

APPENDIX 7

Additional Input Files for SEE Tool

2020 VMT Mix Houston District AM Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc |
|--------------|--------------|--------------|---------|---------------------------|
| MOVES_STdesc | MOVES_FTdesc | | | |
| 2 | 11 | 1 | 0.00072 | Rural_Rest MC Gas |
| 2 | 21 | 1 | 0.70993 | Rural_Rest PC Gas |
| 2 | 21 | 2 | 0.00645 | Rural_Rest PC Diesel |
| 2 | 31 | 1 | 0.18242 | Rural_Rest PT Gas |
| 2 | 31 | 2 | 0.00334 | Rural_Rest PT Diesel |
| 2 | 32 | 1 | 0.04481 | Rural_Rest LCT Gas |
| 2 | 32 | 2 | 0.00251 | Rural_Rest LCT Diesel |
| 2 | 41 | 2 | 0.00059 | Rural_Rest IBus Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest TBus Gas |
| 2 | 42 | 2 | 0.00118 | Rural_Rest TBus Diesel |
| 2 | 43 | 1 | 0.00003 | Rural_Rest SBus Gas |
| 2 | 43 | 2 | 0.00322 | Rural_Rest SBus Diesel |
| 2 | 51 | 1 | 0.00037 | Rural_Rest RT Gas |
| 2 | 51 | 2 | 0.00036 | Rural_Rest RT Diesel |
| 2 | 52 | 1 | 0.00739 | Rural_Rest SUShT Gas |
| 2 | 52 | 2 | 0.00702 | Rural_Rest SUShT Diesel |
| 2 | 53 | 1 | 0.00109 | Rural_Rest SULhT Gas |
| 2 | 53 | 2 | 0.00104 | Rural_Rest SULhT Diesel |
| 2 | 54 | 1 | 0.00028 | Rural_Rest MH Gas |
| 2 | 54 | 2 | 0.00027 | Rural_Rest MH Diesel |
| 2 | 61 | 1 | 0.00134 | Rural_Rest CShT Gas |
| 2 | 61 | 2 | 0.01536 | Rural_Rest CShT Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest CLhT Gas |
| 2 | 62 | 2 | 0.01028 | Rural_Rest CLhT Diesel |
| 3 | 11 | 1 | 0.00065 | Rural_Unrest MC Gas |
| 3 | 21 | 1 | 0.64134 | Rural_Unrest PC Gas |
| 3 | 21 | 2 | 0.00582 | Rural_Unrest PC Diesel |
| 3 | 31 | 1 | 0.20795 | Rural_Unrest PT Gas |
| 3 | 31 | 2 | 0.00381 | Rural_Unrest PT Diesel |
| 3 | 32 | 1 | 0.05108 | Rural_Unrest LCT Gas |
| 3 | 32 | 2 | 0.00286 | Rural_Unrest LCT Diesel |
| 3 | 41 | 2 | 0.00046 | Rural_Unrest IBus Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest TBus Gas |
| 3 | 42 | 2 | 0.00092 | Rural_Unrest TBus Diesel |
| 3 | 43 | 1 | 0.00003 | Rural_Unrest SBus Gas |
| 3 | 43 | 2 | 0.00251 | Rural_Unrest SBus Diesel |
| 3 | 51 | 1 | 0.00077 | Rural_Unrest RT Gas |
| 3 | 51 | 2 | 0.00073 | Rural_Unrest RT Diesel |
| 3 | 52 | 1 | 0.01515 | Rural_Unrest SUShT Gas |
| 3 | 52 | 2 | 0.01438 | Rural_Unrest SUShT Diesel |
| 3 | 53 | 1 | 0.00224 | Rural_Unrest SULhT Gas |
| 3 | 53 | 2 | 0.00213 | Rural_Unrest SULhT Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 3 | 54 | 1 | 0.00058 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00055 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00228 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.02622 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.01754 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00071 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.70050 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00636 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.18290 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00335 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04493 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00251 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00045 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00090 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00245 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00056 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00053 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.01095 | Urban_Rest | SUSht | Gas |
| 4 | 52 | 2 | 0.01040 | Urban_Rest | SUSht | Diesel |
| 4 | 53 | 1 | 0.00162 | Urban_Rest | SULhT | Gas |
| 4 | 53 | 2 | 0.00154 | Urban_Rest | SULhT | Diesel |
| 4 | 54 | 1 | 0.00042 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00040 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00141 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.01623 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.01086 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00073 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.72262 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00656 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.17768 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00326 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.04364 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00244 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00045 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00091 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00003 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00249 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00045 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00043 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00896 | Urban_Unrest | SUSht | Gas |
| 5 | 52 | 2 | 0.00851 | Urban_Unrest | SUSht | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 5 | 53 | 1 | 0.00133 | Urban_Unrest | SULhT | Gas |
| 5 | 53 | 2 | 0.00126 | Urban_Unrest | SULhT | Diesel |
| 5 | 54 | 1 | 0.00034 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00033 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00087 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.01001 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00670 | Urban_Unrest | CLhT | Diesel |

2020 VMT Mix Houston District MD Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc |
|--------------|--------------|--------------|---------|--------------------------|
| MOVES_STdesc | MOVES_FTdesc | | | |
| 2 | 11 | 1 | 0.00053 | Rural_Rest MC Gas |
| 2 | 21 | 1 | 0.52671 | Rural_Rest PC Gas |
| 2 | 21 | 2 | 0.00478 | Rural_Rest PC Diesel |
| 2 | 31 | 1 | 0.15526 | Rural_Rest PT Gas |
| 2 | 31 | 2 | 0.00285 | Rural_Rest PT Diesel |
| 2 | 32 | 1 | 0.03814 | Rural_Rest LCT Gas |
| 2 | 32 | 2 | 0.00213 | Rural_Rest LCT Diesel |
| 2 | 41 | 2 | 0.00018 | Rural_Rest IBus Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest TBus Gas |
| 2 | 42 | 2 | 0.00036 | Rural_Rest TBus Diesel |
| 2 | 43 | 1 | 0.00001 | Rural_Rest SBus Gas |
| 2 | 43 | 2 | 0.00098 | Rural_Rest SBus Diesel |
| 2 | 51 | 1 | 0.00107 | Rural_Rest RT Gas |
| 2 | 51 | 2 | 0.00101 | Rural_Rest RT Diesel |
| 2 | 52 | 1 | 0.02103 | Rural_Rest SUSHT Gas |
| 2 | 52 | 2 | 0.01996 | Rural_Rest SUSHT Diesel |
| 2 | 53 | 1 | 0.00311 | Rural_Rest SULhT Gas |
| 2 | 53 | 2 | 0.00296 | Rural_Rest SULhT Diesel |
| 2 | 54 | 1 | 0.00081 | Rural_Rest MH Gas |
| 2 | 54 | 2 | 0.00077 | Rural_Rest MH Diesel |
| 2 | 61 | 1 | 0.01076 | Rural_Rest CShT Gas |
| 2 | 61 | 2 | 0.12378 | Rural_Rest CShT Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest CLhT Gas |
| 2 | 62 | 2 | 0.08281 | Rural_Rest CLhT Diesel |
| 3 | 11 | 1 | 0.00058 | Rural_Unrest MC Gas |
| 3 | 21 | 1 | 0.57112 | Rural_Unrest PC Gas |
| 3 | 21 | 2 | 0.00519 | Rural_Unrest PC Diesel |
| 3 | 31 | 1 | 0.22677 | Rural_Unrest PT Gas |
| 3 | 31 | 2 | 0.00416 | Rural_Unrest PT Diesel |
| 3 | 32 | 1 | 0.05570 | Rural_Unrest LCT Gas |
| 3 | 32 | 2 | 0.00312 | Rural_Unrest LCT Diesel |
| 3 | 41 | 2 | 0.00030 | Rural_Unrest IBus Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest TBus Gas |
| 3 | 42 | 2 | 0.00060 | Rural_Unrest TBus Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 3 | 43 | 1 | 0.00002 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00163 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00111 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00105 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.02181 | Rural_Unrest | SUShT | Gas |
| 3 | 52 | 2 | 0.02070 | Rural_Unrest | SUShT | Diesel |
| 3 | 53 | 1 | 0.00323 | Rural_Unrest | SULhT | Gas |
| 3 | 53 | 2 | 0.00307 | Rural_Unrest | SULhT | Diesel |
| 3 | 54 | 1 | 0.00084 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00079 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00387 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.04454 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.02980 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00066 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.65661 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00596 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.19173 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00351 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04709 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00264 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00028 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00056 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00154 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00085 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00081 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.01681 | Urban_Rest | SUShT | Gas |
| 4 | 52 | 2 | 0.01596 | Urban_Rest | SUShT | Diesel |
| 4 | 53 | 1 | 0.00249 | Urban_Rest | SULhT | Gas |
| 4 | 53 | 2 | 0.00236 | Urban_Rest | SULhT | Diesel |
| 4 | 54 | 1 | 0.00064 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00061 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00242 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.02783 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.01862 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00068 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.67780 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00616 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.19083 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00350 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.04687 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00262 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00031 | Urban_Unrest | IBus | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00062 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00002 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00170 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00074 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00070 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.01462 | Urban_Unrest | SUSHT | Gas |
| 5 | 52 | 2 | 0.01388 | Urban_Unrest | SUSHT | Diesel |
| 5 | 53 | 1 | 0.00217 | Urban_Unrest | SULHT | Gas |
| 5 | 53 | 2 | 0.00206 | Urban_Unrest | SULHT | Diesel |
| 5 | 54 | 1 | 0.00056 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00053 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00167 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.01915 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.01281 | Urban_Unrest | CLhT | Diesel |

2020 VMT Mix Houston District PM Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|--------------|-------|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00069 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.67886 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00617 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.16604 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00304 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.04078 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00228 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00003 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00005 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00000 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00014 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00044 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00042 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.00877 | Rural_Rest | SUSHT | Gas |
| 2 | 52 | 2 | 0.00833 | Rural_Rest | SUSHT | Diesel |
| 2 | 53 | 1 | 0.00130 | Rural_Rest | SULHT | Gas |
| 2 | 53 | 2 | 0.00123 | Rural_Rest | SULHT | Diesel |
| 2 | 54 | 1 | 0.00034 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00032 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00400 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.04600 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.03077 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00066 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.65580 | Rural_Unrest | PC | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 3 | 21 | 2 | 0.00596 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.22159 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00406 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.05443 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00305 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00014 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00028 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00001 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00075 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00055 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00052 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01087 | Rural_Unrest | SUShT | Gas |
| 3 | 52 | 2 | 0.01032 | Rural_Unrest | SUShT | Diesel |
| 3 | 53 | 1 | 0.00161 | Rural_Unrest | SULhT | Gas |
| 3 | 53 | 2 | 0.00153 | Rural_Unrest | SULhT | Diesel |
| 3 | 54 | 1 | 0.00042 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00040 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00134 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.01540 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.01031 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00072 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.70865 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00644 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.18451 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00338 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04532 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00254 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00032 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00065 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00177 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00041 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00039 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.00813 | Urban_Rest | SUShT | Gas |
| 4 | 52 | 2 | 0.00772 | Urban_Rest | SUShT | Diesel |
| 4 | 53 | 1 | 0.00120 | Urban_Rest | SULhT | Gas |
| 4 | 53 | 2 | 0.00114 | Urban_Rest | SULhT | Diesel |
| 4 | 54 | 1 | 0.00031 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00030 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00129 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.01485 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.00994 | Urban_Rest | CLhT | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 5 | 11 | 1 | 0.00074 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.73632 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00669 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.17482 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00320 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.04294 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00240 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00016 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00033 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00001 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00089 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00036 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00034 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00703 | Urban_Unrest | SUSHT | Gas |
| 5 | 52 | 2 | 0.00667 | Urban_Unrest | SUSHT | Diesel |
| 5 | 53 | 1 | 0.00104 | Urban_Unrest | SULHT | Gas |
| 5 | 53 | 2 | 0.00099 | Urban_Unrest | SULHT | Diesel |
| 5 | 54 | 1 | 0.00027 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00026 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00072 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.00828 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00554 | Urban_Unrest | CLhT | Diesel |

