathy Gilliland
District 5, Livermore**

**Douglas Aden
District 7, Grand Junction**

- **Approval of Minutes for January 17, 2013 Meeting (5 minutes) – Ed Peterson**
- **PD14 – Safety Goals and Objectives (25 minutes) – Debra Perkins-Smith**
- **Revenue Projections (30 Minutes) – Ben Stein**

THIS AGENDA MAY BE ALTERED AT THE CHAIR'S DISCRETION

MEMORANDUM

DEPARTMENT OF TRANSPORTATION

4201 East Arkansas Avenue
Denver, Colorado 80222
(303) 757-9011



DATE: February 8, 2013

TO: Statewide Plan Committee of the Transportation Commission

FROM: Debra Perkins-Smith, Division of Transportation Director

SUBJECT: Policy Directive 14

Purpose

This memorandum summarizes the discussion planned for the Statewide Plan Committee meeting in February regarding "draft" Policy Directive (PD 14).

Action Requested

At the February meeting, staff will request feedback and input on the Safety Performance Measures and Objectives.

Background

PD 14 is revisited as one of the first steps in developing the Statewide Plan. PD 14 should reflect current Transportation Commission direction. PD 14 should provide an overall framework for developing the multimodal Statewide Plan, the Statewide Improvement Program (STIP), budget, and in allocating resources. In addition, it provides a structure for performance reporting post Statewide Plan adoption.

Over the past few months, staff has provided and discussed with the SWP Committee key components of the "draft" PD 14. To date, the Committee has provided input and support of the following key components:

- Purpose Statement;
- Main Goal Areas;
- Performance Measures and Objectives for Infrastructure Condition for:
 - Bridges
 - Highways
 - Other Roadway Assets; and,
- Performance Measures and Objectives for:
 - Maintenance

At this month's meeting we will be discussing the Safety goal and objectives for PD 14. The traffic safety goal is to reduce traffic fatalities and serious injuries and work toward zero deaths for all users. MAP-21 requires States to establish performance measures and objectives and allocate funds accordingly to achieve those objectives.

The MAP-21 national goal for safety is "to achieve a significant reduction in traffic fatalities and serious injuries on all public roads". Four measures are identified within this goal area: Fatalities per 100M VMT, number of fatalities, serious injuries per 100M VMT, and number of serious injuries. PD 14 measures and objectives have been developed to reflect these MAP-21 requirements. Safety data reporting is currently done for FHWA, the National Highway Traffic Safety Administration (NHTSA), and the National Safety Council.

Next Steps

In March, there will be a SWP and Transit & Intermodal Joint Committee meeting to discuss Performance Measures and Objectives for Transit.

STATEWIDE PLAN & ASSET MANAGEMENT JOINT COMMITTEE MEETING

Date: January 16, 2013

Joint Committee Members Attending: Commissioner Ed Peterson, Chair; Commissioner Kathy Gilliland, Commissioner Kathy Connell, Commissioner Doug Aden, Commissioner Steve Hofmeister, Commissioner Gilbert Ortiz, Sr. Absent Commissioners: Les Gruen, Gary Reiff

Others Attending: CDOT HQ: Don Hunt; Debra Perkins-Smith; Michelle Scheuerman; Gail Hoffman; Scott Richrath; JoAnn Mattson; Tim Harris; Mark Imhoff; David Krutsinger; CDOT RTD's: Tony DeVito; Dave Eller, RTD; Kerrie Neet; Other: Vince Rogalski, STAC Chairman; Steve Rudy, DRCOG; Randy Jensen, FHWA; Paul Hershkowitz, CDM- Smith; Jeff Kullman, Atkins; Matt Christian, Peter Kiewit Corporation.

- *Meeting Minutes:* Two sets of December meeting minutes were approved. The Asset Management Committee minutes were approved as is, and the Statewide Plan Committee minutes were corrected to delete the phrase "transportation asset management plans" from the sentence about FHWA Final Rulemaking being released by April 1, 2014.
- *Asset Management and Policy Directive (PD) 14:* Staff presented information about aspects of Policy Directive 14 (PD 14) relating to asset management: the purpose, two of the goals (Infrastructure Condition and Maintenance), and performance measures for Infrastructure Condition and Maintenance.
 - Purpose Statement – Commissioners agreed that multimodal transportation should be emphasized more throughout PD 14. Commissioners concurred with the purpose statement of PD 14, including a statement that the SWP will be developed that optimizes the transportation system by balancing preservation, efficient operations and management practices, and capacity improvements. The purpose statement has a link to CDOT budget investment categories: preservation is Maintain; efficient operations and management practices is Maximize; and capacity improvements is Expand.
 - Infrastructure Condition and Maintenance Goals – The language of the two asset management-related goals were changed to more clearly differentiate between the two. Infrastructure Condition is long-term "capital" maintenance and Maintenance refers to annual maintenance activities. A question was asked about how "a good level of service" in the Maintenance Goal is defined. Commissioners suggested staff consider using "acceptable" or some other term in place of "good."
 - Bridge Performance Measures, Metrics, and Objectives - Commissioners agreed that the MAP-21 performance measure for bridge deck area on the National Highway System (NHS) should be cast in a more positive manner: state that 90% of the NHS bridge deck area should be good/fair. Commissioners also agreed that the public perception of bridge condition may be more positive than theirs. Particularly in rural areas, since many bridges aren't seen from underneath.

- Highways Performance Measures, Metrics, and Objectives – Commissioners agreed that the objective used for pavement condition should be deferred until there is more federal guidance. The draft PD 14 proposes “drivability” as the metric. “Drivability” is believed to be in alignment with future FHWA rule making for MAP-21, and is a combination of the current measure of Remaining Service Life and smoothness (i.e., the number of fatigue, cracking, and rutting per mile). One commissioner thought public perception of pavement condition is worse than reality (particularly on rural roads that have little or no shoulders) and a couple of others said they think the public finds pavement condition acceptable.
- Other Roadway Assets Measures, Metrics, and Objectives – Other Roadway Assets include culverts, tunnels, rockfall mitigation, and walls. The Commissioners agreed that the Measures, Metrics, and Objectives will be included in PD 14 once the Risk-Based Asset Management Plan is developed.
- Maintenance Performance Measures, Metrics, and Objectives - Commissioners agreed that calling out snow and ice removal from the nine maintenance programs was a good idea as a separate measure, and raised no concerns about having an overall maintenance grade. The general consensus is that CDOT is about where it should be on maintenance.
- *Next Steps* - Commissioners said they liked having the joint meeting, and suggested more joint meetings to promote a more unified approach. PD 14 topics to be discussed at future meetings include performance measures for Safety, Project Delivery, and System Performance. The Commissioners agreed to a joint SWP Committee and Transit & Intermodal Committee meeting in March to discuss Infrastructure Condition Performance Measures and Objectives for Transit related to PD 14.

