

Exhibit # 2

not rely on any new BEV introductions beyond those in the existing fleet (see section IV.H.1 of the preamble).

**Table 3: Projected new vehicle technology penetrations for final light-duty vehicle GHG standards for varying scenarios<sup>153</sup>**

| Pathway  | Technology | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 |
|--|------------|------|------|------|------|------|------|
| Pathway A -<br>Higher BEV Pathway<br>(central analysis case) | ICE        | 64%  | 58%  | 49%  | 43%  | 35%  | 29%  |
|  | HEV        | 4%   | 5%   | 5%   | 4%   | 3%   | 3%   |
|  | PHEV       | 6%   | 6%   | 8%   | 9%   | 11%  | 13%  |
|  | BEV        | 26%  | 31%  | 39%  | 44%  | 51%  | 56%  |
| Pathway B -<br>Moderate HEV and<br>PHEV Pathway              | ICE        | 62%  | 56%  | 49%  | 39%  | 28%  | 21%  |
|  | HEV        | 4%   | 4%   | 3%   | 6%   | 7%   | 6%   |
|  | PHEV       | 10%  | 12%  | 15%  | 18%  | 24%  | 29%  |
|  | BEV        | 24%  | 29%  | 33%  | 37%  | 41%  | 43%  |
| Pathway C -<br>Higher HEV and<br>PHEV Pathway                | ICE        | 61%  | 41%  | 35%  | 27%  | 19%  | 17%  |
|  | HEV        | 4%   | 15%  | 13%  | 16%  | 15%  | 13%  |
|  | PHEV       | 10%  | 17%  | 22%  | 27%  | 32%  | 36%  |
|  | BEV        | 24%  | 26%  | 30%  | 31%  | 34%  | 35%  |

EPA also sought comment on whether the standards should continue to increase in stringency for future years, such as through MY 2035. While a few commenters supported extending standards to MY 2035, many commenters raised concerns with setting standards beyond 2032, pointing to considerable uncertainty in projecting out ten or more years the state of the BEV market and supporting conditions, such as charging infrastructure buildout, given that the proposal had projected high penetrations of BEVs. Other commenters suggested that if standards were extended beyond MY 2032, that some form of mid-course review could be necessary given the increased uncertainty. In consideration of these comments and recognizing the increased

<sup>153</sup> In this table, the ICE category includes ICE vehicles (base ICE and advanced ICE) and mild HEVs. The Hybrids (HEVs) category represent strong hybrids only. See section III.A of this preamble for further clarification of definitions.