2020 VMT Mix Houston District OV Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|------------|-------|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00065 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.63918 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00580 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.19596 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00359 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.04813 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00269 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00059 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00118 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00003 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00321 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00053 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00050 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.01040 | Rural_Rest | SUSHT | Gas |
| 2 | 52 | 2 | 0.00987 | Rural_Rest | SUSHT | Diesel |
| 2 | 53 | 1 | 0.00154 | Rural_Rest | SULHT | Gas |
| 2 | 53 | 2 | 0.00146 | Rural_Rest | SULHT | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 2 | 54 | 1 | 0.00040 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00038 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00366 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.04209 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.02816 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00068 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.67386 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00612 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.19098 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00350 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.04691 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00263 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00017 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00034 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00001 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00093 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00058 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00055 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01136 | Rural_Unrest | SUShT | Gas |
| 3 | 52 | 2 | 0.01079 | Rural_Unrest | SUShT | Diesel |
| 3 | 53 | 1 | 0.00168 | Rural_Unrest | SULhT | Gas |
| 3 | 53 | 2 | 0.00160 | Rural_Unrest | SULhT | Diesel |
| 3 | 54 | 1 | 0.00044 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00041 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00230 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.02646 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.01770 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00071 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.70541 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00641 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.16229 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00297 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.03986 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00223 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00032 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00064 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00174 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00042 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00040 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.00826 | Urban_Rest | SUShT | Gas |
| 4 | 52 | 2 | 0.00784 | Urban_Rest | SUShT | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 4 | 53 | 1 | 0.00122 | Urban_Rest | SULhT | Gas |
| 4 | 53 | 2 | 0.00116 | Urban_Rest | SULhT | Diesel |
| 4 | 54 | 1 | 0.00032 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00030 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00285 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.03273 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.02190 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00074 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.73287 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00666 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.16263 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00298 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.03995 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00224 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00015 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00030 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00001 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00082 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00035 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00033 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00687 | Urban_Unrest | SUSht | Gas |
| 5 | 52 | 2 | 0.00653 | Urban_Unrest | SUSht | Diesel |
| 5 | 53 | 1 | 0.00102 | Urban_Unrest | SULhT | Gas |
| 5 | 53 | 2 | 0.00097 | Urban_Unrest | SULhT | Diesel |
| 5 | 54 | 1 | 0.00026 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00025 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00169 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.01940 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.01298 | Urban_Unrest | CLhT | Diesel |

2020 VMT Mix Beaumont District AM Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|------------|------|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00054 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.52977 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00481 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.22650 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00415 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.05564 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00311 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00030 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00060 | Rural_Rest | TBus | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 2 | 43 | 1 | 0.00002 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00164 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00048 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00086 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.01056 | Rural_Rest | SUSHT | Gas |
| 2 | 52 | 2 | 0.01886 | Rural_Rest | SUSHT | Diesel |
| 2 | 53 | 1 | 0.00037 | Rural_Rest | SULHT | Gas |
| 2 | 53 | 2 | 0.00066 | Rural_Rest | SULHT | Diesel |
| 2 | 54 | 1 | 0.00037 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00065 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00479 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.04789 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.08743 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00052 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.51865 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00471 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.26264 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00481 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.06451 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00361 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00112 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00225 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00006 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00614 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00075 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00133 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01632 | Rural_Unrest | SUSHT | Gas |
| 3 | 52 | 2 | 0.02915 | Rural_Unrest | SUSHT | Diesel |
| 3 | 53 | 1 | 0.00057 | Rural_Unrest | SULHT | Gas |
| 3 | 53 | 2 | 0.00103 | Rural_Unrest | SULHT | Diesel |
| 3 | 54 | 1 | 0.00056 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00101 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00275 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.02743 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.05008 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00055 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.54775 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00497 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.20149 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00369 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04949 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00277 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00043 | Urban_Rest | IBus | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00087 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00237 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00049 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00087 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.01064 | Urban_Rest | SUSht | Gas |
| 4 | 52 | 2 | 0.01899 | Urban_Rest | SUSht | Diesel |
| 4 | 53 | 1 | 0.00037 | Urban_Rest | SULht | Gas |
| 4 | 53 | 2 | 0.00067 | Urban_Rest | SULht | Diesel |
| 4 | 54 | 1 | 0.00037 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00066 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00522 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.05214 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.09518 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00067 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.66612 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00605 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.21977 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00403 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.05398 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00302 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00078 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00156 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00004 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00426 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00041 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00072 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00887 | Urban_Unrest | SUSht | Gas |
| 5 | 52 | 2 | 0.01584 | Urban_Unrest | SUSht | Diesel |
| 5 | 53 | 1 | 0.00031 | Urban_Unrest | SULht | Gas |
| 5 | 53 | 2 | 0.00056 | Urban_Unrest | SULht | Diesel |
| 5 | 54 | 1 | 0.00031 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00055 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00042 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.00415 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00758 | Urban_Unrest | CLhT | Diesel |

2020 VMT Mix Beaumont District MD Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|------------|----|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00049 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.48337 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00439 | Rural_Rest | PC | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 2 | 31 | 1 | 0.22476 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00412 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.05521 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00309 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00018 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00035 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00001 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00096 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00052 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00092 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.01132 | Rural_Rest | SUSht | Gas |
| 2 | 52 | 2 | 0.02022 | Rural_Rest | SUSht | Diesel |
| 2 | 53 | 1 | 0.00040 | Rural_Rest | SULht | Gas |
| 2 | 53 | 2 | 0.00071 | Rural_Rest | SULht | Diesel |
| 2 | 54 | 1 | 0.00039 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00070 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00643 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.06422 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.11724 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00051 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.50496 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00459 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.26380 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00484 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.06480 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00363 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00061 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00123 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00003 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00335 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00080 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00142 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01739 | Rural_Unrest | SUSht | Gas |
| 3 | 52 | 2 | 0.03105 | Rural_Unrest | SUSht | Diesel |
| 3 | 53 | 1 | 0.00061 | Rural_Unrest | SULht | Gas |
| 3 | 53 | 2 | 0.00109 | Rural_Unrest | SULht | Diesel |
| 3 | 54 | 1 | 0.00060 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00107 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00320 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.03200 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.05842 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00053 | Urban_Rest | MC | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 4 | 21 | 1 | 0.52940 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00481 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.19149 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00351 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04703 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00263 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00045 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00090 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00246 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00058 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00104 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.01272 | Urban_Rest | SUSHT | Gas |
| 4 | 52 | 2 | 0.02271 | Urban_Rest | SUSHT | Diesel |
| 4 | 53 | 1 | 0.00045 | Urban_Rest | SULHT | Gas |
| 4 | 53 | 2 | 0.00080 | Urban_Rest | SULHT | Diesel |
| 4 | 54 | 1 | 0.00044 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00079 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00606 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.06058 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.11060 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00064 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.63211 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00574 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.23697 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00434 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.05821 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00326 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00062 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00124 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00003 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00339 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00056 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00100 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.01225 | Urban_Unrest | SUSHT | Gas |
| 5 | 52 | 2 | 0.02187 | Urban_Unrest | SUSHT | Diesel |
| 5 | 53 | 1 | 0.00043 | Urban_Unrest | SULHT | Gas |
| 5 | 53 | 2 | 0.00077 | Urban_Unrest | SULHT | Diesel |
| 5 | 54 | 1 | 0.00042 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00076 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00053 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.00526 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |

| | | | | | | |
|---|----|---|---------|--------------|------|--------|
| 5 | 62 | 2 | 0.00960 | Urban_Unrest | CLhT | Diesel |
|---|----|---|---------|--------------|------|--------|

2020 VMT Mix Beaumont District PM Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc |
|--------------|--------------|--------------|---------|---------------------------|
| MOVES_STdesc | MOVES_FTdesc | | | |
| 2 | 11 | 1 | 0.00049 | Rural_Rest MC Gas |
| 2 | 21 | 1 | 0.48224 | Rural_Rest PC Gas |
| 2 | 21 | 2 | 0.00438 | Rural_Rest PC Diesel |
| 2 | 31 | 1 | 0.22939 | Rural_Rest PT Gas |
| 2 | 31 | 2 | 0.00420 | Rural_Rest PT Diesel |
| 2 | 32 | 1 | 0.05634 | Rural_Rest LCT Gas |
| 2 | 32 | 2 | 0.00315 | Rural_Rest LCT Diesel |
| 2 | 41 | 2 | 0.00023 | Rural_Rest IBus Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest TBus Gas |
| 2 | 42 | 2 | 0.00045 | Rural_Rest TBus Diesel |
| 2 | 43 | 1 | 0.00001 | Rural_Rest SBus Gas |
| 2 | 43 | 2 | 0.00124 | Rural_Rest SBus Diesel |
| 2 | 51 | 1 | 0.00036 | Rural_Rest RT Gas |
| 2 | 51 | 2 | 0.00064 | Rural_Rest RT Diesel |
| 2 | 52 | 1 | 0.00786 | Rural_Rest SUShT Gas |
| 2 | 52 | 2 | 0.01404 | Rural_Rest SUShT Diesel |
| 2 | 53 | 1 | 0.00028 | Rural_Rest SULhT Gas |
| 2 | 53 | 2 | 0.00049 | Rural_Rest SULhT Diesel |
| 2 | 54 | 1 | 0.00027 | Rural_Rest MH Gas |
| 2 | 54 | 2 | 0.00049 | Rural_Rest MH Diesel |
| 2 | 61 | 1 | 0.00662 | Rural_Rest CShT Gas |
| 2 | 61 | 2 | 0.06612 | Rural_Rest CShT Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest CLhT Gas |
| 2 | 62 | 2 | 0.12071 | Rural_Rest CLhT Diesel |
| 3 | 11 | 1 | 0.00057 | Rural_Unrest MC Gas |
| 3 | 21 | 1 | 0.56419 | Rural_Unrest PC Gas |
| 3 | 21 | 2 | 0.00512 | Rural_Unrest PC Diesel |
| 3 | 31 | 1 | 0.26955 | Rural_Unrest PT Gas |
| 3 | 31 | 2 | 0.00494 | Rural_Unrest PT Diesel |
| 3 | 32 | 1 | 0.06621 | Rural_Unrest LCT Gas |
| 3 | 32 | 2 | 0.00371 | Rural_Unrest LCT Diesel |
| 3 | 41 | 2 | 0.00021 | Rural_Unrest IBus Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest TBus Gas |
| 3 | 42 | 2 | 0.00042 | Rural_Unrest TBus Diesel |
| 3 | 43 | 1 | 0.00001 | Rural_Unrest SBus Gas |
| 3 | 43 | 2 | 0.00114 | Rural_Unrest SBus Diesel |
| 3 | 51 | 1 | 0.00053 | Rural_Unrest RT Gas |
| 3 | 51 | 2 | 0.00094 | Rural_Unrest RT Diesel |
| 3 | 52 | 1 | 0.01156 | Rural_Unrest SUShT Gas |
| 3 | 52 | 2 | 0.02064 | Rural_Unrest SUShT Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 3 | 53 | 1 | 0.00041 | Rural_Unrest | SULhT | Gas |
| 3 | 53 | 2 | 0.00073 | Rural_Unrest | SULhT | Diesel |
| 3 | 54 | 1 | 0.00040 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00071 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00164 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.01641 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.02996 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00056 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.55094 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00500 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.19380 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00355 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04760 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00266 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00037 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00075 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00204 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00041 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00073 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.00898 | Urban_Rest | SUSht | Gas |
| 4 | 52 | 2 | 0.01604 | Urban_Rest | SUSht | Diesel |
| 4 | 53 | 1 | 0.00032 | Urban_Rest | SULhT | Gas |
| 4 | 53 | 2 | 0.00056 | Urban_Rest | SULhT | Diesel |
| 4 | 54 | 1 | 0.00031 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00055 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00564 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.05633 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.10284 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00069 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.68349 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00621 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.22492 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00412 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.05525 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00309 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00052 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00105 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00003 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00286 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00020 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00036 | Urban_Unrest | RT | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 5 | 52 | 1 | 0.00435 | Urban_Unrest | SUSHT | Gas |
| 5 | 52 | 2 | 0.00777 | Urban_Unrest | SUSHT | Diesel |
| 5 | 53 | 1 | 0.00015 | Urban_Unrest | SULHT | Gas |
| 5 | 53 | 2 | 0.00027 | Urban_Unrest | SULHT | Diesel |
| 5 | 54 | 1 | 0.00015 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00027 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00015 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.00145 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00265 | Urban_Unrest | CLhT | Diesel |