MEMORANDUM

DEPARTMENT OF TRANSPORTATION

Office of Finance Management and Budget
4201 East Arkansas Avenue
Denver, Colorado 80222
(303) 757-9262
FAX (303) 757-9656



DATE: February 21, 2013
TO: Transportation Commission/Statewide Plan Committee
FROM: Ben Stein
SUBJECT: Revenue Projection Scenarios for the Statewide Plan

CDOT staff met with our planning partners monthly to develop a strategy for revenue projections for the years 2016 – 2040, for use in the upcoming Statewide Plan, as well as the 2016-2023 STIP. The group agreed to review the following five revenue scenarios:

- (#1) A baseline scenario, based on current law and current assumptions:
 - Five years of SB-228 from FY16 to FY20 (Legislative Council projection);
 - MAP-21 levels of funding will be continued through federal General Fund Transfers;
 - Off-the-top transfers based on CDOT projections.
- A high and a low projection based on state and federal statutory changes:
 - (#2) Assumption of a 10 cent state of Colorado gas tax increase starting in 2016 (high)
 - (#3) Assumption of no federal or state general fund transfers, plus the HUTF off-the-top growing by the legally allowed 6% each year (low).
- A high and a low projection based on economic changes:
 - (#4) Baseline with National Gross Domestic Product adjusted by +0.5%.
 - (#5) Baseline with National Gross Domestic Product adjusted by -0.5%.

CDOT OFMB revised the Revenue model to include the most current data, as well as adjusting some variables as surrogates for the federal CAFÉ standards.

Attached are summaries/comparisons of the five scenarios from 2016 (first year), 2028 (midpoint), 2040 (last year), and the total of all years. Also attached is a graph illustrating the total dollars comparison.

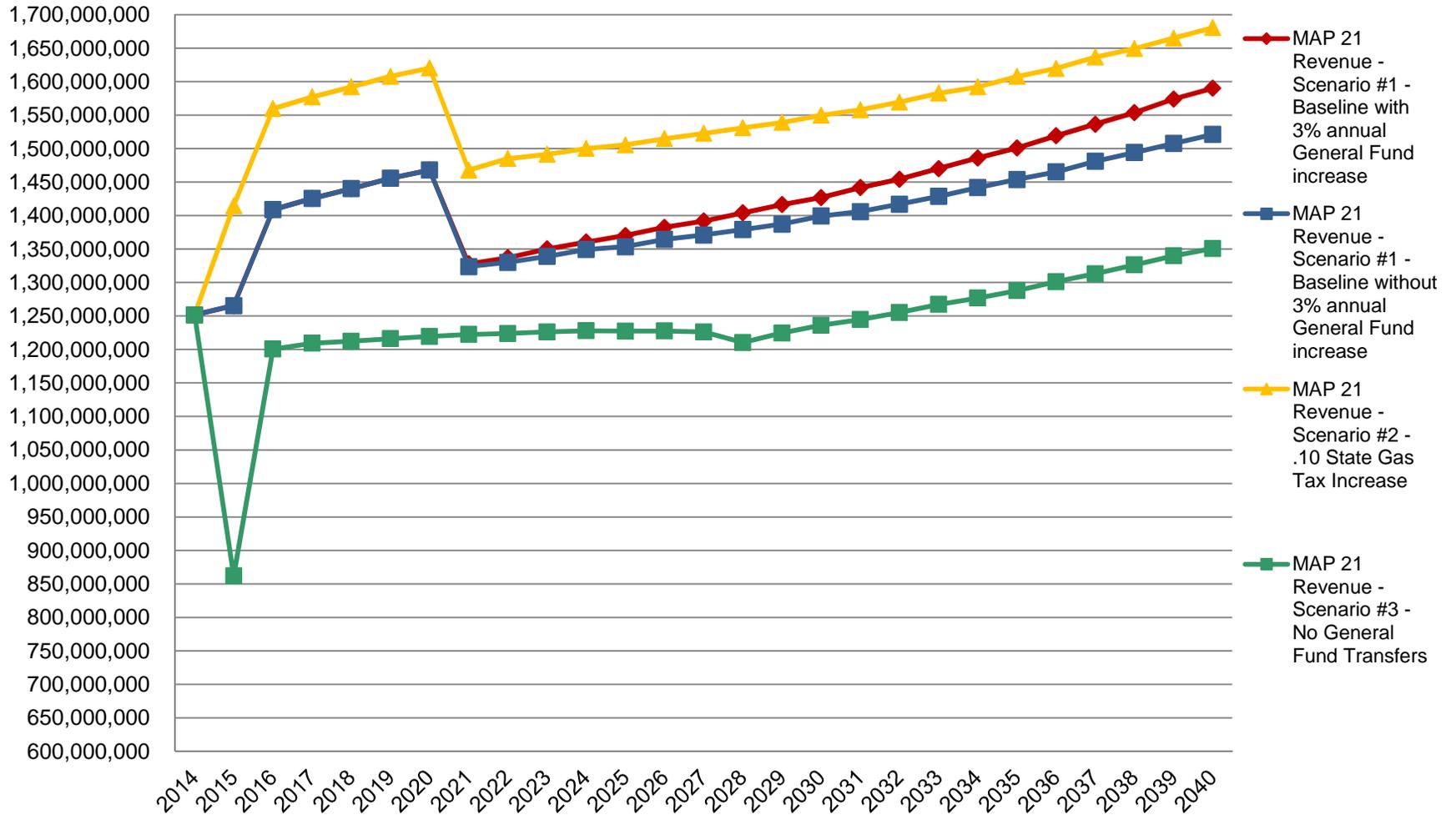
As you review these scenarios, here are a few observations:

1. Between 2020 and 2021 the state general fund transfer ends (SB09-228) this causes a drop in that year of about \$160 million. This impacts all scenarios except #3 (No General Fund Transfers and maximum Off-the-Top).
2. GDP growth rate changes of this magnitude do not materially impact VMT. As a result the difference in revenues due to GDP changes is, as was suspected, quite small (#4 & #5).
3. The differences in revenues due to legal changes, increased fuel tax, or the elimination of state and federal general fund transfers make for large variances in actual revenues (#2 & #3).
4. Between the start of the period, 2016 and 2040 total growth in the baseline revenues is 12.9% in nominal dollars for an annual average of 0.5% (#1).

This memo is for information only and to prepare all for further discussion. If you have any questions regarding the information provided prior to the meeting next week, please feel free to call Laurie Freedle at (303) 757-9171 or email at laurie.freedle@dot.state.co.us, or to contact me at (303)757-9168 or email at ben.stein@dot.stat.co.us.

