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*Appendix C*

*ADA/Utility Installation Matrix*

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MATRIX FOR ADA IMPACTS OF PERMITTED UTILITIES ACTIVITIES

(Where pedestrian facilities are present during Utility work)

Nature of Utility work	Requires Remediation to reach Accessibility (2010 ADA or 2023 PAS)
<b>Paving patch:</b> Utility trench restoration (patch is less than full lane width)	<b>NO (PAS 2.2.3)</b> (Maintenance: if patch width is limited to utility trench, regardless of intersecting a crosswalk) *Where work impacts curb, Curb Repair dictates remediation
<b>Partial Paving overlay:</b> Utility trench has triggered milling or overlay full/partial lane-width and intersects a crosswalk	<b>NO (PAS 2.2.3)</b> (Maintenance: if patch width is limited to utility trench, regardless of intersecting a crosswalk) *Where work impacts curb, Curb Repair dictates remediation
<b>Full Paving overlay:</b> Utility trench or laterals have triggered milling or overlay full road-width and intersects a crosswalk	<b>YES (PAS 2.2.2)</b> (Alteration: if non-compliant curb ramps or barrier curb are adjacent to the Crosswalk that has been resurfaced by overlay) *ADA remediation must be coincident with Paving activity not a future act
<b>Sidewalk repair:</b> <b>Single Panel / Perpendicular (to the direction of pedestrian travel) Lateral Work</b> Limited to physical extent of utility work	<b>NO (PAS 2.2.3)</b> (Maintenance: if width is limited to utility trench, or specific panels are replaced-in-kind due to utility work with no negative impacts)
<b>Sidewalk Partial replacement:</b> Less than ½ the existing sidewalk width is repaired	<b>NO (PAS 2.2.3)</b> (Maintenance: if width is limited to less than half of sidewalk width, or specific panels are replaced-in-kind due to utility work, with no negative impacts)
<b>Sidewalk Full replacement:</b> <b>Parallel (to direction of pedestrian travel) Longitudinal Work</b> Scope expanded to logical limits of sidewalk segment (exceeds scope of utility work or greater than ½ the existing width)	<b>YES (PAS 2.2)</b> (Alteration: if non-compliant slopes or widths were pre-existing the Utility work, but full sidewalk replacement is performed along a logical limit)
<b>Curb Repair:</b> If no curb ramp was present (barrier curb) at a sidewalk intersection with street level crossing	<b>YES (PAS 2.2.3)</b> (Alteration: if Curb was barrier to access pre-existing the Utility work)
<b>Curb Ramp Repair:</b> If repair work is performed within the footprint of an existing curb-ramp triggered by utility work	<b>YES (PAS 2.2.3)</b> (Alteration: if Curb-Ramp is touched as a result of the Utility work, must be made compliant (up to full replacement)