2020 VMT Mix Beaumont District OV Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|--------------|-------|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00041 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.40641 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00369 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.20147 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00369 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.04949 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00277 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00030 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00060 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00002 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00163 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00057 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00101 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.01241 | Rural_Rest | SUSHT | Gas |
| 2 | 52 | 2 | 0.02216 | Rural_Rest | SUSHT | Diesel |
| 2 | 53 | 1 | 0.00044 | Rural_Rest | SULHT | Gas |
| 2 | 53 | 2 | 0.00078 | Rural_Rest | SULHT | Diesel |
| 2 | 54 | 1 | 0.00043 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00077 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00996 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.09944 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.18155 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00054 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.53826 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00489 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.24828 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00455 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.06098 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00341 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00020 | Rural_Unrest | IBus | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00041 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00001 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00112 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00055 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00099 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01209 | Rural_Unrest | SUSHT | Gas |
| 3 | 52 | 2 | 0.02159 | Rural_Unrest | SUSHT | Diesel |
| 3 | 53 | 1 | 0.00043 | Rural_Unrest | SULHT | Gas |
| 3 | 53 | 2 | 0.00076 | Rural_Unrest | SULHT | Diesel |
| 3 | 54 | 1 | 0.00042 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00075 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00341 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.03410 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.06226 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00049 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.48416 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00440 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.15553 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00285 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.03820 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00214 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00053 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00107 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00003 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00293 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00046 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00082 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.01009 | Urban_Rest | SUSHT | Gas |
| 4 | 52 | 2 | 0.01801 | Urban_Rest | SUSHT | Diesel |
| 4 | 53 | 1 | 0.00036 | Urban_Rest | SULHT | Gas |
| 4 | 53 | 2 | 0.00063 | Urban_Rest | SULHT | Diesel |
| 4 | 54 | 1 | 0.00035 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00062 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00945 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.09445 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.17243 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00069 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.68139 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00619 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.21572 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00395 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.05299 | Urban_Unrest | LCT | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 5 | 32 | 2 | 0.00297 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00045 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00091 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00002 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00247 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00030 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00054 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00666 | Urban_Unrest | SUSHT | Gas |
| 5 | 52 | 2 | 0.01190 | Urban_Unrest | SUSHT | Diesel |
| 5 | 53 | 1 | 0.00023 | Urban_Unrest | SULHT | Gas |
| 5 | 53 | 2 | 0.00042 | Urban_Unrest | SULHT | Diesel |
| 5 | 54 | 1 | 0.00023 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00041 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00040 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.00395 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00721 | Urban_Unrest | CLhT | Diesel |

2030 VMT Mix Houston District AM Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|------------|-------|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00072 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.70775 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00860 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.18205 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00372 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.04481 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00251 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00059 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00121 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00003 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00320 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00037 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00036 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.00741 | Rural_Rest | SUSHT | Gas |
| 2 | 52 | 2 | 0.00703 | Rural_Rest | SUSHT | Diesel |
| 2 | 53 | 1 | 0.00110 | Rural_Rest | SULHT | Gas |
| 2 | 53 | 2 | 0.00104 | Rural_Rest | SULHT | Diesel |
| 2 | 54 | 1 | 0.00027 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00025 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00134 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.01536 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.01028 | Rural_Rest | CLhT | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 3 | 11 | 1 | 0.00065 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.63938 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00777 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.20753 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00424 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.05108 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00286 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00046 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00094 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00003 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00249 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00077 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00073 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01518 | Rural_Unrest | SUShT | Gas |
| 3 | 52 | 2 | 0.01441 | Rural_Unrest | SUShT | Diesel |
| 3 | 53 | 1 | 0.00225 | Rural_Unrest | SULhT | Gas |
| 3 | 53 | 2 | 0.00213 | Rural_Unrest | SULhT | Diesel |
| 3 | 54 | 1 | 0.00054 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00052 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00228 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.02622 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.01754 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00071 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.69838 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00848 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.18253 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00373 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04493 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00251 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00045 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00092 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00243 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00056 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00053 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.01097 | Urban_Rest | SUShT | Gas |
| 4 | 52 | 2 | 0.01042 | Urban_Rest | SUShT | Diesel |
| 4 | 53 | 1 | 0.00163 | Urban_Rest | SULhT | Gas |
| 4 | 53 | 2 | 0.00154 | Urban_Rest | SULhT | Diesel |
| 4 | 54 | 1 | 0.00039 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00037 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00141 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.01623 | Urban_Rest | CShT | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.01086 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00073 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.72046 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00875 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.17731 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00362 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.04364 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00244 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00045 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00093 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00002 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00247 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00045 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00043 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00898 | Urban_Unrest | SUSht | Gas |
| 5 | 52 | 2 | 0.00852 | Urban_Unrest | SUSht | Diesel |
| 5 | 53 | 1 | 0.00133 | Urban_Unrest | SULht | Gas |
| 5 | 53 | 2 | 0.00126 | Urban_Unrest | SULht | Diesel |
| 5 | 54 | 1 | 0.00032 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00031 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00087 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.01001 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00670 | Urban_Unrest | CLhT | Diesel |

2030 VMT Mix Houston District MD Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|------------|-------|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00053 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.52513 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00638 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.15494 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00316 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.03814 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00213 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00018 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00037 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00001 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00097 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00107 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00101 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.02107 | Rural_Rest | SUSht | Gas |
| 2 | 52 | 2 | 0.02001 | Rural_Rest | SUSht | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 2 | 53 | 1 | 0.00312 | Rural_Rest | SULhT | Gas |
| 2 | 53 | 2 | 0.00296 | Rural_Rest | SULhT | Diesel |
| 2 | 54 | 1 | 0.00075 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00072 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.01076 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.12378 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.08281 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00058 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.56941 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00692 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.22630 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00462 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.05570 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00312 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00030 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00061 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00002 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00162 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00111 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00105 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.02185 | Rural_Unrest | SUSht | Gas |
| 3 | 52 | 2 | 0.02075 | Rural_Unrest | SUSht | Diesel |
| 3 | 53 | 1 | 0.00324 | Rural_Unrest | SULhT | Gas |
| 3 | 53 | 2 | 0.00307 | Rural_Unrest | SULhT | Diesel |
| 3 | 54 | 1 | 0.00078 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00074 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00387 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.04454 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.02980 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00066 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.65460 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00795 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.19133 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00390 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04709 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00264 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00028 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00058 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00153 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00085 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00081 | Urban_Rest | RT | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 4 | 52 | 1 | 0.01685 | Urban_Rest | SUSht | Gas |
| 4 | 52 | 2 | 0.01600 | Urban_Rest | SUSht | Diesel |
| 4 | 53 | 1 | 0.00250 | Urban_Rest | SULht | Gas |
| 4 | 53 | 2 | 0.00237 | Urban_Rest | SULht | Diesel |
| 4 | 54 | 1 | 0.00060 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00057 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00242 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.02783 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.01862 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00068 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.67574 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00821 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.19045 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00389 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.04687 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00262 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00031 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00064 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00002 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00169 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00074 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00070 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.01465 | Urban_Unrest | SUSht | Gas |
| 5 | 52 | 2 | 0.01391 | Urban_Unrest | SUSht | Diesel |
| 5 | 53 | 1 | 0.00217 | Urban_Unrest | SULht | Gas |
| 5 | 53 | 2 | 0.00206 | Urban_Unrest | SULht | Diesel |
| 5 | 54 | 1 | 0.00052 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00050 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00167 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.01915 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.01281 | Urban_Unrest | CLhT | Diesel |

2030 VMT Mix Houston District PM Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|------------|------|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00069 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.67681 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00822 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.16571 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00338 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.04078 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00228 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00003 | Rural_Rest | IBus | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00005 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00000 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00014 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00044 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00042 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.00879 | Rural_Rest | SUSHT | Gas |
| 2 | 52 | 2 | 0.00834 | Rural_Rest | SUSHT | Diesel |
| 2 | 53 | 1 | 0.00130 | Rural_Rest | SULHT | Gas |
| 2 | 53 | 2 | 0.00124 | Rural_Rest | SULHT | Diesel |
| 2 | 54 | 1 | 0.00031 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00030 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00400 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.04600 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.03077 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00066 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.65384 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00794 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.22114 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00451 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.05443 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00305 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00014 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00028 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00001 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00075 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00055 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00052 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01089 | Rural_Unrest | SUSHT | Gas |
| 3 | 52 | 2 | 0.01034 | Rural_Unrest | SUSHT | Diesel |
| 3 | 53 | 1 | 0.00161 | Rural_Unrest | SULHT | Gas |
| 3 | 53 | 2 | 0.00153 | Rural_Unrest | SULHT | Diesel |
| 3 | 54 | 1 | 0.00039 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00037 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00134 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.01540 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.01031 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00072 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.70649 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00858 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.18413 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00376 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04532 | Urban_Rest | LCT | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 4 | 32 | 2 | 0.00254 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00032 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00066 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00176 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00041 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00039 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.00815 | Urban_Rest | SUSHT | Gas |
| 4 | 52 | 2 | 0.00774 | Urban_Rest | SUSHT | Diesel |
| 4 | 53 | 1 | 0.00121 | Urban_Rest | SULHT | Gas |
| 4 | 53 | 2 | 0.00115 | Urban_Rest | SULHT | Diesel |
| 4 | 54 | 1 | 0.00029 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00028 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00129 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.01485 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.00994 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00074 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.73409 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00892 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.17447 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00356 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.04294 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00240 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00016 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00033 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00001 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00089 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00036 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00034 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00704 | Urban_Unrest | SUSHT | Gas |
| 5 | 52 | 2 | 0.00669 | Urban_Unrest | SUSHT | Diesel |
| 5 | 53 | 1 | 0.00104 | Urban_Unrest | SULHT | Gas |
| 5 | 53 | 2 | 0.00099 | Urban_Unrest | SULHT | Diesel |
| 5 | 54 | 1 | 0.00025 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00024 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00072 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.00828 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00554 | Urban_Unrest | CLhT | Diesel |

2030 VMT Mix Houston District OV Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|--------------|-------|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00065 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.63724 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00774 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.19557 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00399 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.04813 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00269 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00059 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00120 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00003 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00319 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00053 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00050 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.01042 | Rural_Rest | SUSHT | Gas |
| 2 | 52 | 2 | 0.00989 | Rural_Rest | SUSHT | Diesel |
| 2 | 53 | 1 | 0.00154 | Rural_Rest | SULHT | Gas |
| 2 | 53 | 2 | 0.00147 | Rural_Rest | SULHT | Diesel |
| 2 | 54 | 1 | 0.00037 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00035 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00366 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.04209 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.02816 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00068 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.67181 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00816 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.19059 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00389 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.04691 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00263 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00017 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00035 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00001 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00092 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00058 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00055 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01139 | Rural_Unrest | SUSHT | Gas |
| 3 | 52 | 2 | 0.01081 | Rural_Unrest | SUSHT | Diesel |
| 3 | 53 | 1 | 0.00169 | Rural_Unrest | SULHT | Gas |
| 3 | 53 | 2 | 0.00160 | Rural_Unrest | SULHT | Diesel |
| 3 | 54 | 1 | 0.00041 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00039 | Rural_Unrest | MH | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 3 | 61 | 1 | 0.00230 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.02646 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.01770 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00071 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.70329 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00854 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.16196 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00331 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.03986 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00223 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00032 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00065 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00172 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00042 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00040 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.00827 | Urban_Rest | SUSht | Gas |
| 4 | 52 | 2 | 0.00785 | Urban_Rest | SUSht | Diesel |
| 4 | 53 | 1 | 0.00123 | Urban_Rest | SULht | Gas |
| 4 | 53 | 2 | 0.00116 | Urban_Rest | SULht | Diesel |
| 4 | 54 | 1 | 0.00030 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00028 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00285 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.03273 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.02190 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00074 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.73065 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00887 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.16230 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00331 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.03995 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00224 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00015 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00031 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00001 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00082 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00035 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00033 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00689 | Urban_Unrest | SUSht | Gas |
| 5 | 52 | 2 | 0.00654 | Urban_Unrest | SUSht | Diesel |
| 5 | 53 | 1 | 0.00102 | Urban_Unrest | SULht | Gas |
| 5 | 53 | 2 | 0.00097 | Urban_Unrest | SULht | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|------|--------|
| 5 | 54 | 1 | 0.00025 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00023 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00169 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.01940 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.01298 | Urban_Unrest | CLhT | Diesel |

2030 VMT Mix Beaumont District AM Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|--------------|-------|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00054 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.52869 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00588 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.22627 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00438 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.05564 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00311 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00030 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00061 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00002 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00163 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00048 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00086 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.01059 | Rural_Rest | SUSht | Gas |
| 2 | 52 | 2 | 0.01890 | Rural_Rest | SUSht | Diesel |
| 2 | 53 | 1 | 0.00037 | Rural_Rest | SULhT | Gas |
| 2 | 53 | 2 | 0.00067 | Rural_Rest | SULhT | Diesel |
| 2 | 54 | 1 | 0.00034 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00061 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00479 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.04789 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.08743 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00052 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.51757 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00576 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.26238 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00508 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.06451 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00361 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00112 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00230 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00006 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00610 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00075 | Rural_Unrest | RT | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 3 | 51 | 2 | 0.00133 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01636 | Rural_Unrest | SUSHT | Gas |
| 3 | 52 | 2 | 0.02921 | Rural_Unrest | SUSHT | Diesel |
| 3 | 53 | 1 | 0.00058 | Rural_Unrest | SULHT | Gas |
| 3 | 53 | 2 | 0.00103 | Rural_Unrest | SULHT | Diesel |
| 3 | 54 | 1 | 0.00053 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00094 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00275 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.02743 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.05008 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00055 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.54665 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00608 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.20128 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00390 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04949 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00277 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00043 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00089 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00235 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00049 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00087 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.01066 | Urban_Rest | SUSHT | Gas |
| 4 | 52 | 2 | 0.01903 | Urban_Rest | SUSHT | Diesel |
| 4 | 53 | 1 | 0.00038 | Urban_Rest | SULHT | Gas |
| 4 | 53 | 2 | 0.00067 | Urban_Rest | SULHT | Diesel |
| 4 | 54 | 1 | 0.00034 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00061 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00522 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.05214 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.09518 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00067 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.66479 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00739 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.21955 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00425 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.05398 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00302 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00078 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00159 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00004 | Urban_Unrest | SBus | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 5 | 43 | 2 | 0.00422 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00041 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00072 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00889 | Urban_Unrest | SUShT | Gas |
| 5 | 52 | 2 | 0.01588 | Urban_Unrest | SUShT | Diesel |
| 5 | 53 | 1 | 0.00031 | Urban_Unrest | SULhT | Gas |
| 5 | 53 | 2 | 0.00056 | Urban_Unrest | SULhT | Diesel |
| 5 | 54 | 1 | 0.00029 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00051 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00042 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.00415 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00758 | Urban_Unrest | CLhT | Diesel |

