

Summary MPO's % of \$12.5B for each Scenario

Scenario 1 : Current formula			
CAMPO	9.39%	ABILENE	0.56%
CORPUS CHRISTI	1.43%	AMARILLO	0.88%
EL PASO	3.00%	BEAUMONT (JOHRTS)	2.28%
HIDALGO	2.95%	BRYAN-COLLEGE STATION	1.06%
HGAC	25.57%	HARLINGEN-SAN BENITO	0.71%
LUBBOCK	0.90%	LONGVIEW	0.63%
NCTCOG	30.55%	PERMIAN BASIN	1.52%
ALAMO	9.55%	SAN ANGELO	0.36%
BROWNSVILLE	0.77%	SHERMAN-DENISON	0.65%
KILLEEN-TEMPLE	1.98%	TEXARKANA	0.31%
LAREDO	0.90%	TYLER	1.24%
		VICTORIA	0.59%
		WACO	1.78%
		WICHITA FALLS	0.43%

87%

13%

Scenario 2 : 90% TMA 10% Others, Current Distributions			
CAMPO	9.71%	ABILENE	0.43%
CORPUS CHRISTI	1.48%	AMARILLO	0.68%
EL PASO	3.11%	BEAUMONT (JOHRTS)	1.76%
HIDALGO	3.05%	BRYAN-COLLEGE STATION	0.82%
HGAC	26.45%	HARLINGEN-SAN BENITO	0.54%
LUBBOCK	0.93%	LONGVIEW	0.48%
NCTCOG	31.60%	PERMIAN BASIN	1.17%
ALAMO	9.88%	SAN ANGELO	0.27%
BROWNSVILLE	0.80%	SHERMAN-DENISON	0.50%
KILLEEN-TEMPLE	2.05%	TEXARKANA	0.24%
LAREDO	0.94%	TYLER	0.95%
		VICTORIA	0.46%
		WACO	1.37%
		WICHITA FALLS	0.33%

90%

10%

Scenario 3 : 82.8% Big, 17.2% Others, 30/30/30/10 All			
CAMPO	9.75%	ABILENE	0.50%
EL PASO	2.96%	AMARILLO	0.81%
HIDALGO	2.68%	BEAUMONT (JOHRTS)	2.18%
HGAC	25.51%	BRYAN-COLLEGE STATION	0.94%
NCTCOG	31.48%	HARLINGEN-SAN BENITO	0.55%
ALAMO	10.42%	LONGVIEW	0.56%
		PERMIAN BASIN	1.48%
		SAN ANGELO	0.27%
		SHERMAN-DENISON	0.57%
		TEXARKANA	0.28%
		TYLER	1.13%
		VICTORIA	0.54%
		WACO	1.66%
		WICHITA FALLS	0.34%
		CORPUS CHRISTI	1.28%
		LUBBOCK	0.74%
		BROWNSVILLE	0.62%
		KILLEEN-TEMPLE	1.97%
		LAREDO	0.78%

82.80%

17.20%

Scenario 4 : Big 6 - 30/30/30/10, Other - 20/20/20/20/10/10			
CAMPO	9.75%	ABILENE	0.50%
EL PASO	2.96%	AMARILLO	0.79%
HIDALGO	2.68%	BEAUMONT (JOHRTS)	2.13%
HGAC	25.51%	BRYAN-COLLEGE STATION	0.92%
NCTCOG	31.48%	HARLINGEN-SAN BENITO	0.58%
ALAMO	10.42%	LONGVIEW	0.57%
		PERMIAN BASIN	1.44%
		SAN ANGELO	0.30%
		SHERMAN-DENISON	0.58%
		TEXARKANA	0.29%
		TYLER	1.14%
		VICTORIA	0.56%
		WACO	1.63%
		WICHITA FALLS	0.36%
		CORPUS CHRISTI	1.31%
		LUBBOCK	0.77%
		BROWNSVILLE	0.64%
		KILLEEN-TEMPLE	1.92%
		LAREDO	0.78%

82.80%

17.20%

Scenario 5 : Big 6 - 50/10/10/30, Other - 20/20/20/20/10/10			
CAMPO	9.05%	ABILENE	0.50%
EL PASO	3.07%	AMARILLO	0.79%
HIDALGO	2.60%	BEAUMONT (JOHRTS)	2.13%
HGAC	27.37%	BRYAN-COLLEGE STATION	0.92%
NCTCOG	31.05%	HARLINGEN-SAN BENITO	0.58%
ALAMO	9.66%	LONGVIEW	0.57%
		PERMIAN BASIN	1.44%
		SAN ANGELO	0.30%
		SHERMAN-DENISON	0.58%
		TEXARKANA	0.29%
		TYLER	1.14%
		VICTORIA	0.56%
		WACO	1.63%
		WICHITA FALLS	0.36%
		CORPUS CHRISTI	1.31%
		LUBBOCK	0.77%
		BROWNSVILLE	0.64%
		KILLEEN-TEMPLE	1.92%
		LAREDO	0.78%
82.80%		17.20%	

