## Sent via Electronic Mail

Borough of Bradley Beach
701 Main Street
Bradley Beach, NJ 07720
Attn: Kimberly Humphrey, QPA - Borough Administrator

## Re: Utility Pole Map \& Spreadsheet <br> Utility Pole Inventory <br> Borough of Bradley Beach, Monmouth County, New Jersey Our File: HBB00502.01

Dear Ms. Humphrey:
As per your request, our office has conducted a review of the existing utility poles located within the Borough right-of-way. It is our understanding that there have been complaints received from residents regarding utility poles that are leaning, sagging lines, hanging wires, etc. It is also our understanding that there have been several requests from Borough officials as well as residents that utility lines be moved underground in order to beautify the Borough and to limit the number of utility disruptions due to weather. Below is a list of some of the issues that were observed by our office:

- Cracks/chips in pole
- Holes/splintered poles
- Residue on pole
- Leaning poles
- Animal nests located on utility poles
- Poles affecting brick paver sidewalks
- Conflicts with trees
- Wires hanging down/exposed

Our office has reached out to local utility companies (Verizon, JCP\&L, Cablevision) to obtain documentation of any as-builts and mapping in order to prepare a detailed Borough Utility Map. We have prepared said map identifying each utility pole location with its corresponding number. Any deficiencies listed above have been identified for each utility pole and listed in the attached spreadsheet.

Please review the attached map and spreadsheet and feel free to share this information with the applicable utility companies for their records and use in future upgrade projects.

Borough of Bradley Beach
December 12, 2022
Re : Utility Pole Inventory

Should you have any questions or require additional information, please do not hesitate to contact this office.

Very truly yours,


Bennett A. Matlack, PE, CME, CFM Borough Engineer's Office
BAM/JM
Enclosures

|  |  |  |  |  |  |  |  |  | OVERALL POLE CONDITION |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \# Title | CRACKS/ CHIPS | $\begin{gathered} \text { HOLES/ } \\ \text { SPLINTERED } \\ \hline \end{gathered}$ | RESIDUE | LEANING | ANIMAL NEST | AFFECTING BRICK PAVERS | THROUGH/ into tree | WIRE HANGING / EXPOSED | GREAT | GOOD | FAIR | POOR |
| BRADLEY BOULEVARD |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 JC 680 BB |  |  |  |  |  |  |  |  |  | X |  |  |
| BURLINGTON AVENUE |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 JC 380 BB |  |  |  | X |  |  | X |  |  | X |  |  |
| 31 MISC |  | X |  |  |  |  |  | X |  |  |  | X |
| 4 BT 61 BB | X | X |  | X |  |  |  |  |  |  |  | X |
| 52 MISC | X |  |  |  |  |  |  |  |  |  | X |  |
| 63 MISC |  |  | X |  |  |  |  |  | X |  |  |  |
| 7 JC 214 BB | X | X |  |  |  |  |  |  |  |  | X |  |
| 840100 BB | X | X |  | X |  |  |  |  |  |  | X |  |
| 940337 |  |  |  |  |  |  |  |  |  |  |  |  |
| 104 MISC |  |  |  |  |  |  |  |  |  | X |  |  |
| 11 40102BB |  | X |  |  |  |  |  |  |  |  | X |  |
| 125 MISC | X | X | X |  |  |  |  |  |  |  |  | X |
| 13 JC 424 BB |  | X |  |  |  |  | X |  |  |  |  | X |
| 14 JC 423 BB | X | X |  | X |  |  |  |  |  |  |  | X |
| 15 JC 815 |  |  |  |  |  |  |  |  |  | X |  |  |
| 16 JC 422 BB |  |  |  | X |  |  |  |  |  | X |  |  |
| 17 JC 5 BB |  | X |  |  | X |  |  |  |  |  |  | X |
| MONMOUTH AVENUE |  |  |  |  |  |  |  |  |  |  |  |  |
| 18 BR 172 BB | X | X |  | X |  |  |  |  |  |  |  | X |
| 19 BT 139 BB | X | X |  |  |  |  |  |  |  |  |  | X |
| 2040112 BB |  | X |  |  |  |  |  |  |  |  |  | X |
| 21 JC 137 BB | X | X |  |  |  |  |  |  |  |  |  | X |
| 224011 BB |  | X | X |  |  |  |  |  |  |  |  | X |
| 23 BT 401108 BB |  | X |  |  |  |  |  |  |  |  | X |  |
| 24 BT 229 BB | X |  | X |  |  |  |  |  |  |  | X |  |
| 25 JC 417 BB |  | X |  |  |  |  |  |  |  |  |  | X |
| 2640109 BB |  | X | X |  |  |  |  | X |  |  |  | X |
| 2740108 BB |  |  | X |  |  |  |  | X |  | X |  |  |
| 2840107 BB | X | X |  |  |  |  |  |  |  |  |  | X |
| 2940106 BB |  |  | X |  |  |  |  |  |  | X |  |  |
| 3040105 BB | X | X |  |  |  |  |  | X |  |  |  | X |
| 31 JC 208 BB |  |  |  | X |  |  |  |  |  |  | X |  |
| 32 JC 625 B | X | X |  |  |  |  |  |  |  |  |  | X |
| 33 BT 136 BB | X | X |  |  |  |  |  | X |  |  | X |  |
| 3440104 BB |  |  |  |  |  |  |  | X |  | X |  |  |
| 35 JC 75 BB |  |  | X |  |  |  |  |  |  |  | X |  |
| 367 MISC | X | X |  |  |  |  |  | X |  |  | X |  |
| 378 MISC | X |  | X |  |  |  |  |  |  |  |  | X |
| 38 JC 218 BB | X |  |  |  |  |  |  |  |  |  |  | X |
|  |  |  |  |  | HAS HANGING |  |  |  |  |  |  |  |
| 39 BT 134 BB |  |  |  |  | FOWERPOTS ATTACHED. |  |  | X |  |  | X |  |
| 40 BT 133 BB |  |  |  |  |  |  |  | X | X |  |  |  |
| EVERGREEN AVENUE |  |  |  |  |  |  |  |  |  |  |  |  |
| 4140329 BB |  | X |  |  |  |  |  | X |  |  | X |  |
| 4240113 BB |  | X | X | X |  |  |  |  |  |  | X |  |