2030 VMT Mix Beaumont District MD Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc |
|--------------|--------------|--------------|---------|-------------------------|
| MOVES_STdesc | MOVES_FTdesc | | | |
| 2 | 11 | 1 | 0.00049 | Rural_Rest MC Gas |
| 2 | 21 | 1 | 0.48238 | Rural_Rest PC Gas |
| 2 | 21 | 2 | 0.00537 | Rural_Rest PC Diesel |
| 2 | 31 | 1 | 0.22454 | Rural_Rest PT Gas |
| 2 | 31 | 2 | 0.00435 | Rural_Rest PT Diesel |
| 2 | 32 | 1 | 0.05521 | Rural_Rest LCT Gas |
| 2 | 32 | 2 | 0.00309 | Rural_Rest LCT Diesel |
| 2 | 41 | 2 | 0.00018 | Rural_Rest IBus Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest TBus Gas |
| 2 | 42 | 2 | 0.00036 | Rural_Rest TBus Diesel |
| 2 | 43 | 1 | 0.00001 | Rural_Rest SBus Gas |
| 2 | 43 | 2 | 0.00095 | Rural_Rest SBus Diesel |
| 2 | 51 | 1 | 0.00052 | Rural_Rest RT Gas |
| 2 | 51 | 2 | 0.00092 | Rural_Rest RT Diesel |
| 2 | 52 | 1 | 0.01135 | Rural_Rest SUShT Gas |
| 2 | 52 | 2 | 0.02026 | Rural_Rest SUShT Diesel |
| 2 | 53 | 1 | 0.00040 | Rural_Rest SULhT Gas |
| 2 | 53 | 2 | 0.00071 | Rural_Rest SULhT Diesel |
| 2 | 54 | 1 | 0.00037 | Rural_Rest MH Gas |
| 2 | 54 | 2 | 0.00065 | Rural_Rest MH Diesel |
| 2 | 61 | 1 | 0.00643 | Rural_Rest CShT Gas |
| 2 | 61 | 2 | 0.06422 | Rural_Rest CShT Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest CLhT Gas |
| 2 | 62 | 2 | 0.11724 | Rural_Rest CLhT Diesel |
| 3 | 11 | 1 | 0.00051 | Rural_Unrest MC Gas |
| 3 | 21 | 1 | 0.50395 | Rural_Unrest PC Gas |
| 3 | 21 | 2 | 0.00560 | Rural_Unrest PC Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 3 | 31 | 1 | 0.26354 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00510 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.06480 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00363 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00061 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00125 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00003 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00332 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00080 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00142 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01743 | Rural_Unrest | SUSht | Gas |
| 3 | 52 | 2 | 0.03112 | Rural_Unrest | SUSht | Diesel |
| 3 | 53 | 1 | 0.00061 | Rural_Unrest | SULht | Gas |
| 3 | 53 | 2 | 0.00110 | Rural_Unrest | SULht | Diesel |
| 3 | 54 | 1 | 0.00056 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00100 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00320 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.03200 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.05842 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00053 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.52835 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00588 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.19129 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00370 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04703 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00263 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00045 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00092 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00245 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00058 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00104 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.01274 | Urban_Rest | SUSht | Gas |
| 4 | 52 | 2 | 0.02276 | Urban_Rest | SUSht | Diesel |
| 4 | 53 | 1 | 0.00045 | Urban_Rest | SULht | Gas |
| 4 | 53 | 2 | 0.00080 | Urban_Rest | SULht | Diesel |
| 4 | 54 | 1 | 0.00041 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00073 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00606 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.06058 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.11060 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00064 | Urban_Unrest | MC | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 5 | 21 | 1 | 0.63083 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00702 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.23673 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00458 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.05821 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00326 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00062 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00127 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00003 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00337 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00056 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00100 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.01227 | Urban_Unrest | SUSHT | Gas |
| 5 | 52 | 2 | 0.02191 | Urban_Unrest | SUSHT | Diesel |
| 5 | 53 | 1 | 0.00043 | Urban_Unrest | SULHT | Gas |
| 5 | 53 | 2 | 0.00077 | Urban_Unrest | SULHT | Diesel |
| 5 | 54 | 1 | 0.00040 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00071 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00053 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.00526 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00960 | Urban_Unrest | CLhT | Diesel |

2030 VMT Mix Beaumont District PM Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc |
|--------------|--------------|--------------|---------|-------------------------|
| MOVES_STdesc | MOVES_FTdesc | | | |
| 2 | 11 | 1 | 0.00049 | Rural_Rest MC Gas |
| 2 | 21 | 1 | 0.48126 | Rural_Rest PC Gas |
| 2 | 21 | 2 | 0.00535 | Rural_Rest PC Diesel |
| 2 | 31 | 1 | 0.22916 | Rural_Rest PT Gas |
| 2 | 31 | 2 | 0.00444 | Rural_Rest PT Diesel |
| 2 | 32 | 1 | 0.05634 | Rural_Rest LCT Gas |
| 2 | 32 | 2 | 0.00315 | Rural_Rest LCT Diesel |
| 2 | 41 | 2 | 0.00023 | Rural_Rest IBus Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest TBus Gas |
| 2 | 42 | 2 | 0.00046 | Rural_Rest TBus Diesel |
| 2 | 43 | 1 | 0.00001 | Rural_Rest SBus Gas |
| 2 | 43 | 2 | 0.00123 | Rural_Rest SBus Diesel |
| 2 | 51 | 1 | 0.00036 | Rural_Rest RT Gas |
| 2 | 51 | 2 | 0.00064 | Rural_Rest RT Diesel |
| 2 | 52 | 1 | 0.00788 | Rural_Rest SUSHT Gas |
| 2 | 52 | 2 | 0.01407 | Rural_Rest SUSHT Diesel |
| 2 | 53 | 1 | 0.00028 | Rural_Rest SULHT Gas |
| 2 | 53 | 2 | 0.00050 | Rural_Rest SULHT Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 2 | 54 | 1 | 0.00025 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00045 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00662 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.06612 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.12071 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00057 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.56305 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00626 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.26928 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00522 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.06621 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00371 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00021 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00043 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00001 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00113 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00053 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00094 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01158 | Rural_Unrest | SUShT | Gas |
| 3 | 52 | 2 | 0.02068 | Rural_Unrest | SUShT | Diesel |
| 3 | 53 | 1 | 0.00041 | Rural_Unrest | SULhT | Gas |
| 3 | 53 | 2 | 0.00073 | Rural_Unrest | SULhT | Diesel |
| 3 | 54 | 1 | 0.00037 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00067 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00164 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.01641 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.02996 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00056 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.54981 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00612 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.19360 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00375 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04760 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00266 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00037 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00076 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00202 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00041 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00073 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.00900 | Urban_Rest | SUShT | Gas |
| 4 | 52 | 2 | 0.01608 | Urban_Rest | SUShT | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 4 | 53 | 1 | 0.00032 | Urban_Rest | SULhT | Gas |
| 4 | 53 | 2 | 0.00057 | Urban_Rest | SULhT | Diesel |
| 4 | 54 | 1 | 0.00029 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00052 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00564 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.05633 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.10284 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00069 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.68211 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00759 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.22469 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00435 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.05525 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00309 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00052 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00107 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00003 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00284 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00020 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00036 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00436 | Urban_Unrest | SUSht | Gas |
| 5 | 52 | 2 | 0.00779 | Urban_Unrest | SUSht | Diesel |
| 5 | 53 | 1 | 0.00015 | Urban_Unrest | SULhT | Gas |
| 5 | 53 | 2 | 0.00027 | Urban_Unrest | SULhT | Diesel |
| 5 | 54 | 1 | 0.00014 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00025 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00015 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.00145 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00265 | Urban_Unrest | CLhT | Diesel |

2030 VMT Mix Beaumont District OV Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|------------|------|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00041 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.40558 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00451 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.20127 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00390 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.04949 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00277 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00030 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 2 | 42 | 2 | 0.00061 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00002 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00162 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00057 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00101 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.01244 | Rural_Rest | SUSHT | Gas |
| 2 | 52 | 2 | 0.02221 | Rural_Rest | SUSHT | Diesel |
| 2 | 53 | 1 | 0.00044 | Rural_Rest | SULHT | Gas |
| 2 | 53 | 2 | 0.00078 | Rural_Rest | SULHT | Diesel |
| 2 | 54 | 1 | 0.00040 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00072 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00996 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.09944 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.18155 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00054 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.53718 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00597 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.24803 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00480 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.06098 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00341 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00020 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00042 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00001 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00111 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00055 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00099 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01212 | Rural_Unrest | SUSHT | Gas |
| 3 | 52 | 2 | 0.02164 | Rural_Unrest | SUSHT | Diesel |
| 3 | 53 | 1 | 0.00043 | Rural_Unrest | SULHT | Gas |
| 3 | 53 | 2 | 0.00076 | Rural_Unrest | SULHT | Diesel |
| 3 | 54 | 1 | 0.00039 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00070 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00341 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.03410 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.06226 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00049 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.48317 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00537 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.15537 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00301 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.03820 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00214 | Urban_Rest | LCT | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 4 | 41 | 2 | 0.00053 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00110 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00003 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00291 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00046 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00082 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.01011 | Urban_Rest | SUSHT | Gas |
| 4 | 52 | 2 | 0.01805 | Urban_Rest | SUSHT | Diesel |
| 4 | 53 | 1 | 0.00036 | Urban_Rest | SULHT | Gas |
| 4 | 53 | 2 | 0.00064 | Urban_Rest | SULHT | Diesel |
| 4 | 54 | 1 | 0.00033 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00058 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00945 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.09445 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.17243 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00069 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.68002 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00756 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.21550 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00417 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.05299 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00297 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00045 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00092 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00002 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00245 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00030 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00054 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00668 | Urban_Unrest | SUSHT | Gas |
| 5 | 52 | 2 | 0.01192 | Urban_Unrest | SUSHT | Diesel |
| 5 | 53 | 1 | 0.00024 | Urban_Unrest | SULHT | Gas |
| 5 | 53 | 2 | 0.00042 | Urban_Unrest | SULHT | Diesel |
| 5 | 54 | 1 | 0.00022 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00038 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00040 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.00395 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00721 | Urban_Unrest | CLhT | Diesel |

2040 VMTmix Houston District AM Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc |
|--------------|--------------|--------------|--------|------------|
| MOVES_STdesc | MOVES_FTdesc | | | |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 2 | 11 | 1 | 0.00072 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.70776 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00860 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.18205 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00372 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.04481 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00251 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00058 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00123 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00003 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00318 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00037 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00036 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.00742 | Rural_Rest | SUShT | Gas |
| 2 | 52 | 2 | 0.00704 | Rural_Rest | SUShT | Diesel |
| 2 | 53 | 1 | 0.00110 | Rural_Rest | SULhT | Gas |
| 2 | 53 | 2 | 0.00104 | Rural_Rest | SULhT | Diesel |
| 2 | 54 | 1 | 0.00026 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00024 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00134 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.01536 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.01028 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00065 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.63940 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00777 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.20753 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00424 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.05108 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00286 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00045 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00096 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00002 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00247 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00077 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00073 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01520 | Rural_Unrest | SUShT | Gas |
| 3 | 52 | 2 | 0.01442 | Rural_Unrest | SUShT | Diesel |
| 3 | 53 | 1 | 0.00225 | Rural_Unrest | SULhT | Gas |
| 3 | 53 | 2 | 0.00214 | Rural_Unrest | SULhT | Diesel |
| 3 | 54 | 1 | 0.00052 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00050 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00228 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.02622 | Rural_Unrest | CShT | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.01754 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00071 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.69837 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00848 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.18253 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00373 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04493 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00251 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00044 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00094 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00242 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00056 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00053 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.01099 | Urban_Rest | SUSht | Gas |
| 4 | 52 | 2 | 0.01043 | Urban_Rest | SUSht | Diesel |
| 4 | 53 | 1 | 0.00163 | Urban_Rest | SULht | Gas |
| 4 | 53 | 2 | 0.00154 | Urban_Rest | SULht | Diesel |
| 4 | 54 | 1 | 0.00038 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00036 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00141 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.01623 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.01086 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00073 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.72046 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00875 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.17731 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00362 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.04364 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00244 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00045 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00095 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00002 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00246 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00045 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00043 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00899 | Urban_Unrest | SUSht | Gas |
| 5 | 52 | 2 | 0.00853 | Urban_Unrest | SUSht | Diesel |
| 5 | 53 | 1 | 0.00133 | Urban_Unrest | SULht | Gas |
| 5 | 53 | 2 | 0.00126 | Urban_Unrest | SULht | Diesel |
| 5 | 54 | 1 | 0.00031 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00029 | Urban_Unrest | MH | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|------|--------|
| 5 | 61 | 1 | 0.00087 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.01001 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00670 | Urban_Unrest | CLhT | Diesel |