Scenario 6 : Scenario 3 with Crash/M VMT			
CAMPO	11.24%	ABILENE	0.60%
EL PASO	5.66%	AMARILLO	0.82%
HIDALGO	5.81%	BEAUMONT (JOHRTS)	1.86%
HGAC	21.99%	BRYAN-COLLEGE STATION	0.95%
NCTCOG	26.15%	HARLINGEN-SAN BENITO	0.63%
ALAMO	11.96%	LONGVIEW	0.65%
		PERMIAN BASIN	1.31%
		SAN ANGELO	0.38%
		SHERMAN-DENISON	0.67%
		TEXARKANA	0.40%
		TYLER	1.09%
		VICTORIA	0.65%
		WACO	1.53%
		WICHITA FALLS	0.43%
		CORPUS CHRISTI	1.24%
		LUBBOCK	0.77%
		BROWNSVILLE	0.68%
		KILLEEN-TEMPLE	1.75%
		LAREDO	0.79%
82.8%		17.2%	

Scenario 7 : Scenario 4 with Cost of Congestion			
CAMPO	9.80%	ABILENE	0.54%
EL PASO	3.03%	AMARILLO	0.85%
HIDALGO	2.84%	BEAUMONT (JOHRTS)	2.11%
HGAC	25.82%	BRYAN-COLLEGE STATION	0.88%
NCTCOG	31.08%	HARLINGEN-SAN BENITO	0.61%
ALAMO	10.23%	LONGVIEW	0.59%
		PERMIAN BASIN	1.55%
		SAN ANGELO	0.34%
		SHERMAN-DENISON	0.55%
		TEXARKANA	0.31%
		TYLER	1.16%
		VICTORIA	0.56%
		WACO	1.46%
		WICHITA FALLS	0.40%
		CORPUS CHRISTI	1.31%
		LUBBOCK	0.84%
		BROWNSVILLE	0.66%
		KILLEEN-TEMPLE	1.76%
		LAREDO	0.73%
82.80%		17.20%	

Scenario 8 : Scenario 4 with Congestioned Delay			
CAMPO	9.83%	ABILENE	0.54%
EL PASO	3.04%	AMARILLO	0.85%
HIDALGO	2.87%	BEAUMONT (JOHRTS)	2.11%
HGAC	25.69%	BRYAN-COLLEGE STATION	0.89%
NCTCOG	31.10%	HARLINGEN-SAN BENITO	0.61%
ALAMO	10.26%	LONGVIEW	0.60%
		PERMIAN BASIN	1.54%
		SAN ANGELO	0.34%
		SHERMAN-DENISON	0.55%
		TEXARKANA	0.31%
		TYLER	1.16%
		VICTORIA	0.56%
		WACO	1.45%
		WICHITA FALLS	0.40%
		CORPUS CHRISTI	1.29%
		LUBBOCK	0.85%
		BROWNSVILLE	0.67%
		KILLEEN-TEMPLE	1.76%
		LAREDO	0.73%
82.80%		17.20%	

Scenario 9 : Scenario 5 w/ TMAs at 50% Population/50% Congestion			
CAMPO	8.77%	ABILENE	0.50%
EL PASO	2.99%	AMARILLO	0.81%
HIDALGO	2.29%	BEAUMONT (JOHRTS)	2.18%
HGAC	28.45%	BRYAN-COLLEGE STATION	0.94%
NCTCOG	31.03%	HARLINGEN-SAN BENITO	0.55%
ALAMO	9.27%	LONGVIEW	0.56%
		PERMIAN BASIN	1.48%
		SAN ANGELO	0.27%
		SHERMAN-DENISON	0.57%
		TEXARKANA	0.28%
		TYLER	1.13%
		VICTORIA	0.54%
		WACO	1.66%
		WICHITA FALLS	0.34%
		CORPUS CHRISTI	1.28%
		LUBBOCK	0.74%
		BROWNSVILLE	0.62%
		KILLEEN-TEMPLE	1.97%
		LAREDO	0.78%
	83%		17%

Scenario 1 – Cat 2 as it stands today (2015 census population estimate), TMA/MPO split = 87%/13%, congested VMT, weighting factors as they are delineated in the Texas Administrative Code

Scenario 2 – Cat 2 as it stands today (2015 census population estimate), TMA/MPO split = 90%/10%, congested VMT, weighting factors as they are delineated in the Texas Administrative Code

Scenario 3 – 2014 ACS population estimate, 6 MPOs with Pop over 800K/Remaining 19 MPO split = 82.8%/17.2%, congested VMT, weighting factors as they are delineated in the attached spreadsheet (30/30/30/10 all)

Scenario 4 – 2014 ACS population estimate, 6 MPOs with Pop over 800K/Remaining 19 MPO split = 82.8%/17.2%, congested VMT, weighting factors as they are delineated in the attached spreadsheet (30/30/30/10 and 20/20/20/10)

Scenario 5 – 2014 ACS population estimate, 6 MPOs with Pop over 800K/Remaining 19 MPO split = 82.8%/17.2%, congested VMT, weighting factors as they are delineated in the attached spreadsheet (50/10/10/30 and 20/20/20/10)

Scenario 6 – 2014 ACS population estimate, 6 MPOs with Pop over 800K/Remaining 19 MPO split = 82.8%/17.2%, congested VMT/million VMT, weighting factors as they are delineated in the attached spreadsheet (30/30/30/10 all)

Scenario 7 – 2014 ACS population estimate, 6 MPOs with Pop over 800K/Remaining 19 MPO split = 82.8%/17.2%, congested cost, weighting factors as they are delineated in the attached spreadsheet (30/30/30/10 and 20/20/20/10)

Scenario 8 – 2014 ACS population estimate, 6 MPOs with Pop over 800K/Remaining 19 MPO split = 82.8%/17.2%, congested delay, weighting factors as they are delineated in the attached spreadsheet (30/30/30/10 and 20/20/20/10)