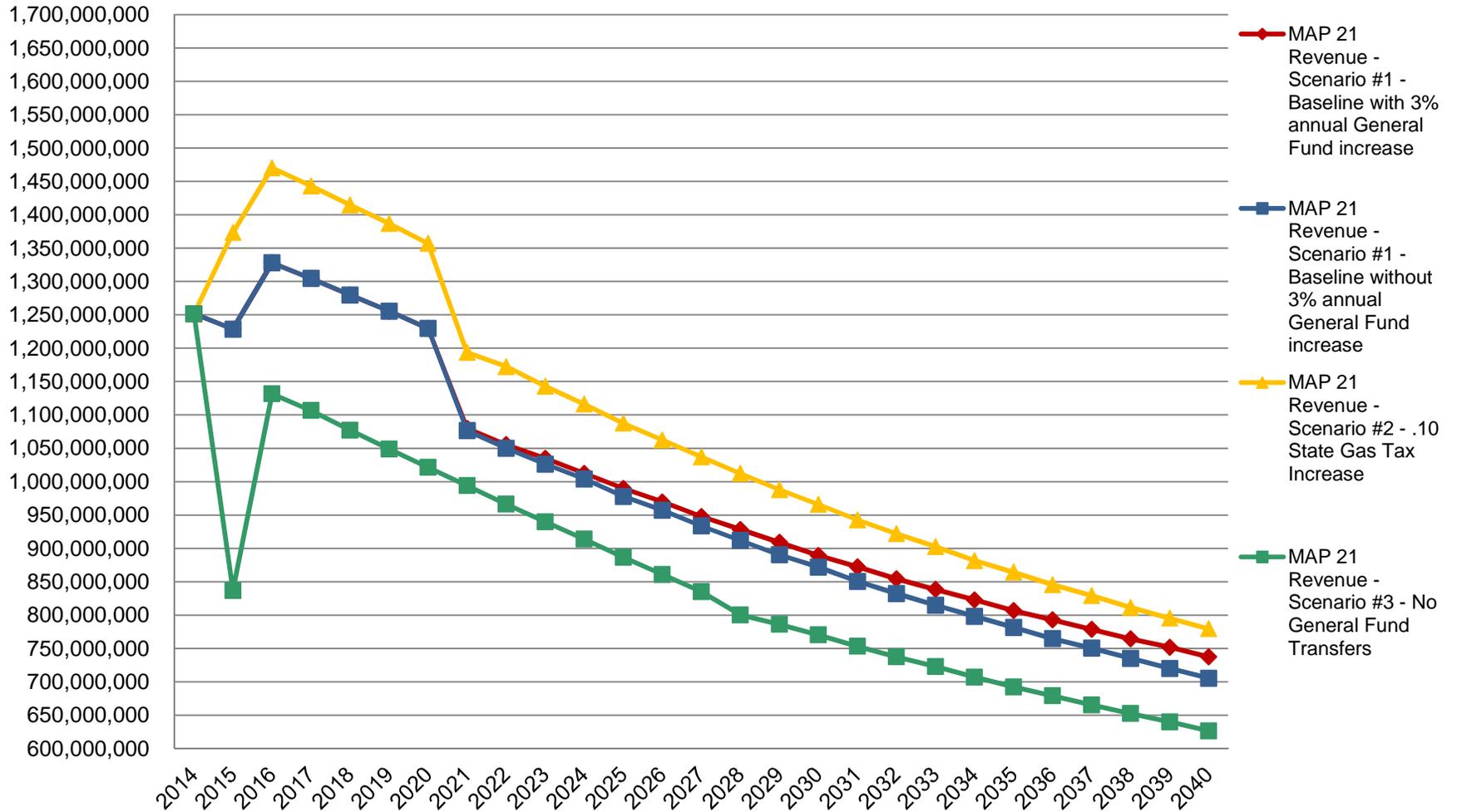


Comparison of Budget Scenarios Fiscal Years 2014-2040





Comparison of Budget Scenarios (Deflated), 2014 Dollars Fiscal Years 2014-2040





Total CDOT Revenue Summary

Fiscal Years 2016-2040

	MAP 21 Revenue - Scenario #1 - Baseline with 3% annual General Fund increase	MAP 21 Revenue - Scenario #1 - Baseline without 3% annual General Fund increase	MAP 21 Revenue - Scenario #2 - .10 State Gas Tax Increase	MAP 21 Revenue - Scenario #3 - No General Fund Transfers
Total CDOT Revenue	36,093,388,771	35,413,302,099	39,225,995,119	31,274,927,820
HUTF Revenue to CDOT	14,369,581,602	14,369,541,047	18,162,033,381	12,797,694,160
Regular HUTF	10,887,554,317	10,887,513,762	14,680,902,165	9,315,666,883
Faster Safety HUTF	3,482,027,285	3,482,027,285	3,481,131,216	3,482,027,277
CDOT Miscellaneous Revenue	427,063,772	424,959,909	454,440,246	417,207,976
State Infrastructure Bank	6,408,822	6,346,611	7,328,605	6,097,886
FHWA Local Match	564,233,852	539,164,604	538,757,024	473,390,720
FHWA Apportionments Available to CDOT	13,828,028,594	13,209,548,719	13,199,492,138	11,586,440,882
Transit and Rail Revenue	836,604,920	804,777,296	804,259,771	721,250,471
Total Aeronautics Funds	1,529,627,111	1,529,285,259	1,530,004,660	1,528,325,092
Safety Education Funds	134,394,848	132,233,409	132,046,809	126,561,049
High Performance Transportation Enterprise	9,375,000	9,375,000	9,375,000	9,375,000
State Bridge Enterprise	3,608,584,586	3,608,584,586	3,608,771,823	3,608,584,584
General Fund Revenue to CDOT	779,485,656	779,485,656	779,485,656	-



Total CDOT Revenue Summary

Fiscal Year 2016

	MAP 21 Revenue - Scenario #1 - Baseline with 3% annual General Fund increase	MAP 21 Revenue - Scenario #1 - Baseline without 3% annual General Fund increase	MAP 21 Revenue - Scenario #2 - .10 State Gas Tax Increase	MAP 21 Revenue - Scenario #3 - No General Fund Transfers
Total CDOT Revenue	1,408,961,847	1,408,961,847	1,559,727,705	1,200,564,713
HUTF Revenue to CDOT	518,306,053	518,306,053	666,543,453	509,877,182
Regular HUTF	409,754,498	409,754,498	558,045,608	401,325,627
Faster Safety HUTF	108,551,555	108,551,555	108,497,845	108,551,555
CDOT Miscellaneous Revenue	22,723,476	22,723,476	25,115,504	22,275,022
State Infrastructure Bank	528,812	528,812	614,898	512,896
FHWA Local Match	20,268,913	20,268,913	20,268,913	18,544,291
FHWA Apportionments Available to CDOT	496,367,179	496,367,179	496,367,179	453,803,313
Transit and Rail Revenue	30,543,579	30,543,579	30,543,579	28,353,199
Total Aeronautics Funds	46,941,462	46,941,462	47,004,949	46,909,355
Safety Education Funds	4,892,362	4,892,362	4,885,245	4,743,612
High Performance Transportation Enterprise	375,000	375,000	375,000	375,000
State Bridge Enterprise	115,170,842	115,170,842	115,164,817	115,170,843
General Fund Revenue to CDOT	152,844,168	152,844,168	152,844,168	-