2040 VMTmix Houston District MD Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc |
|--------------|--------------|--------------|---------|--------------------------|
| MOVES_STdesc | MOVES_FTdesc | | | |
| 2 | 11 | 1 | 0.00053 | Rural_Rest MC Gas |
| 2 | 21 | 1 | 0.52513 | Rural_Rest PC Gas |
| 2 | 21 | 2 | 0.00638 | Rural_Rest PC Diesel |
| 2 | 31 | 1 | 0.15494 | Rural_Rest PT Gas |
| 2 | 31 | 2 | 0.00316 | Rural_Rest PT Diesel |
| 2 | 32 | 1 | 0.03814 | Rural_Rest LCT Gas |
| 2 | 32 | 2 | 0.00213 | Rural_Rest LCT Diesel |
| 2 | 41 | 2 | 0.00018 | Rural_Rest IBus Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest TBus Gas |
| 2 | 42 | 2 | 0.00037 | Rural_Rest TBus Diesel |
| 2 | 43 | 1 | 0.00001 | Rural_Rest SBus Gas |
| 2 | 43 | 2 | 0.00096 | Rural_Rest SBus Diesel |
| 2 | 51 | 1 | 0.00107 | Rural_Rest RT Gas |
| 2 | 51 | 2 | 0.00101 | Rural_Rest RT Diesel |
| 2 | 52 | 1 | 0.02110 | Rural_Rest SUShT Gas |
| 2 | 52 | 2 | 0.02003 | Rural_Rest SUShT Diesel |
| 2 | 53 | 1 | 0.00312 | Rural_Rest SULhT Gas |
| 2 | 53 | 2 | 0.00297 | Rural_Rest SULhT Diesel |
| 2 | 54 | 1 | 0.00073 | Rural_Rest MH Gas |
| 2 | 54 | 2 | 0.00069 | Rural_Rest MH Diesel |
| 2 | 61 | 1 | 0.01076 | Rural_Rest CShT Gas |
| 2 | 61 | 2 | 0.12378 | Rural_Rest CShT Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest CLhT Gas |
| 2 | 62 | 2 | 0.08281 | Rural_Rest CLhT Diesel |
| 3 | 11 | 1 | 0.00058 | Rural_Unrest MC Gas |
| 3 | 21 | 1 | 0.56939 | Rural_Unrest PC Gas |
| 3 | 21 | 2 | 0.00692 | Rural_Unrest PC Diesel |
| 3 | 31 | 1 | 0.22630 | Rural_Unrest PT Gas |
| 3 | 31 | 2 | 0.00462 | Rural_Unrest PT Diesel |
| 3 | 32 | 1 | 0.05570 | Rural_Unrest LCT Gas |
| 3 | 32 | 2 | 0.00312 | Rural_Unrest LCT Diesel |
| 3 | 41 | 2 | 0.00030 | Rural_Unrest IBus Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest TBus Gas |
| 3 | 42 | 2 | 0.00062 | Rural_Unrest TBus Diesel |
| 3 | 43 | 1 | 0.00002 | Rural_Unrest SBus Gas |
| 3 | 43 | 2 | 0.00161 | Rural_Unrest SBus Diesel |
| 3 | 51 | 1 | 0.00111 | Rural_Unrest RT Gas |
| 3 | 51 | 2 | 0.00105 | Rural_Unrest RT Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 3 | 52 | 1 | 0.02188 | Rural_Unrest | SUSHT | Gas |
| 3 | 52 | 2 | 0.02077 | Rural_Unrest | SUSHT | Diesel |
| 3 | 53 | 1 | 0.00324 | Rural_Unrest | SULHT | Gas |
| 3 | 53 | 2 | 0.00308 | Rural_Unrest | SULHT | Diesel |
| 3 | 54 | 1 | 0.00076 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00072 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00387 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.04454 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.02980 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00066 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.65461 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00795 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.19133 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00390 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04709 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00264 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00028 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00059 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00152 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00085 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00081 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.01687 | Urban_Rest | SUSHT | Gas |
| 4 | 52 | 2 | 0.01601 | Urban_Rest | SUSHT | Diesel |
| 4 | 53 | 1 | 0.00250 | Urban_Rest | SULHT | Gas |
| 4 | 53 | 2 | 0.00237 | Urban_Rest | SULHT | Diesel |
| 4 | 54 | 1 | 0.00058 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00055 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00242 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.02783 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.01862 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00068 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.67575 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00821 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.19045 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00389 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.04687 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00262 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00031 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00065 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00002 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00167 | Urban_Unrest | SBus | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 5 | 51 | 1 | 0.00074 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00070 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.01467 | Urban_Unrest | SUSHT | Gas |
| 5 | 52 | 2 | 0.01392 | Urban_Unrest | SUSHT | Diesel |
| 5 | 53 | 1 | 0.00217 | Urban_Unrest | SULHT | Gas |
| 5 | 53 | 2 | 0.00206 | Urban_Unrest | SULHT | Diesel |
| 5 | 54 | 1 | 0.00051 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00048 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00167 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.01915 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.01281 | Urban_Unrest | CLhT | Diesel |

2040 VMTmix Houston District PM Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|--------------|-------|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00069 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.67681 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00822 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.16571 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00338 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.04078 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00228 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00003 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00005 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00000 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00014 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00044 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00042 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.00880 | Rural_Rest | SUSHT | Gas |
| 2 | 52 | 2 | 0.00835 | Rural_Rest | SUSHT | Diesel |
| 2 | 53 | 1 | 0.00130 | Rural_Rest | SULHT | Gas |
| 2 | 53 | 2 | 0.00124 | Rural_Rest | SULHT | Diesel |
| 2 | 54 | 1 | 0.00030 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00029 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00400 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.04600 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.03077 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00066 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.65384 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00794 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.22114 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00451 | Rural_Unrest | PT | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 3 | 32 | 1 | 0.05443 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00305 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00014 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00029 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00001 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00074 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00055 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00052 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01090 | Rural_Unrest | SUSht | Gas |
| 3 | 52 | 2 | 0.01035 | Rural_Unrest | SUSht | Diesel |
| 3 | 53 | 1 | 0.00161 | Rural_Unrest | SULht | Gas |
| 3 | 53 | 2 | 0.00153 | Rural_Unrest | SULht | Diesel |
| 3 | 54 | 1 | 0.00038 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00036 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00134 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.01540 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.01031 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00072 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.70648 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00858 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.18413 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00376 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04532 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00254 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00032 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00068 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00175 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00041 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00039 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.00816 | Urban_Rest | SUSht | Gas |
| 4 | 52 | 2 | 0.00775 | Urban_Rest | SUSht | Diesel |
| 4 | 53 | 1 | 0.00121 | Urban_Rest | SULht | Gas |
| 4 | 53 | 2 | 0.00115 | Urban_Rest | SULht | Diesel |
| 4 | 54 | 1 | 0.00028 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00027 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00129 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.01485 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.00994 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00074 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.73410 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00892 | Urban_Unrest | PC | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 5 | 31 | 1 | 0.17447 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00356 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.04294 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00240 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00016 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00034 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00001 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00088 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00036 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00034 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00705 | Urban_Unrest | SUSHT | Gas |
| 5 | 52 | 2 | 0.00669 | Urban_Unrest | SUSHT | Diesel |
| 5 | 53 | 1 | 0.00104 | Urban_Unrest | SULHT | Gas |
| 5 | 53 | 2 | 0.00099 | Urban_Unrest | SULHT | Diesel |
| 5 | 54 | 1 | 0.00024 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00023 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00072 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.00828 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00554 | Urban_Unrest | CLhT | Diesel |

2040 VMTmix Houston District OV Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|------------|-------|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00065 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.63722 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00774 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.19557 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00399 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.04813 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00269 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00058 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00123 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00003 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00317 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00053 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00050 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.01043 | Rural_Rest | SUSHT | Gas |
| 2 | 52 | 2 | 0.00991 | Rural_Rest | SUSHT | Diesel |
| 2 | 53 | 1 | 0.00155 | Rural_Rest | SULHT | Gas |
| 2 | 53 | 2 | 0.00147 | Rural_Rest | SULHT | Diesel |
| 2 | 54 | 1 | 0.00036 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00034 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00366 | Rural_Rest | CShT | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 2 | 61 | 2 | 0.04209 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.02816 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00068 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.67184 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00816 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.19059 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00389 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.04691 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00263 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00017 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00035 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00001 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00091 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00058 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00055 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01140 | Rural_Unrest | SUSHT | Gas |
| 3 | 52 | 2 | 0.01082 | Rural_Unrest | SUSHT | Diesel |
| 3 | 53 | 1 | 0.00169 | Rural_Unrest | SULhT | Gas |
| 3 | 53 | 2 | 0.00160 | Rural_Unrest | SULhT | Diesel |
| 3 | 54 | 1 | 0.00039 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00037 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00230 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.02646 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.01770 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00071 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.70330 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00854 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.16196 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00331 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.03986 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00223 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00031 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00066 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00171 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00042 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00040 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.00828 | Urban_Rest | SUSHT | Gas |
| 4 | 52 | 2 | 0.00786 | Urban_Rest | SUSHT | Diesel |
| 4 | 53 | 1 | 0.00123 | Urban_Rest | SULhT | Gas |
| 4 | 53 | 2 | 0.00116 | Urban_Rest | SULhT | Diesel |
| 4 | 54 | 1 | 0.00029 | Urban_Rest | MH | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 4 | 54 | 2 | 0.00027 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00285 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.03273 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.02190 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00074 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.73065 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00887 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.16230 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00331 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.03995 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00224 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00015 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00031 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00001 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00081 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00035 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00033 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00690 | Urban_Unrest | SUSht | Gas |
| 5 | 52 | 2 | 0.00655 | Urban_Unrest | SUSht | Diesel |
| 5 | 53 | 1 | 0.00102 | Urban_Unrest | SULht | Gas |
| 5 | 53 | 2 | 0.00097 | Urban_Unrest | SULht | Diesel |
| 5 | 54 | 1 | 0.00024 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00023 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00169 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.01940 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.01298 | Urban_Unrest | CLhT | Diesel |

2040 VMTmix Beaumont District AM Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|------------|------|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00054 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.52815 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00641 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.22604 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00461 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.05564 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00311 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00030 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00063 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00002 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00162 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00048 | Rural_Rest | RT | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 2 | 51 | 2 | 0.00086 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.01060 | Rural_Rest | SUShT | Gas |
| 2 | 52 | 2 | 0.01892 | Rural_Rest | SUShT | Diesel |
| 2 | 53 | 1 | 0.00037 | Rural_Rest | SULhT | Gas |
| 2 | 53 | 2 | 0.00067 | Rural_Rest | SULhT | Diesel |
| 2 | 54 | 1 | 0.00033 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00059 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00479 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.04789 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.08743 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00052 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.51705 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00628 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.26211 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00535 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.06451 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00361 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00111 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00235 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00006 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00606 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00075 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00133 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01638 | Rural_Unrest | SUShT | Gas |
| 3 | 52 | 2 | 0.02924 | Rural_Unrest | SUShT | Diesel |
| 3 | 53 | 1 | 0.00058 | Rural_Unrest | SULhT | Gas |
| 3 | 53 | 2 | 0.00103 | Rural_Unrest | SULhT | Diesel |
| 3 | 54 | 1 | 0.00051 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00091 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00275 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.02743 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.05008 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00055 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.54609 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00663 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.20108 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00410 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04949 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00277 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00043 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00091 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 4 | 43 | 2 | 0.00234 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00049 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00087 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.01067 | Urban_Rest | SUSht | Gas |
| 4 | 52 | 2 | 0.01905 | Urban_Rest | SUSht | Diesel |
| 4 | 53 | 1 | 0.00038 | Urban_Rest | SULht | Gas |
| 4 | 53 | 2 | 0.00067 | Urban_Rest | SULht | Diesel |
| 4 | 54 | 1 | 0.00033 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00059 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00522 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.05214 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.09518 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00067 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.66411 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00807 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.21932 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00448 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.05398 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00302 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00077 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00163 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00004 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00420 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00041 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00072 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00890 | Urban_Unrest | SUSht | Gas |
| 5 | 52 | 2 | 0.01589 | Urban_Unrest | SUSht | Diesel |
| 5 | 53 | 1 | 0.00031 | Urban_Unrest | SULht | Gas |
| 5 | 53 | 2 | 0.00056 | Urban_Unrest | SULht | Diesel |
| 5 | 54 | 1 | 0.00028 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00049 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00042 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.00415 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00758 | Urban_Unrest | CLhT | Diesel |