|  |  |  |  |  |  |  |  |  | OVERALL POLE CONDITION |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \# Title | CRACKS CHIPS | $\begin{gathered} \hline \text { HOLES/ } \\ \text { SPLINTERED } \\ \hline \end{gathered}$ | RESIDUE | LEANING | ANIMAL NEST | AFFECTING BRICK PAVERS | THROUGH/ into tree | WIRE HANGING / EXPOSED | GREAT | GOOD | FAIR | POOR |
| 606 JC 669 BB | X |  |  |  |  | X |  |  |  |  |  | X |
| 607154 MISC | X |  |  | X |  | X |  |  |  |  |  | X |
| 608158 B MISC |  |  |  | X |  | X |  |  |  |  |  | X |
| 609 JC 671 BB | X | X |  | X |  | X |  |  |  |  |  | X |
| 610 JC 444 BB | X | X |  |  |  | X |  |  |  |  | X |  |
| 611 JC 672 BB | X | X |  | X |  | X |  |  |  |  | X |  |
| 612 JC 667 BB |  |  |  | X |  | X |  |  |  |  | X |  |
| 613158 MISC | X |  |  | X |  | X |  |  |  |  | X |  |
| 614155 MISC | X | X |  | X |  | X |  | X |  |  | X |  |
| 615157 MISC | X |  |  |  |  | X |  |  |  |  | X |  |
| 616156 MISC | X | X |  | X |  | X |  | X |  |  |  | X |
| 617 JC 684 BB |  |  |  |  |  | X |  |  |  | X |  |  |
| 618 JC 675 BB | X |  |  |  |  | X |  |  |  |  | X |  |
| 619 JC 681 BB | X | X |  | X |  | X |  |  |  |  |  | X |
| 620 JC 678 BB | X |  | X |  |  |  |  |  |  | X |  |  |
| 620 JC 678 BB |  |  |  | X |  | X |  | X |  |  | X |  |
| 621 JC 222 BB | X | X |  | X |  | X |  |  |  |  |  | X |
| 622154 A MISC |  | X |  | X |  | X |  | X |  |  | X |  |
| 623 JC 27 BB | X |  |  |  |  | X |  |  |  |  | X |  |
| 624 JC 21 BB |  |  |  | X |  | X | X |  |  |  | X |  |
| 625 JC 28 BB | X | X |  |  |  |  |  |  |  |  |  | X |
| 626153 MISC |  |  |  |  |  | X |  | X |  |  | X |  |
| 627152 MISC | X | X |  |  |  | X |  |  |  |  |  | X |