Total CDOT Revenue Summary

Fiscal Year 2028

	MAP 21 Revenue - Scenario #1 - Baseline with 3% annual General Fund increase	MAP 21 Revenue - Scenario #1 - Baseline without 3% annual General Fund increase	MAP 21 Revenue - Scenario #2 - .10 State Gas Tax Increase	MAP 21 Revenue - Scenario #3 - No General Fund Transfers
Total CDOT Revenue	1,404,143,218	1,379,255,945	1,531,043,807	1,210,352,312
HUTF Revenue to CDOT	573,681,115	573,679,493	724,580,479	494,640,070
Regular HUTF	435,078,720	435,077,098	586,003,645	356,037,675
Faster Safety HUTF	138,602,395	138,602,395	138,576,834	138,602,395
CDOT Miscellaneous Revenue	14,853,251	14,770,736	15,596,780	14,472,763
State Infrastructure Bank	172,708	170,220	195,998	161,234
FHWA Local Match	22,416,126	21,498,958	21,498,960	18,187,603
FHWA Apportionments Available to CDOT	549,340,858	526,713,545	526,713,546	445,003,804
Transit and Rail Revenue	33,269,659	32,105,234	32,105,234	27,900,365
Total Aeronautics Funds	60,242,155	60,229,491	60,248,502	60,183,762
Safety Education Funds	5,353,655	5,274,578	5,268,494	4,989,022
High Performance Transportation Enterprise	375,000	375,000	375,000	375,000
State Bridge Enterprise	144,438,690	144,438,690	144,460,814	144,438,689
General Fund Revenue to CDOT	-	-	-	-



Total CDOT Revenue Summary

Fiscal Year 2040

	MAP 21 Revenue - Scenario #1 - Baseline with 3% annual General Fund increase	MAP 21 Revenue - Scenario #1 - Baseline without 3% annual General Fund increase	MAP 21 Revenue - Scenario #2 - .10 State Gas Tax Increase	MAP 21 Revenue - Scenario #3 - No General Fund Transfers
Total CDOT Revenue	1,590,180,655	1,521,088,730	1,680,746,951	1,350,849,462
HUTF Revenue to CDOT	635,437,736	635,434,131	792,998,995	545,336,616
Regular HUTF	462,790,663	462,787,058	620,420,057	372,689,543
Faster Safety HUTF	172,647,073	172,647,073	172,578,938	172,647,073
CDOT Miscellaneous Revenue	16,060,001	15,866,876	16,597,914	15,642,851
State Infrastructure Bank	154,084	148,554	170,188	142,139
FHWA Local Match	25,218,577	22,670,888	22,721,848	19,716,268
FHWA Apportionments Available to CDOT	618,479,870	555,626,224	556,883,296	482,715,992
Transit and Rail Revenue	36,827,626	33,593,111	33,657,801	29,841,074
Total Aeronautics Funds	78,106,393	78,072,237	78,088,793	78,032,616
Safety Education Funds	5,924,235	5,704,577	5,703,778	5,449,773
High Performance Transportation Enterprise	375,000	375,000	375,000	375,000
State Bridge Enterprise	173,597,133	173,597,133	173,549,337	173,597,133
General Fund Revenue to CDOT	-	-	-	-



Total CDOT Revenue Detail
 Baseline scenario with 3% annual General Fund increase
 As of January 21, 2013

	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019
Total CDOT Revenue	1,251,618,792	1,265,469,638	1,408,961,847	1,425,517,915	1,440,328,924	1,455,638,603
HUTF Revenue to CDOT	499,693,727	507,106,629	518,306,053	524,713,222	529,873,089	534,682,994
Regular HUTF	396,580,345	401,641,592	409,754,498	413,850,150	416,675,741	419,141,953
Faster Safety HUTF	103,113,382	105,465,037	108,551,555	110,863,072	113,197,348	115,541,041
CDOT Miscellaneous Revenue	23,482,150	23,062,865	22,723,476	22,195,399	21,623,681	21,024,962
State Infrastructure Bank	574,804	550,917	528,812	503,215	476,430	448,915
FHWA Local Match	19,867,343	20,069,709	20,268,913	20,470,108	20,673,316	20,878,555
FHWA Apportionments Available to CDOT	486,443,000	491,452,653	496,367,179	501,330,851	506,344,159	511,407,601
Transit and Rail Revenue	30,032,870	30,290,671	30,543,579	30,799,014	31,057,004	31,317,574
Total Aeronautics Funds	43,637,506	45,410,074	46,941,462	48,168,137	49,241,136	50,287,223
Safety Education Funds	4,770,459	4,828,587	4,892,362	4,936,810	4,978,997	5,019,741
High Performance Transportation Enterprise	32,500,000	30,375,000	375,000	375,000	375,000	375,000
State Bridge Enterprise	110,616,934	112,322,533	115,170,842	117,301,945	119,584,860	121,910,930
General Fund Revenue to CDOT			152,844,168	154,724,214	156,101,251	158,285,109



Total CDOT Revenue Detail
 Baseline scenario with 3% annual General Fund increase
 As of January 21, 2013

	FY2020	FY2021	FY2022	FY2023	FY2024	FY2025
Total CDOT Revenue	1,468,117,523	1,328,008,493	1,337,077,226	1,350,276,265	1,360,537,418	1,370,206,251
HUTF Revenue to CDOT	539,421,284	544,086,556	548,706,024	553,277,687	557,685,407	561,642,224
Regular HUTF	421,443,507	423,631,072	425,644,952	427,582,961	429,342,842	430,739,514
Faster Safety HUTF	117,977,777	120,455,484	123,061,072	125,694,726	128,342,565	130,902,710
CDOT Miscellaneous Revenue	20,409,929	19,809,908	19,130,160	18,465,288	17,765,399	17,047,259
State Infrastructure Bank	420,805	393,072	362,744	332,798	301,713	270,003
FHWA Local Match	21,085,846	21,448,006	21,498,960	21,702,776	21,804,682	21,906,590
FHWA Apportionments Available to CDOT	516,521,678	525,456,472	526,713,546	531,741,843	534,255,984	536,770,129
Transit and Rail Revenue	31,580,749	32,040,544	32,105,234	32,363,995	32,493,376	32,622,756
Total Aeronautics Funds	51,361,262	52,458,731	53,556,428	54,647,145	55,723,292	56,806,554
Safety Education Funds	5,060,480	5,115,060	5,141,502	5,181,550	5,212,131	5,242,428
High Performance Transportation Enterprise	375,000	375,000	375,000	375,000	375,000	375,000
State Bridge Enterprise	124,349,575	126,825,144	129,487,628	132,188,183	134,920,435	137,523,307
General Fund Revenue to CDOT	157,530,914					



Total CDOT Revenue Detail
 Baseline scenario with 3% annual General Fund increase
 As of January 21, 2013

	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031
Total CDOT Revenue	1,382,455,023	1,391,836,972	1,404,143,218	1,416,368,683	1,427,023,396	1,441,917,430
HUTF Revenue to CDOT	565,573,573	569,563,263	573,681,115	577,543,934	581,503,910	585,532,638
Regular HUTF	432,115,446	433,546,951	435,078,720	436,326,721	437,581,317	438,887,949
Faster Safety HUTF	133,458,127	136,016,312	138,602,395	141,217,213	143,922,593	146,644,689
CDOT Miscellaneous Revenue	16,331,725	15,592,369	14,853,251	14,091,991	14,231,793	14,382,584
State Infrastructure Bank	238,214	205,541	172,708	139,276	140,174	141,413
FHWA Local Match	22,110,405	22,212,312	22,416,126	22,619,941	22,721,847	22,976,616
FHWA Apportionments Available to CDOT	541,798,422	544,312,567	549,340,858	554,369,154	556,883,295	563,168,662
Transit and Rail Revenue	32,881,518	33,010,898	33,269,659	33,528,421	33,657,801	33,981,252
Total Aeronautics Funds	57,915,894	59,049,029	60,242,155	61,479,516	62,797,602	64,151,624
Safety Education Funds	5,282,103	5,313,237	5,353,655	5,392,755	5,424,516	5,469,265
High Performance Transportation Enterprise	375,000	375,000	375,000	375,000	375,000	375,000
State Bridge Enterprise	139,948,169	142,202,755	144,438,690	146,828,696	149,287,459	151,738,375
General Fund Revenue to CDOT						