2040 VMTmix Beaumont District MD Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc |
|--------------|--------------|--------------|---------|----------------------|
| MOVES_STdesc | MOVES_FTdesc | | | |
| 2 | 11 | 1 | 0.00049 | Rural_Rest MC Gas |
| 2 | 21 | 1 | 0.48191 | Rural_Rest PC Gas |
| 2 | 21 | 2 | 0.00585 | Rural_Rest PC Diesel |
| 2 | 31 | 1 | 0.22431 | Rural_Rest PT Gas |
| 2 | 31 | 2 | 0.00458 | Rural_Rest PT Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 2 | 32 | 1 | 0.05521 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00309 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00017 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00037 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00001 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00095 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00052 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00092 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.01136 | Rural_Rest | SUShT | Gas |
| 2 | 52 | 2 | 0.02028 | Rural_Rest | SUShT | Diesel |
| 2 | 53 | 1 | 0.00040 | Rural_Rest | SULhT | Gas |
| 2 | 53 | 2 | 0.00071 | Rural_Rest | SULhT | Diesel |
| 2 | 54 | 1 | 0.00035 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00063 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00643 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.06422 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.11724 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00051 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.50344 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00611 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.26327 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00537 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.06480 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00363 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00060 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00128 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00003 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00330 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00080 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00142 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01745 | Rural_Unrest | SUShT | Gas |
| 3 | 52 | 2 | 0.03115 | Rural_Unrest | SUShT | Diesel |
| 3 | 53 | 1 | 0.00061 | Rural_Unrest | SULhT | Gas |
| 3 | 53 | 2 | 0.00110 | Rural_Unrest | SULhT | Diesel |
| 3 | 54 | 1 | 0.00054 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00097 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00320 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.03200 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.05842 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00053 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.52780 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00641 | Urban_Rest | PC | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 4 | 31 | 1 | 0.19110 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00390 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04703 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00263 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00045 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00094 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00243 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00058 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00104 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.01276 | Urban_Rest | SUSHT | Gas |
| 4 | 52 | 2 | 0.02278 | Urban_Rest | SUSHT | Diesel |
| 4 | 53 | 1 | 0.00045 | Urban_Rest | SULHT | Gas |
| 4 | 53 | 2 | 0.00080 | Urban_Rest | SULHT | Diesel |
| 4 | 54 | 1 | 0.00040 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00071 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00606 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.06058 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.11060 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00064 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.63019 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00765 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.23649 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00483 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.05821 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00326 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00061 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00130 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00003 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00335 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00056 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00100 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.01229 | Urban_Unrest | SUSHT | Gas |
| 5 | 52 | 2 | 0.02194 | Urban_Unrest | SUSHT | Diesel |
| 5 | 53 | 1 | 0.00043 | Urban_Unrest | SULHT | Gas |
| 5 | 53 | 2 | 0.00077 | Urban_Unrest | SULHT | Diesel |
| 5 | 54 | 1 | 0.00038 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00068 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00053 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.00526 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00960 | Urban_Unrest | CLhT | Diesel |

2040 VMTmix Beaumont District PM Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|--------------|-------|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00049 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.48078 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00584 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.22892 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00467 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.05634 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00315 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00022 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00047 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00001 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00122 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00036 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00064 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.00789 | Rural_Rest | SUSHT | Gas |
| 2 | 52 | 2 | 0.01408 | Rural_Rest | SUSHT | Diesel |
| 2 | 53 | 1 | 0.00028 | Rural_Rest | SULHT | Gas |
| 2 | 53 | 2 | 0.00050 | Rural_Rest | SULHT | Diesel |
| 2 | 54 | 1 | 0.00025 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00044 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00662 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.06612 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.12071 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00057 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.56251 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00683 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.26900 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00549 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.06621 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00371 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00021 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00043 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00001 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00112 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00053 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00094 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01159 | Rural_Unrest | SUSHT | Gas |
| 3 | 52 | 2 | 0.02070 | Rural_Unrest | SUSHT | Diesel |
| 3 | 53 | 1 | 0.00041 | Rural_Unrest | SULHT | Gas |
| 3 | 53 | 2 | 0.00073 | Rural_Unrest | SULHT | Diesel |
| 3 | 54 | 1 | 0.00036 | Rural_Unrest | MH | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 3 | 54 | 2 | 0.00064 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00164 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.01641 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.02996 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00056 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.54926 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00667 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.19340 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00395 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04760 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00266 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00037 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00078 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00201 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00041 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00073 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.00901 | Urban_Rest | SUShT | Gas |
| 4 | 52 | 2 | 0.01609 | Urban_Rest | SUShT | Diesel |
| 4 | 53 | 1 | 0.00032 | Urban_Rest | SULhT | Gas |
| 4 | 53 | 2 | 0.00057 | Urban_Rest | SULhT | Diesel |
| 4 | 54 | 1 | 0.00028 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00050 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00564 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.05633 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.10284 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00069 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.68141 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00828 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.22446 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00458 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.05525 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00309 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00052 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00109 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00003 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00282 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00020 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00036 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00437 | Urban_Unrest | SUShT | Gas |
| 5 | 52 | 2 | 0.00780 | Urban_Unrest | SUShT | Diesel |
| 5 | 53 | 1 | 0.00015 | Urban_Unrest | SULhT | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 5 | 53 | 2 | 0.00027 | Urban_Unrest | SULhT | Diesel |
| 5 | 54 | 1 | 0.00014 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00024 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00015 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.00145 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00265 | Urban_Unrest | CLhT | Diesel |

2040 VMTmix Beaumont District OV Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|--------------|-------|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00041 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.40520 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00492 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.20106 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00410 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.04949 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00277 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00029 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00062 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00002 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00161 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00057 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00101 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.01245 | Rural_Rest | SUSHT | Gas |
| 2 | 52 | 2 | 0.02223 | Rural_Rest | SUSHT | Diesel |
| 2 | 53 | 1 | 0.00044 | Rural_Rest | SULhT | Gas |
| 2 | 53 | 2 | 0.00078 | Rural_Rest | SULhT | Diesel |
| 2 | 54 | 1 | 0.00039 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00069 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00996 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.09944 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.18155 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00054 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.53663 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00652 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.24778 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00506 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.06098 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00341 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00020 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00043 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00001 | Rural_Unrest | SBus | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 3 | 43 | 2 | 0.00110 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00055 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00099 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01213 | Rural_Unrest | SUSHT | Gas |
| 3 | 52 | 2 | 0.02166 | Rural_Unrest | SUSHT | Diesel |
| 3 | 53 | 1 | 0.00043 | Rural_Unrest | SULHT | Gas |
| 3 | 53 | 2 | 0.00076 | Rural_Unrest | SULHT | Diesel |
| 3 | 54 | 1 | 0.00038 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00067 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00341 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.03410 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLHT | Gas |
| 3 | 62 | 2 | 0.06226 | Rural_Unrest | CLHT | Diesel |
| 4 | 11 | 1 | 0.00049 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.48268 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00586 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.15521 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00317 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.03820 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00214 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00053 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00112 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00003 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00289 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00046 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00082 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.01012 | Urban_Rest | SUSHT | Gas |
| 4 | 52 | 2 | 0.01807 | Urban_Rest | SUSHT | Diesel |
| 4 | 53 | 1 | 0.00036 | Urban_Rest | SULHT | Gas |
| 4 | 53 | 2 | 0.00064 | Urban_Rest | SULHT | Diesel |
| 4 | 54 | 1 | 0.00032 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00056 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00945 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.09445 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLHT | Gas |
| 4 | 62 | 2 | 0.17243 | Urban_Rest | CLHT | Diesel |
| 5 | 11 | 1 | 0.00069 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.67933 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00825 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.21528 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00439 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.05299 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00297 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00045 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 5 | 42 | 2 | 0.00094 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00002 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00244 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00030 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00054 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00668 | Urban_Unrest | SUSHT | Gas |
| 5 | 52 | 2 | 0.01193 | Urban_Unrest | SUSHT | Diesel |
| 5 | 53 | 1 | 0.00024 | Urban_Unrest | SULHT | Gas |
| 5 | 53 | 2 | 0.00042 | Urban_Unrest | SULHT | Diesel |
| 5 | 54 | 1 | 0.00021 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00037 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00040 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.00395 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00721 | Urban_Unrest | CLhT | Diesel |

2045 VMTmix Houston District AM Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|--------------|-------|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00072 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.70776 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00860 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.18205 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00372 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.04481 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00251 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00058 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00123 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00003 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00318 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00037 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00036 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.00742 | Rural_Rest | SUSHT | Gas |
| 2 | 52 | 2 | 0.00704 | Rural_Rest | SUSHT | Diesel |
| 2 | 53 | 1 | 0.00110 | Rural_Rest | SULHT | Gas |
| 2 | 53 | 2 | 0.00104 | Rural_Rest | SULHT | Diesel |
| 2 | 54 | 1 | 0.00026 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00024 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00134 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.01536 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.01028 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00065 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.63940 | Rural_Unrest | PC | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 3 | 21 | 2 | 0.00777 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.20753 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00424 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.05108 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00286 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00045 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00096 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00002 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00247 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00077 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00073 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01520 | Rural_Unrest | SUSht | Gas |
| 3 | 52 | 2 | 0.01442 | Rural_Unrest | SUSht | Diesel |
| 3 | 53 | 1 | 0.00225 | Rural_Unrest | SULht | Gas |
| 3 | 53 | 2 | 0.00214 | Rural_Unrest | SULht | Diesel |
| 3 | 54 | 1 | 0.00052 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00050 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00228 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.02622 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.01754 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00071 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.69837 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00848 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.18253 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00373 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04493 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00251 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00044 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00094 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00242 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00056 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00053 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.01099 | Urban_Rest | SUSht | Gas |
| 4 | 52 | 2 | 0.01043 | Urban_Rest | SUSht | Diesel |
| 4 | 53 | 1 | 0.00163 | Urban_Rest | SULht | Gas |
| 4 | 53 | 2 | 0.00154 | Urban_Rest | SULht | Diesel |
| 4 | 54 | 1 | 0.00038 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00036 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00141 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.01623 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.01086 | Urban_Rest | CLhT | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 5 | 11 | 1 | 0.00073 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.72046 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00875 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.17731 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00362 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.04364 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00244 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00045 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00095 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00002 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00246 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00045 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00043 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00899 | Urban_Unrest | SUSHT | Gas |
| 5 | 52 | 2 | 0.00853 | Urban_Unrest | SUSHT | Diesel |
| 5 | 53 | 1 | 0.00133 | Urban_Unrest | SULHT | Gas |
| 5 | 53 | 2 | 0.00126 | Urban_Unrest | SULHT | Diesel |
| 5 | 54 | 1 | 0.00031 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00029 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00087 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.01001 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00670 | Urban_Unrest | CLhT | Diesel |

