Lateral Offset Guidance for Overhead Support Design

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| Facility | Median or Outside shoulder | Median Width | Offset from Travel Lane to Centerline of Support | Guardrail Required | Supports location |
| Freeway or posted speed greater than 55 mph | Median | Greater or equal to 70’ | Greater or equal to 40’ | NO | Centerline of support should be located a distance of 4’ preferred, 3’ minimum from the center of the ditch bottom. |
| Median width of less than 70’ | Less than 40’ | YES | Centerline of support should be located in center of the median. Do not consider the location of the ditch. |
| Outside Shoulder | N/A | Less than 40’ | YES | Centerline of support should be located in center of the median. Do not consider the location of the ditch. |
| Greater or equal to 40’ | NO | Centerline of support should be located a distance of 4’ preferred, 3’ minimum from the center of the ditch bottom. |
| Less than 40’ | YES | Centerline of support should be located a distance of 4’ preferred, 3’ minimum from the center of the ditch bottom. |
| Expressway with posted speed limits of 55 mph or less | Median | N/A | Greater or equal to 32’ | NO | Centerline of support should be located a distance of 4’ preferred, 3’ minimum from the center of the ditch bottom. |
| N/A | Less than 32’ | YES | Centerline of support should be located in center of the median. Do not consider the location of the ditch. |
| Outside Shoulder | N/A | Greater or equal to 32’ | NO | Centerline of support should be located a distance of 4’ preferred, 3’ minimum from the center of the ditch bottom. |
| N/A | Less than 32’. | YES | Centerline of support should be located a distance of 4’ preferred, 3’ minimum from the center of the ditch bottom. |