Total CDOT Revenue Detail
 Baseline scenario with 3% annual General Fund increase
 As of January 21, 2013

	FY2032	FY2033	FY2034	FY2035	FY2036	FY2037
Total CDOT Revenue	1,454,437,331	1,470,174,534	1,486,045,477	1,500,888,969	1,519,159,077	1,536,452,065
HUTF Revenue to CDOT	589,899,463	594,696,445	599,614,680	604,824,713	610,624,943	616,746,661
Regular HUTF	440,493,774	442,511,126	444,641,525	447,017,280	449,920,766	453,088,300
Faster Safety HUTF	149,405,689	152,185,319	154,973,155	157,807,433	160,704,177	163,658,361
CDOT Miscellaneous Revenue	14,533,463	14,702,696	14,869,457	15,039,458	15,238,989	15,440,335
State Infrastructure Bank	142,472	143,801	145,146	146,416	147,977	149,468
FHWA Local Match	23,129,477	23,384,244	23,639,012	23,842,828	24,148,549	24,403,318
FHWA Apportionments Available to CDOT	566,939,879	573,225,245	579,510,607	584,538,902	592,081,340	598,366,704
Transit and Rail Revenue	34,175,324	34,498,775	34,822,227	35,080,988	35,469,129	35,792,580
Total Aeronautics Funds	65,541,206	66,977,672	68,446,810	69,957,195	71,506,368	73,107,649
Safety Education Funds	5,506,576	5,554,566	5,601,914	5,646,110	5,703,202	5,756,799
High Performance Transportation Enterprise	375,000	375,000	375,000	375,000	375,000	375,000
State Bridge Enterprise	154,194,470	156,616,089	159,020,624	161,437,358	163,863,580	166,313,550
General Fund Revenue to CDOT						



Total CDOT Revenue Detail
 Baseline scenario with 3% annual General Fund increase
 As of January 21, 2013

	FY2038	FY2039	FY2040	Total
Total CDOT Revenue	1,553,692,764	1,573,942,712	1,590,180,655	38,610,477,201
HUTF Revenue to CDOT	622,842,858	629,101,130	635,437,736	15,376,381,958
Regular HUTF	456,244,762	459,501,827	462,790,663	11,685,776,254
Faster Safety HUTF	166,598,096	169,599,303	172,647,073	3,690,605,704
CDOT Miscellaneous Revenue	15,643,077	15,857,122	16,060,001	473,608,787
State Infrastructure Bank	150,950	152,675	154,084	7,534,543
FHWA Local Match	24,658,086	25,014,762	25,218,577	604,170,904
FHWA Apportionments Available to CDOT	604,652,069	613,451,578	618,479,870	14,805,924,247
Transit and Rail Revenue	36,116,032	36,568,865	36,827,626	896,928,461
Total Aeronautics Funds	74,740,479	76,416,149	78,106,393	1,618,674,691
Safety Education Funds	5,810,759	5,874,095	5,924,235	143,993,894
High Performance Transportation Enterprise	375,000	375,000	375,000	72,250,000
State Bridge Enterprise	168,703,454	171,131,335	173,597,133	3,831,524,053
General Fund Revenue to CDOT				779,485,656



Total CDOT Revenue Detail
 Baseline scenario without 3% annual General Fund increase
 As of January 21, 2013

	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019
Total CDOT Revenue	1,251,618,792	1,265,469,639	1,408,961,847	1,425,517,915	1,440,328,922	1,455,638,602
HUTF Revenue to CDOT	499,693,727	507,106,629	518,306,053	524,713,222	529,873,089	534,682,994
Regular HUTF	396,580,345	401,641,592	409,754,498	413,850,150	416,675,741	419,141,953
Faster Safety HUTF	103,113,382	105,465,037	108,551,555	110,863,072	113,197,348	115,541,041
CDOT Miscellaneous Revenue	23,482,150	23,062,865	22,723,476	22,195,399	21,623,681	21,024,962
State Infrastructure Bank	574,804	550,917	528,812	503,215	476,430	448,915
FHWA Local Match	19,867,343	20,069,709	20,268,913	20,470,108	20,673,315	20,878,555
FHWA Apportionments Available to CDOT	486,443,000	491,452,654	496,367,179	501,330,851	506,344,158	511,407,600
Transit and Rail Revenue	30,032,870	30,290,671	30,543,579	30,799,014	31,057,004	31,317,574
Total Aeronautics Funds	43,637,506	45,410,074	46,941,462	48,168,137	49,241,136	50,287,223
Safety Education Funds	4,770,459	4,828,587	4,892,362	4,936,810	4,978,997	5,019,741
High Performance Transportation Enterprise	32,500,000	30,375,000	375,000	375,000	375,000	375,000
State Bridge Enterprise	110,616,934	112,322,533	115,170,842	117,301,945	119,584,860	121,910,930
General Fund Revenue to CDOT			152,844,168	154,724,214	156,101,251	158,285,109



Total CDOT Revenue Detail
 Baseline scenario without 3% annual General Fund increase
 As of January 21, 2013

	FY2020	FY2021	FY2022	FY2023	FY2024	FY2025
Total CDOT Revenue	1,468,117,523	1,323,844,075	1,330,140,466	1,339,183,737	1,349,451,199	1,353,586,376
HUTF Revenue to CDOT	539,421,284	544,085,908	548,705,033	553,276,245	557,684,109	561,640,494
Regular HUTF	421,443,507	423,630,424	425,643,961	427,581,519	429,341,544	430,737,784
Faster Safety HUTF	117,977,777	120,455,484	123,061,072	125,694,726	128,342,565	130,902,710
CDOT Miscellaneous Revenue	20,409,929	19,781,000	19,085,588	18,399,747	17,705,631	16,966,268
State Infrastructure Bank	420,805	392,077	361,223	330,586	299,722	267,349
FHWA Local Match	21,085,846	21,295,146	21,244,192	21,295,144	21,397,051	21,295,143
FHWA Apportionments Available to CDOT	516,521,678	521,685,255	520,428,184	521,685,255	524,199,401	521,685,255
Transit and Rail Revenue	31,580,749	31,846,473	31,781,783	31,846,473	31,975,853	31,846,473
Total Aeronautics Funds	51,361,262	52,456,192	53,552,299	54,640,701	55,717,011	56,797,377
Safety Education Funds	5,060,480	5,101,880	5,119,536	5,146,404	5,176,986	5,189,710
High Performance Transportation Enterprise	375,000	375,000	375,000	375,000	375,000	375,000
State Bridge Enterprise	124,349,575	126,825,144	129,487,628	132,188,183	134,920,435	137,523,307
General Fund Revenue to CDOT	157,530,914					