2045 VMTmix Houston District MD Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|------------|-------|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00053 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.52513 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00638 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.15494 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00316 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.03814 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00213 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00018 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00037 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00001 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00096 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00107 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00101 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.02110 | Rural_Rest | SUSHT | Gas |
| 2 | 52 | 2 | 0.02003 | Rural_Rest | SUSHT | Diesel |
| 2 | 53 | 1 | 0.00312 | Rural_Rest | SULHT | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 2 | 53 | 2 | 0.00297 | Rural_Rest | SULhT | Diesel |
| 2 | 54 | 1 | 0.00073 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00069 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.01076 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.12378 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.08281 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00058 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.56939 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00692 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.22630 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00462 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.05570 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00312 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00030 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00062 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00002 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00161 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00111 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00105 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.02188 | Rural_Unrest | SUSht | Gas |
| 3 | 52 | 2 | 0.02077 | Rural_Unrest | SUSht | Diesel |
| 3 | 53 | 1 | 0.00324 | Rural_Unrest | SULhT | Gas |
| 3 | 53 | 2 | 0.00308 | Rural_Unrest | SULhT | Diesel |
| 3 | 54 | 1 | 0.00076 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00072 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00387 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.04454 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.02980 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00066 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.65461 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00795 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.19133 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00390 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04709 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00264 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00028 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00059 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00152 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00085 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00081 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.01687 | Urban_Rest | SUSht | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 4 | 52 | 2 | 0.01601 | Urban_Rest | SUSht | Diesel |
| 4 | 53 | 1 | 0.00250 | Urban_Rest | SULht | Gas |
| 4 | 53 | 2 | 0.00237 | Urban_Rest | SULht | Diesel |
| 4 | 54 | 1 | 0.00058 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00055 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00242 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.02783 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLht | Gas |
| 4 | 62 | 2 | 0.01862 | Urban_Rest | CLht | Diesel |
| 5 | 11 | 1 | 0.00068 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.67575 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00821 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.19045 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00389 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.04687 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00262 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00031 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00065 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00002 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00167 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00074 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00070 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.01467 | Urban_Unrest | SUSht | Gas |
| 5 | 52 | 2 | 0.01392 | Urban_Unrest | SUSht | Diesel |
| 5 | 53 | 1 | 0.00217 | Urban_Unrest | SULht | Gas |
| 5 | 53 | 2 | 0.00206 | Urban_Unrest | SULht | Diesel |
| 5 | 54 | 1 | 0.00051 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00048 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00167 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.01915 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLht | Gas |
| 5 | 62 | 2 | 0.01281 | Urban_Unrest | CLht | Diesel |

2045 VMTmix Houston District PM Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|------------|------|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00069 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.67681 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00822 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.16571 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00338 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.04078 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00228 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00003 | Rural_Rest | IBus | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00005 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00000 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00014 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00044 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00042 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.00880 | Rural_Rest | SUSHT | Gas |
| 2 | 52 | 2 | 0.00835 | Rural_Rest | SUSHT | Diesel |
| 2 | 53 | 1 | 0.00130 | Rural_Rest | SULHT | Gas |
| 2 | 53 | 2 | 0.00124 | Rural_Rest | SULHT | Diesel |
| 2 | 54 | 1 | 0.00030 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00029 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00400 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.04600 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.03077 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00066 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.65384 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00794 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.22114 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00451 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.05443 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00305 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00014 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00029 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00001 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00074 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00055 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00052 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01090 | Rural_Unrest | SUSHT | Gas |
| 3 | 52 | 2 | 0.01035 | Rural_Unrest | SUSHT | Diesel |
| 3 | 53 | 1 | 0.00161 | Rural_Unrest | SULHT | Gas |
| 3 | 53 | 2 | 0.00153 | Rural_Unrest | SULHT | Diesel |
| 3 | 54 | 1 | 0.00038 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00036 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00134 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.01540 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.01031 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00072 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.70648 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00858 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.18413 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00376 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04532 | Urban_Rest | LCT | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 4 | 32 | 2 | 0.00254 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00032 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00068 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00175 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00041 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00039 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.00816 | Urban_Rest | SUSHT | Gas |
| 4 | 52 | 2 | 0.00775 | Urban_Rest | SUSHT | Diesel |
| 4 | 53 | 1 | 0.00121 | Urban_Rest | SULHT | Gas |
| 4 | 53 | 2 | 0.00115 | Urban_Rest | SULHT | Diesel |
| 4 | 54 | 1 | 0.00028 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00027 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00129 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.01485 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.00994 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00074 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.73410 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00892 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.17447 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00356 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.04294 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00240 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00016 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00034 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00001 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00088 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00036 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00034 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00705 | Urban_Unrest | SUSHT | Gas |
| 5 | 52 | 2 | 0.00669 | Urban_Unrest | SUSHT | Diesel |
| 5 | 53 | 1 | 0.00104 | Urban_Unrest | SULHT | Gas |
| 5 | 53 | 2 | 0.00099 | Urban_Unrest | SULHT | Diesel |
| 5 | 54 | 1 | 0.00024 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00023 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00072 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.00828 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00554 | Urban_Unrest | CLhT | Diesel |

2045 VMTmix Houston District OV Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|--------------|-------|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00065 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.63722 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00774 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.19557 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00399 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.04813 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00269 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00058 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00123 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00003 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00317 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00053 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00050 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.01043 | Rural_Rest | SUSHT | Gas |
| 2 | 52 | 2 | 0.00991 | Rural_Rest | SUSHT | Diesel |
| 2 | 53 | 1 | 0.00155 | Rural_Rest | SULHT | Gas |
| 2 | 53 | 2 | 0.00147 | Rural_Rest | SULHT | Diesel |
| 2 | 54 | 1 | 0.00036 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00034 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00366 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.04209 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.02816 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00068 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.67184 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00816 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.19059 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00389 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.04691 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00263 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00017 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00035 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00001 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00091 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00058 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00055 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01140 | Rural_Unrest | SUSHT | Gas |
| 3 | 52 | 2 | 0.01082 | Rural_Unrest | SUSHT | Diesel |
| 3 | 53 | 1 | 0.00169 | Rural_Unrest | SULHT | Gas |
| 3 | 53 | 2 | 0.00160 | Rural_Unrest | SULHT | Diesel |
| 3 | 54 | 1 | 0.00039 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00037 | Rural_Unrest | MH | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 3 | 61 | 1 | 0.00230 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.02646 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.01770 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00071 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.70330 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00854 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.16196 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00331 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.03986 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00223 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00031 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00066 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00171 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00042 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00040 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.00828 | Urban_Rest | SUSht | Gas |
| 4 | 52 | 2 | 0.00786 | Urban_Rest | SUSht | Diesel |
| 4 | 53 | 1 | 0.00123 | Urban_Rest | SULht | Gas |
| 4 | 53 | 2 | 0.00116 | Urban_Rest | SULht | Diesel |
| 4 | 54 | 1 | 0.00029 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00027 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00285 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.03273 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.02190 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00074 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.73065 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00887 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.16230 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00331 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.03995 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00224 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00015 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00031 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00001 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00081 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00035 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00033 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00690 | Urban_Unrest | SUSht | Gas |
| 5 | 52 | 2 | 0.00655 | Urban_Unrest | SUSht | Diesel |
| 5 | 53 | 1 | 0.00102 | Urban_Unrest | SULht | Gas |
| 5 | 53 | 2 | 0.00097 | Urban_Unrest | SULht | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|------|--------|
| 5 | 54 | 1 | 0.00024 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00023 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00169 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.01940 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.01298 | Urban_Unrest | CLhT | Diesel |

2045 VMTmix Beaumont District AM Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|--------------|-------|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00054 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.52815 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00641 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.22604 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00461 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.05564 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00311 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00030 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00063 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00002 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00162 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00048 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00086 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.01060 | Rural_Rest | SUSHT | Gas |
| 2 | 52 | 2 | 0.01892 | Rural_Rest | SUSHT | Diesel |
| 2 | 53 | 1 | 0.00037 | Rural_Rest | SULhT | Gas |
| 2 | 53 | 2 | 0.00067 | Rural_Rest | SULhT | Diesel |
| 2 | 54 | 1 | 0.00033 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00059 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00479 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.04789 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.08743 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00052 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.51705 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00628 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.26211 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00535 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.06451 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00361 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00111 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00235 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00006 | Rural_Unrest | SBus | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 3 | 43 | 2 | 0.00606 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00075 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00133 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01638 | Rural_Unrest | SUShT | Gas |
| 3 | 52 | 2 | 0.02924 | Rural_Unrest | SUShT | Diesel |
| 3 | 53 | 1 | 0.00058 | Rural_Unrest | SULhT | Gas |
| 3 | 53 | 2 | 0.00103 | Rural_Unrest | SULhT | Diesel |
| 3 | 54 | 1 | 0.00051 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00091 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00275 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.02743 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.05008 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00055 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.54609 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00663 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.20108 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00410 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04949 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00277 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00043 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00091 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00234 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00049 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00087 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.01067 | Urban_Rest | SUShT | Gas |
| 4 | 52 | 2 | 0.01905 | Urban_Rest | SUShT | Diesel |
| 4 | 53 | 1 | 0.00038 | Urban_Rest | SULhT | Gas |
| 4 | 53 | 2 | 0.00067 | Urban_Rest | SULhT | Diesel |
| 4 | 54 | 1 | 0.00033 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00059 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00522 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.05214 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.09518 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00067 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.66411 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00807 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.21932 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00448 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.05398 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00302 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00077 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 5 | 42 | 2 | 0.00163 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00004 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00420 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00041 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00072 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00890 | Urban_Unrest | SUSHT | Gas |
| 5 | 52 | 2 | 0.01589 | Urban_Unrest | SUSHT | Diesel |
| 5 | 53 | 1 | 0.00031 | Urban_Unrest | SULHT | Gas |
| 5 | 53 | 2 | 0.00056 | Urban_Unrest | SULHT | Diesel |
| 5 | 54 | 1 | 0.00028 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00049 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00042 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.00415 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00758 | Urban_Unrest | CLhT | Diesel |

2045 VMTmix Beaumont District MD Period

| MX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc |
|--------------|--------------|--------------|---------|-------------------------|
| MOVES_STdesc | MOVES_FTdesc | | | |
| 2 | 11 | 1 | 0.00049 | Rural_Rest MC Gas |
| 2 | 21 | 1 | 0.48191 | Rural_Rest PC Gas |
| 2 | 21 | 2 | 0.00585 | Rural_Rest PC Diesel |
| 2 | 31 | 1 | 0.22431 | Rural_Rest PT Gas |
| 2 | 31 | 2 | 0.00458 | Rural_Rest PT Diesel |
| 2 | 32 | 1 | 0.05521 | Rural_Rest LCT Gas |
| 2 | 32 | 2 | 0.00309 | Rural_Rest LCT Diesel |
| 2 | 41 | 2 | 0.00017 | Rural_Rest IBus Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest TBus Gas |
| 2 | 42 | 2 | 0.00037 | Rural_Rest TBus Diesel |
| 2 | 43 | 1 | 0.00001 | Rural_Rest SBus Gas |
| 2 | 43 | 2 | 0.00095 | Rural_Rest SBus Diesel |
| 2 | 51 | 1 | 0.00052 | Rural_Rest RT Gas |
| 2 | 51 | 2 | 0.00092 | Rural_Rest RT Diesel |
| 2 | 52 | 1 | 0.01136 | Rural_Rest SUSHT Gas |
| 2 | 52 | 2 | 0.02028 | Rural_Rest SUSHT Diesel |
| 2 | 53 | 1 | 0.00040 | Rural_Rest SULHT Gas |
| 2 | 53 | 2 | 0.00071 | Rural_Rest SULHT Diesel |
| 2 | 54 | 1 | 0.00035 | Rural_Rest MH Gas |
| 2 | 54 | 2 | 0.00063 | Rural_Rest MH Diesel |
| 2 | 61 | 1 | 0.00643 | Rural_Rest CShT Gas |
| 2 | 61 | 2 | 0.06422 | Rural_Rest CShT Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest CLhT Gas |
| 2 | 62 | 2 | 0.11724 | Rural_Rest CLhT Diesel |
| 3 | 11 | 1 | 0.00051 | Rural_Unrest MC Gas |
| 3 | 21 | 1 | 0.50344 | Rural_Unrest PC Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 3 | 21 | 2 | 0.00611 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.26327 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00537 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.06480 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00363 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00060 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00128 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00003 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00330 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00080 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00142 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01745 | Rural_Unrest | SUSHT | Gas |
| 3 | 52 | 2 | 0.03115 | Rural_Unrest | SUSHT | Diesel |
| 3 | 53 | 1 | 0.00061 | Rural_Unrest | SULHT | Gas |
| 3 | 53 | 2 | 0.00110 | Rural_Unrest | SULHT | Diesel |
| 3 | 54 | 1 | 0.00054 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00097 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00320 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.03200 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.05842 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00053 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.52780 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00641 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.19110 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00390 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04703 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00263 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00045 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00094 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00243 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00058 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00104 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.01276 | Urban_Rest | SUSHT | Gas |
| 4 | 52 | 2 | 0.02278 | Urban_Rest | SUSHT | Diesel |
| 4 | 53 | 1 | 0.00045 | Urban_Rest | SULHT | Gas |
| 4 | 53 | 2 | 0.00080 | Urban_Rest | SULHT | Diesel |
| 4 | 54 | 1 | 0.00040 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00071 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00606 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.06058 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.11060 | Urban_Rest | CLhT | Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 5 | 11 | 1 | 0.00064 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.63019 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00765 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.23649 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00483 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.05821 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00326 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00061 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00130 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00003 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00335 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00056 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00100 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.01229 | Urban_Unrest | SUSHT | Gas |
| 5 | 52 | 2 | 0.02194 | Urban_Unrest | SUSHT | Diesel |
| 5 | 53 | 1 | 0.00043 | Urban_Unrest | SULHT | Gas |
| 5 | 53 | 2 | 0.00077 | Urban_Unrest | SULHT | Diesel |
| 5 | 54 | 1 | 0.00038 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00068 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00053 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.00526 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00960 | Urban_Unrest | CLhT | Diesel |