Total CDOT Revenue Detail
 Baseline scenario without 3% annual General Fund increase
 As of January 21, 2013

	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031
Total CDOT Revenue	1,364,460,397	1,371,085,762	1,379,255,945	1,387,350,072	1,399,386,631	1,405,989,632
HUTF Revenue to CDOT	565,571,932	569,561,641	573,679,493	577,542,420	581,502,468	585,530,763
Regular HUTF	432,113,805	433,545,329	435,077,098	436,325,207	437,579,875	438,886,074
Faster Safety HUTF	133,458,127	136,016,312	138,602,395	141,217,213	143,922,593	146,644,689
CDOT Miscellaneous Revenue	16,253,366	15,512,780	14,770,736	14,010,879	14,154,543	14,282,159
State Infrastructure Bank	235,698	203,053	170,220	136,953	137,962	138,537
FHWA Local Match	21,448,004	21,448,004	21,498,958	21,549,912	21,702,774	21,651,819
FHWA Apportionments Available to CDOT	525,456,474	525,456,474	526,713,545	527,970,619	531,741,839	530,484,767
Transit and Rail Revenue	32,040,544	32,040,544	32,105,234	32,169,925	32,363,995	32,299,305
Total Aeronautics Funds	57,906,218	59,038,171	60,229,491	61,465,170	62,783,939	64,133,863
Safety Education Funds	5,224,992	5,247,340	5,274,578	5,300,498	5,336,652	5,355,043
High Performance Transportation Enterprise	375,000	375,000	375,000	375,000	375,000	375,000
State Bridge Enterprise	139,948,169	142,202,755	144,438,690	146,828,696	149,287,459	151,738,375
General Fund Revenue to CDOT						



Total CDOT Revenue Detail
 Baseline scenario without 3% annual General Fund increase
 As of January 21, 2013

	FY2032	FY2033	FY2034	FY2035	FY2036	FY2037
Total CDOT Revenue	1,417,127,694	1,428,719,383	1,441,826,654	1,453,906,457	1,465,267,378	1,481,178,529
HUTF Revenue to CDOT	589,897,517	594,694,282	599,612,373	604,822,261	610,622,131	616,743,777
Regular HUTF	440,491,828	442,508,963	444,639,218	447,014,828	449,917,954	453,085,416
Faster Safety HUTF	149,405,689	152,185,319	154,973,155	157,807,433	160,704,177	163,658,361
CDOT Miscellaneous Revenue	14,429,176	14,586,822	14,745,857	14,908,134	15,088,352	15,285,836
State Infrastructure Bank	139,486	140,483	141,607	142,656	143,663	145,044
FHWA Local Match	21,753,726	21,855,633	22,008,494	22,110,400	22,161,354	22,365,169
FHWA Apportionments Available to CDOT	532,998,911	535,513,058	539,284,279	541,798,420	543,055,496	548,083,788
Transit and Rail Revenue	32,428,686	32,558,067	32,752,137	32,881,518	32,946,207	33,204,969
Total Aeronautics Funds	65,522,761	66,957,178	68,424,949	69,933,968	71,479,726	73,080,324
Safety Education Funds	5,387,961	5,422,771	5,461,333	5,496,743	5,531,868	5,581,072
High Performance Transportation Enterprise	375,000	375,000	375,000	375,000	375,000	375,000
State Bridge Enterprise	154,194,470	156,616,089	159,020,624	161,437,358	163,863,580	166,313,550
General Fund Revenue to CDOT						



Total CDOT Revenue Detail
 Baseline scenario without 3% annual General Fund increase
 As of January 21, 2013

	FY2038	FY2039	FY2040	Total
Total CDOT Revenue	1,494,273,708	1,507,614,465	1,521,088,730	37,930,390,530
HUTF Revenue to CDOT	622,839,758	629,097,669	635,434,131	15,376,341,403
Regular HUTF	456,241,662	459,498,366	462,787,058	11,685,735,699
Faster Safety HUTF	166,598,096	169,599,303	172,647,073	3,690,605,704
CDOT Miscellaneous Revenue	15,476,990	15,671,722	15,866,876	471,504,924
State Infrastructure Bank	146,194	147,367	148,554	7,472,332
FHWA Local Match	22,467,074	22,568,982	22,670,888	579,101,656
FHWA Apportionments Available to CDOT	550,597,931	553,112,078	555,626,224	14,187,444,373
Transit and Rail Revenue	33,334,349	33,463,730	33,593,111	865,100,837
Total Aeronautics Funds	74,711,105	76,383,359	78,072,237	1,618,332,839
Safety Education Funds	5,621,852	5,663,223	5,704,577	141,832,455
High Performance Transportation Enterprise	375,000	375,000	375,000	72,250,000
State Bridge Enterprise	168,703,454	171,131,335	173,597,133	3,831,524,053
General Fund Revenue to CDOT				779,485,656



Total CDOT Revenue Detail
Scenario #2 - .10 state gas tax increase
As of January 21, 2013

	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019
Total CDOT Revenue	1,251,618,792	1,414,482,181	1,559,727,705	1,577,170,455	1,592,259,402	1,607,831,380
HUTF Revenue to CDOT	499,693,727	653,477,980	666,543,453	673,963,673	679,539,967	684,685,919
Regular HUTF	396,580,345	548,061,723	558,045,608	563,155,367	566,399,232	569,156,796
Faster Safety HUTF	103,113,382	105,416,257	108,497,845	110,808,306	113,140,735	115,529,123
CDOT Miscellaneous Revenue	23,482,150	25,555,749	25,115,504	24,471,373	23,772,900	23,046,147
State Infrastructure Bank	574,804	640,912	614,898	584,789	553,119	520,668
FHWA Local Match	19,867,343	20,069,709	20,268,913	20,470,108	20,673,315	20,878,555
FHWA Apportionments Available to CDOT	486,443,000	491,452,654	496,367,179	501,330,851	506,344,158	511,407,600
Transit and Rail Revenue	30,032,870	30,290,671	30,543,579	30,799,014	31,057,004	31,317,574
Total Aeronautics Funds	43,637,506	45,476,445	47,004,949	48,228,297	49,297,693	50,340,141
Safety Education Funds	4,770,459	4,821,697	4,885,245	4,929,794	4,972,036	5,012,853
High Performance Transportation Enterprise	32,500,000	30,375,000	375,000	375,000	375,000	375,000
State Bridge Enterprise	110,616,934	112,321,364	115,164,817	117,293,342	119,572,959	121,961,814
General Fund Revenue to CDOT			152,844,168	154,724,214	156,101,251	158,285,109



Total CDOT Revenue Detail
Scenario #2 - .10 state gas tax increase
As of January 21, 2013

	FY2020	FY2021	FY2022	FY2023	FY2024	FY2025
Total CDOT Revenue	1,620,348,393	1,467,776,539	1,485,126,610	1,491,336,815	1,500,110,358	1,505,477,932
HUTF Revenue to CDOT	689,604,861	694,441,896	699,156,483	703,812,709	708,256,996	712,206,856
Regular HUTF	571,640,253	574,001,060	576,110,826	578,134,154	579,931,543	581,323,264
Faster Safety HUTF	117,964,608	120,440,836	123,045,657	125,678,555	128,325,453	130,883,592
CDOT Miscellaneous Revenue	22,300,057	21,481,817	20,729,496	19,892,919	19,057,831	18,192,022
State Infrastructure Bank	487,513	451,733	418,376	382,019	345,774	308,503
FHWA Local Match	21,085,846	20,989,423	21,346,098	21,295,146	21,346,098	21,295,146
FHWA Apportionments Available to CDOT	516,521,678	514,142,820	522,942,328	521,685,254	522,942,328	521,685,254
Transit and Rail Revenue	31,580,749	31,458,331	31,911,163	31,846,473	31,911,163	31,846,473
Total Aeronautics Funds	51,410,458	52,496,579	53,595,652	54,678,632	55,750,373	56,827,728
Safety Education Funds	5,053,681	5,068,803	5,121,713	5,139,880	5,166,155	5,183,364
High Performance Transportation Enterprise	375,000	375,000	375,000	375,000	375,000	375,000
State Bridge Enterprise	124,397,636	126,870,137	129,530,300	132,228,783	134,958,639	137,557,586
General Fund Revenue to CDOT	157,530,914					



Total CDOT Revenue Detail
Scenario #2 - .10 state gas tax increase
As of January 21, 2013

	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031
Total CDOT Revenue	1,514,871,770	1,522,842,677	1,531,043,807	1,539,084,205	1,549,822,949	1,557,937,789
HUTF Revenue to CDOT	716,188,255	720,285,705	724,580,479	728,536,717	732,584,725	736,747,323
Regular HUTF	582,751,180	584,292,741	586,003,645	587,347,397	588,692,705	590,136,184
Faster Safety HUTF	133,437,075	135,992,964	138,576,834	141,189,320	143,892,020	146,611,139
CDOT Miscellaneous Revenue	17,339,578	16,471,796	15,596,780	14,703,420	14,844,181	14,976,877
State Infrastructure Bank	271,526	233,950	195,998	157,588	158,497	159,201
FHWA Local Match	21,397,054	21,448,006	21,498,960	21,549,913	21,651,821	21,651,821
FHWA Apportionments Available to CDOT	524,199,403	525,456,473	526,713,546	527,970,620	530,484,769	530,484,769
Transit and Rail Revenue	31,975,853	32,040,544	32,105,234	32,169,925	32,299,305	32,299,305
Total Aeronautics Funds	57,932,040	59,060,957	60,248,502	61,480,388	62,798,482	64,149,102
Safety Education Funds	5,214,336	5,241,161	5,268,494	5,294,548	5,326,429	5,349,342
High Performance Transportation Enterprise	375,000	375,000	375,000	375,000	375,000	375,000
State Bridge Enterprise	139,978,725	142,229,084	144,460,814	146,846,086	149,299,740	151,745,049
General Fund Revenue to CDOT						



Total CDOT Revenue Detail
Scenario #2 - .10 state gas tax increase
As of January 21, 2013

	FY2032	FY2033	FY2034	FY2035	FY2036	FY2037
Total CDOT Revenue	1,569,332,933	1,582,744,524	1,592,203,344	1,607,631,962	1,619,787,879	1,636,604,012
HUTF Revenue to CDOT	741,374,559	746,612,778	752,030,341	757,827,885	764,424,069	771,451,814
Regular HUTF	592,005,316	594,467,465	597,100,425	600,067,147	603,770,222	607,847,666
Faster Safety HUTF	149,369,243	152,145,313	154,929,916	157,760,738	160,653,847	163,604,148
CDOT Miscellaneous Revenue	15,125,625	15,289,612	15,439,892	15,613,079	15,797,198	15,999,100
State Infrastructure Bank	160,184	161,351	162,211	163,560	164,676	166,179
FHWA Local Match	21,753,728	21,906,589	21,906,589	22,110,404	22,161,358	22,365,172
FHWA Apportionments Available to CDOT	532,998,912	536,770,131	536,770,131	541,798,419	543,055,494	548,083,787
Transit and Rail Revenue	32,428,686	32,622,756	32,622,756	32,881,518	32,946,207	33,204,969
Total Aeronautics Funds	65,538,026	66,973,170	68,438,941	69,949,385	71,495,222	73,095,912
Safety Education Funds	5,382,370	5,421,658	5,447,141	5,491,424	5,526,576	5,575,805
High Performance Transportation Enterprise	375,000	375,000	375,000	375,000	375,000	375,000
State Bridge Enterprise	154,195,845	156,611,479	159,010,341	161,421,287	163,842,078	166,286,274
General Fund Revenue to CDOT						



Total CDOT Revenue Detail
 Scenario #2 - .10 state gas tax increase
 As of January 21, 2013

	FY2038	FY2039	FY2040	Total
Total CDOT Revenue	1,649,246,517	1,664,928,211	1,680,746,951	41,892,096,092
HUTF Revenue to CDOT	778,478,909	785,698,014	792,998,995	19,315,205,088
Regular HUTF	611,939,645	616,162,267	620,420,057	15,625,544,233
Faster Safety HUTF	166,539,264	169,535,747	172,578,938	3,689,660,855
CDOT Miscellaneous Revenue	16,190,928	16,394,200	16,597,914	503,478,145
State Infrastructure Bank	167,345	168,759	170,188	8,544,321
FHWA Local Match	22,416,126	22,568,987	22,721,848	578,694,076
FHWA Apportionments Available to CDOT	549,340,859	553,112,079	556,883,296	14,177,387,792
Transit and Rail Revenue	33,269,659	33,463,730	33,657,801	864,583,312
Total Aeronautics Funds	74,726,102	76,399,136	78,088,793	1,619,118,611
Safety Education Funds	5,612,217	5,658,006	5,703,778	141,638,965
High Performance Transportation Enterprise	375,000	375,000	375,000	72,250,000
State Bridge Enterprise	168,669,371	171,090,300	173,549,337	3,831,710,121
General Fund Revenue to CDOT				779,485,656



Total CDOT Revenue Detail
Scenario #3 - no General Fund transfers
As of January 21, 2013