2045 VMTmix Beaumont District PM Period

| VMX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc | | |
|--------------|--------------|--------------|---------|------------|-------|--------|
| MOVES_STdesc | MOVES_FTdesc | | | | | |
| 2 | 11 | 1 | 0.00049 | Rural_Rest | MC | Gas |
| 2 | 21 | 1 | 0.48078 | Rural_Rest | PC | Gas |
| 2 | 21 | 2 | 0.00584 | Rural_Rest | PC | Diesel |
| 2 | 31 | 1 | 0.22892 | Rural_Rest | PT | Gas |
| 2 | 31 | 2 | 0.00467 | Rural_Rest | PT | Diesel |
| 2 | 32 | 1 | 0.05634 | Rural_Rest | LCT | Gas |
| 2 | 32 | 2 | 0.00315 | Rural_Rest | LCT | Diesel |
| 2 | 41 | 2 | 0.00022 | Rural_Rest | IBus | Diesel |
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00047 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00001 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00122 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00036 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00064 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.00789 | Rural_Rest | SUSHT | Gas |
| 2 | 52 | 2 | 0.01408 | Rural_Rest | SUSHT | Diesel |
| 2 | 53 | 1 | 0.00028 | Rural_Rest | SULHT | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 2 | 53 | 2 | 0.00050 | Rural_Rest | SULhT | Diesel |
| 2 | 54 | 1 | 0.00025 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00044 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00662 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.06612 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.12071 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00057 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.56251 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00683 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.26900 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00549 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.06621 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00371 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00021 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00043 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00001 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00112 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00053 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00094 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01159 | Rural_Unrest | SUSht | Gas |
| 3 | 52 | 2 | 0.02070 | Rural_Unrest | SUSht | Diesel |
| 3 | 53 | 1 | 0.00041 | Rural_Unrest | SULhT | Gas |
| 3 | 53 | 2 | 0.00073 | Rural_Unrest | SULhT | Diesel |
| 3 | 54 | 1 | 0.00036 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00064 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00164 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.01641 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.02996 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00056 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.54926 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00667 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.19340 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00395 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.04760 | Urban_Rest | LCT | Gas |
| 4 | 32 | 2 | 0.00266 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00037 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00078 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00002 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00201 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00041 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00073 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.00901 | Urban_Rest | SUSht | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 4 | 52 | 2 | 0.01609 | Urban_Rest | SUSht | Diesel |
| 4 | 53 | 1 | 0.00032 | Urban_Rest | SULht | Gas |
| 4 | 53 | 2 | 0.00057 | Urban_Rest | SULht | Diesel |
| 4 | 54 | 1 | 0.00028 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00050 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00564 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.05633 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLht | Gas |
| 4 | 62 | 2 | 0.10284 | Urban_Rest | CLht | Diesel |
| 5 | 11 | 1 | 0.00069 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.68141 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00828 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.22446 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00458 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.05525 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00309 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00052 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00109 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00003 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00282 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00020 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00036 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00437 | Urban_Unrest | SUSht | Gas |
| 5 | 52 | 2 | 0.00780 | Urban_Unrest | SUSht | Diesel |
| 5 | 53 | 1 | 0.00015 | Urban_Unrest | SULht | Gas |
| 5 | 53 | 2 | 0.00027 | Urban_Unrest | SULht | Diesel |
| 5 | 54 | 1 | 0.00014 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00024 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00015 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.00145 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLht | Gas |
| 5 | 62 | 2 | 0.00265 | Urban_Unrest | CLht | Diesel |

2045 VMTmix Beaumont District OV Period

| MX_RDcode | MOVES_STcode | MOVES_FTcode | VMTmix | VMX_RDdesc |
|--------------|--------------|--------------|---------|------------------------|
| MOVES_STdesc | MOVES_FTdesc | | | |
| 2 | 11 | 1 | 0.00041 | Rural_Rest MC Gas |
| 2 | 21 | 1 | 0.40520 | Rural_Rest PC Gas |
| 2 | 21 | 2 | 0.00492 | Rural_Rest PC Diesel |
| 2 | 31 | 1 | 0.20106 | Rural_Rest PT Gas |
| 2 | 31 | 2 | 0.00410 | Rural_Rest PT Diesel |
| 2 | 32 | 1 | 0.04949 | Rural_Rest LCT Gas |
| 2 | 32 | 2 | 0.00277 | Rural_Rest LCT Diesel |
| 2 | 41 | 2 | 0.00029 | Rural_Rest IBus Diesel |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 2 | 42 | 1 | 0.00000 | Rural_Rest | TBus | Gas |
| 2 | 42 | 2 | 0.00062 | Rural_Rest | TBus | Diesel |
| 2 | 43 | 1 | 0.00002 | Rural_Rest | SBus | Gas |
| 2 | 43 | 2 | 0.00161 | Rural_Rest | SBus | Diesel |
| 2 | 51 | 1 | 0.00057 | Rural_Rest | RT | Gas |
| 2 | 51 | 2 | 0.00101 | Rural_Rest | RT | Diesel |
| 2 | 52 | 1 | 0.01245 | Rural_Rest | SUSHT | Gas |
| 2 | 52 | 2 | 0.02223 | Rural_Rest | SUSHT | Diesel |
| 2 | 53 | 1 | 0.00044 | Rural_Rest | SULHT | Gas |
| 2 | 53 | 2 | 0.00078 | Rural_Rest | SULHT | Diesel |
| 2 | 54 | 1 | 0.00039 | Rural_Rest | MH | Gas |
| 2 | 54 | 2 | 0.00069 | Rural_Rest | MH | Diesel |
| 2 | 61 | 1 | 0.00996 | Rural_Rest | CShT | Gas |
| 2 | 61 | 2 | 0.09944 | Rural_Rest | CShT | Diesel |
| 2 | 62 | 1 | 0.00000 | Rural_Rest | CLhT | Gas |
| 2 | 62 | 2 | 0.18155 | Rural_Rest | CLhT | Diesel |
| 3 | 11 | 1 | 0.00054 | Rural_Unrest | MC | Gas |
| 3 | 21 | 1 | 0.53663 | Rural_Unrest | PC | Gas |
| 3 | 21 | 2 | 0.00652 | Rural_Unrest | PC | Diesel |
| 3 | 31 | 1 | 0.24778 | Rural_Unrest | PT | Gas |
| 3 | 31 | 2 | 0.00506 | Rural_Unrest | PT | Diesel |
| 3 | 32 | 1 | 0.06098 | Rural_Unrest | LCT | Gas |
| 3 | 32 | 2 | 0.00341 | Rural_Unrest | LCT | Diesel |
| 3 | 41 | 2 | 0.00020 | Rural_Unrest | IBus | Diesel |
| 3 | 42 | 1 | 0.00000 | Rural_Unrest | TBus | Gas |
| 3 | 42 | 2 | 0.00043 | Rural_Unrest | TBus | Diesel |
| 3 | 43 | 1 | 0.00001 | Rural_Unrest | SBus | Gas |
| 3 | 43 | 2 | 0.00110 | Rural_Unrest | SBus | Diesel |
| 3 | 51 | 1 | 0.00055 | Rural_Unrest | RT | Gas |
| 3 | 51 | 2 | 0.00099 | Rural_Unrest | RT | Diesel |
| 3 | 52 | 1 | 0.01213 | Rural_Unrest | SUSHT | Gas |
| 3 | 52 | 2 | 0.02166 | Rural_Unrest | SUSHT | Diesel |
| 3 | 53 | 1 | 0.00043 | Rural_Unrest | SULHT | Gas |
| 3 | 53 | 2 | 0.00076 | Rural_Unrest | SULHT | Diesel |
| 3 | 54 | 1 | 0.00038 | Rural_Unrest | MH | Gas |
| 3 | 54 | 2 | 0.00067 | Rural_Unrest | MH | Diesel |
| 3 | 61 | 1 | 0.00341 | Rural_Unrest | CShT | Gas |
| 3 | 61 | 2 | 0.03410 | Rural_Unrest | CShT | Diesel |
| 3 | 62 | 1 | 0.00000 | Rural_Unrest | CLhT | Gas |
| 3 | 62 | 2 | 0.06226 | Rural_Unrest | CLhT | Diesel |
| 4 | 11 | 1 | 0.00049 | Urban_Rest | MC | Gas |
| 4 | 21 | 1 | 0.48268 | Urban_Rest | PC | Gas |
| 4 | 21 | 2 | 0.00586 | Urban_Rest | PC | Diesel |
| 4 | 31 | 1 | 0.15521 | Urban_Rest | PT | Gas |
| 4 | 31 | 2 | 0.00317 | Urban_Rest | PT | Diesel |
| 4 | 32 | 1 | 0.03820 | Urban_Rest | LCT | Gas |

| | | | | | | |
|---|----|---|---------|--------------|-------|--------|
| 4 | 32 | 2 | 0.00214 | Urban_Rest | LCT | Diesel |
| 4 | 41 | 2 | 0.00053 | Urban_Rest | IBus | Diesel |
| 4 | 42 | 1 | 0.00000 | Urban_Rest | TBus | Gas |
| 4 | 42 | 2 | 0.00112 | Urban_Rest | TBus | Diesel |
| 4 | 43 | 1 | 0.00003 | Urban_Rest | SBus | Gas |
| 4 | 43 | 2 | 0.00289 | Urban_Rest | SBus | Diesel |
| 4 | 51 | 1 | 0.00046 | Urban_Rest | RT | Gas |
| 4 | 51 | 2 | 0.00082 | Urban_Rest | RT | Diesel |
| 4 | 52 | 1 | 0.01012 | Urban_Rest | SUSHT | Gas |
| 4 | 52 | 2 | 0.01807 | Urban_Rest | SUSHT | Diesel |
| 4 | 53 | 1 | 0.00036 | Urban_Rest | SULHT | Gas |
| 4 | 53 | 2 | 0.00064 | Urban_Rest | SULHT | Diesel |
| 4 | 54 | 1 | 0.00032 | Urban_Rest | MH | Gas |
| 4 | 54 | 2 | 0.00056 | Urban_Rest | MH | Diesel |
| 4 | 61 | 1 | 0.00945 | Urban_Rest | CShT | Gas |
| 4 | 61 | 2 | 0.09445 | Urban_Rest | CShT | Diesel |
| 4 | 62 | 1 | 0.00000 | Urban_Rest | CLhT | Gas |
| 4 | 62 | 2 | 0.17243 | Urban_Rest | CLhT | Diesel |
| 5 | 11 | 1 | 0.00069 | Urban_Unrest | MC | Gas |
| 5 | 21 | 1 | 0.67933 | Urban_Unrest | PC | Gas |
| 5 | 21 | 2 | 0.00825 | Urban_Unrest | PC | Diesel |
| 5 | 31 | 1 | 0.21528 | Urban_Unrest | PT | Gas |
| 5 | 31 | 2 | 0.00439 | Urban_Unrest | PT | Diesel |
| 5 | 32 | 1 | 0.05299 | Urban_Unrest | LCT | Gas |
| 5 | 32 | 2 | 0.00297 | Urban_Unrest | LCT | Diesel |
| 5 | 41 | 2 | 0.00045 | Urban_Unrest | IBus | Diesel |
| 5 | 42 | 1 | 0.00000 | Urban_Unrest | TBus | Gas |
| 5 | 42 | 2 | 0.00094 | Urban_Unrest | TBus | Diesel |
| 5 | 43 | 1 | 0.00002 | Urban_Unrest | SBus | Gas |
| 5 | 43 | 2 | 0.00244 | Urban_Unrest | SBus | Diesel |
| 5 | 51 | 1 | 0.00030 | Urban_Unrest | RT | Gas |
| 5 | 51 | 2 | 0.00054 | Urban_Unrest | RT | Diesel |
| 5 | 52 | 1 | 0.00668 | Urban_Unrest | SUSHT | Gas |
| 5 | 52 | 2 | 0.01193 | Urban_Unrest | SUSHT | Diesel |
| 5 | 53 | 1 | 0.00024 | Urban_Unrest | SULHT | Gas |
| 5 | 53 | 2 | 0.00042 | Urban_Unrest | SULHT | Diesel |
| 5 | 54 | 1 | 0.00021 | Urban_Unrest | MH | Gas |
| 5 | 54 | 2 | 0.00037 | Urban_Unrest | MH | Diesel |
| 5 | 61 | 1 | 0.00040 | Urban_Unrest | CShT | Gas |
| 5 | 61 | 2 | 0.00395 | Urban_Unrest | CShT | Diesel |
| 5 | 62 | 1 | 0.00000 | Urban_Unrest | CLhT | Gas |
| 5 | 62 | 2 | 0.00721 | Urban_Unrest | CLhT | Diesel |