	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019
Total CDOT Revenue	1,251,618,789	861,849,148	1,200,564,713	1,209,324,910	1,212,320,176	1,216,031,933
HUTF Revenue to CDOT	499,693,727	502,936,809	509,877,182	511,661,954	511,900,684	511,473,908
Regular HUTF	396,580,345	397,471,771	401,325,627	400,798,883	398,703,337	395,932,867
Faster Safety HUTF	103,113,382	105,465,038	108,551,555	110,863,071	113,197,347	115,541,041
CDOT Miscellaneous Revenue	23,482,150	19,056,637	22,275,022	21,759,500	21,165,841	20,561,571
State Infrastructure Bank	574,804	408,152	512,896	487,816	460,340	432,724
FHWA Local Match	19,867,343	5,453,835	18,544,291	18,697,158	18,697,158	18,748,112
FHWA Apportionments Available to CDOT	486,443,000	130,861,286	453,803,313	457,574,535	457,574,535	458,831,607
Transit and Rail Revenue	30,032,869	11,734,261	28,353,199	28,547,268	28,547,268	28,611,959
Total Aeronautics Funds	43,637,505	45,132,227	46,909,355	48,135,841	49,205,930	50,250,123
Safety Education Funds	4,770,458	3,568,408	4,743,612	4,783,892	4,808,560	4,836,000
High Performance Transportation Enterprise	32,500,000	30,375,000	375,000	375,000	375,000	375,000
State Bridge Enterprise	110,616,933	112,322,533	115,170,843	117,301,946	119,584,860	121,910,929



Total CDOT Revenue Detail
Scenario #3 - no General Fund transfers
As of January 21, 2013

	FY2020	FY2021	FY2022	FY2023	FY2024	FY2025
Total CDOT Revenue	1,219,464,823	1,222,517,033	1,223,935,175	1,226,312,754	1,228,105,360	1,227,473,336
HUTF Revenue to CDOT	510,640,624	509,378,577	507,695,353	505,564,686	502,847,128	499,229,674
Regular HUTF	392,662,847	388,923,094	384,634,281	379,869,960	374,504,563	368,326,964
Faster Safety HUTF	117,977,777	120,455,483	123,061,072	125,694,726	128,342,565	130,902,710
CDOT Miscellaneous Revenue	19,944,944	19,318,467	18,666,612	18,014,690	17,347,024	16,655,801
State Infrastructure Bank	404,669	376,150	346,928	317,591	287,777	257,174
FHWA Local Match	18,799,068	18,850,023	18,850,023	18,900,979	18,951,933	18,951,933
FHWA Apportionments Available to CDOT	460,088,680	461,345,752	461,345,752	462,602,826	463,859,900	463,859,900
Transit and Rail Revenue	28,676,647	28,741,339	28,741,339	28,806,030	28,870,721	28,870,721
Total Aeronautics Funds	51,322,354	52,415,572	53,513,483	54,602,843	55,679,327	56,762,201
Safety Education Funds	4,863,262	4,891,009	4,913,058	4,939,926	4,966,115	4,987,625
High Performance Transportation Enterprise	375,000	375,000	375,000	375,000	375,000	375,000
State Bridge Enterprise	124,349,575	126,825,144	129,487,627	132,188,183	134,920,435	137,523,307



Total CDOT Revenue Detail
Scenario #3 - no General Fund transfers
As of January 21, 2013

	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031
Total CDOT Revenue	1,227,564,275	1,226,337,763	1,210,352,312	1,224,687,660	1,236,067,397	1,244,753,404
HUTF Revenue to CDOT	495,110,773	491,211,658	494,640,070	497,785,343	501,088,568	504,436,327
Regular HUTF	361,652,646	355,195,347	356,037,675	356,568,130	357,165,975	357,791,639
Faster Safety HUTF	133,458,127	136,016,311	138,602,395	141,217,213	143,922,593	146,644,688
CDOT Miscellaneous Revenue	15,964,043	15,258,097	14,472,763	13,779,130	13,922,793	14,058,136
State Infrastructure Bank	226,408	195,090	161,234	130,317	131,326	132,123
FHWA Local Match	19,002,890	19,002,890	18,187,603	18,493,335	18,646,201	18,697,157
FHWA Apportionments Available to CDOT	465,116,971	465,116,971	445,003,804	452,546,242	456,317,459	457,574,537
Transit and Rail Revenue	28,935,409	28,935,409	27,900,365	28,288,507	28,482,578	28,547,268
Total Aeronautics Funds	57,870,492	59,003,424	60,183,762	61,424,182	62,742,951	64,094,241
Safety Education Funds	5,014,120	5,036,468	4,989,022	5,036,908	5,073,063	5,100,240
High Performance Transportation Enterprise	375,000	375,000	375,000	375,000	375,000	375,000
State Bridge Enterprise	139,948,169	142,202,756	144,438,689	146,828,696	149,287,458	151,738,375



Total CDOT Revenue Detail
Scenario #3 - no General Fund transfers
As of January 21, 2013

	FY2032	FY2033	FY2034	FY2035	FY2036	FY2037
Total CDOT Revenue	1,255,195,033	1,267,390,343	1,276,851,358	1,288,021,077	1,301,165,582	1,313,188,221
HUTF Revenue to CDOT	508,106,648	512,125,259	516,160,629	520,460,426	525,280,339	530,277,010
Regular HUTF	358,700,959	359,939,940	361,187,474	362,652,993	364,576,164	366,618,649
Faster Safety HUTF	149,405,689	152,185,319	154,973,155	157,807,433	160,704,175	163,658,361
CDOT Miscellaneous Revenue	14,205,152	14,366,660	14,517,969	14,680,246	14,868,190	15,057,948
State Infrastructure Bank	133,072	134,179	135,082	136,131	137,359	138,519
FHWA Local Match	18,799,068	18,951,935	19,002,891	19,104,801	19,257,668	19,359,577
FHWA Apportionments Available to CDOT	460,088,680	463,859,901	465,116,972	467,631,117	471,402,337	473,916,479
Transit and Rail Revenue	28,676,647	28,870,721	28,935,409	29,064,790	29,258,863	29,388,243
Total Aeronautics Funds	65,483,139	66,918,239	68,384,645	69,893,664	71,440,787	73,040,019
Safety Education Funds	5,133,157	5,172,360	5,202,137	5,237,545	5,281,459	5,321,876
High Performance Transportation Enterprise	375,000	375,000	375,000	375,000	375,000	375,000
State Bridge Enterprise	154,194,470	156,616,089	159,020,624	161,437,357	163,863,580	166,313,550



Total CDOT Revenue Detail
Scenario #3 - no General Fund transfers
As of January 21, 2013

	FY2038	FY2039	FY2040	Total
Total CDOT Revenue	1,326,463,155	1,339,990,565	1,350,849,462	33,388,395,757
HUTF Revenue to CDOT	535,170,966	540,233,758	545,336,616	13,800,324,696
Regular HUTF	368,572,870	370,634,456	372,689,543	10,109,718,999
Faster Safety HUTF	166,598,096	169,599,302	172,647,073	3,690,605,697
CDOT Miscellaneous Revenue	15,252,966	15,451,560	15,642,851	459,746,763
State Infrastructure Bank	139,779	141,063	142,139	7,080,842
FHWA Local Match	19,512,445	19,665,313	19,716,268	498,711,898
FHWA Apportionments Available to CDOT	477,687,702	481,458,918	482,715,992	12,203,745,168
Transit and Rail Revenue	29,582,312	29,776,385	29,841,074	763,017,601
Total Aeronautics Funds	74,671,482	76,344,420	78,032,616	1,617,094,824
Safety Education Funds	5,367,049	5,412,813	5,449,773	134,899,915
High Performance Transportation Enterprise	375,000	375,000	375,000	72,250,000
State Bridge Enterprise	168,703,454	171,131,335	173,597,133	3,831,524,050