SPLP has made revisions to the proposed workspaces in Chester County since submittal of the original application.  These revisions have been the result of landowner requests, agency requests, the avoidance of sensitive species or their habitats, and/or to further reduce impacts to aquatic resources.  The additions and subtractions to the workspaces are listed and quantified within Table 1.  In addition, this attachment highlights the location and extent of these additions and subtractions to the workspaces on a set of site plans.  Each addition/subtraction has been assigned an identification code and that code is reflected below and on the set of site plans.  The additions and subtractions are listed from west to east. A total of approximately 19.08 acres was added and 7.90 acres subtracted for a net increase of 11.18 acres of earth disturbance.

**Table 1.  Pennsylvania Pipeline Project LOD Additions and Subtractions.**

| **CHANGE ID** | **COUNTY** | **REASON FOR CHANGE** | **ACREAGE** | **LOD ADDITION OR SUBTRACTION** | **WETLAND DELINEATION1** | **PNDI EVALUATION2** | **SHEET NUMBER** | **E&S SHEET NUMBER** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Add-159 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.11 | Addition | Yes | YesA | 1 | 5.73 |
| Add-160 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.10 | Addition | Yes | YesA | 1 | 6.01 |
| Add-161 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.05 | Addition | Yes | YesA | 3 | 6.04 |
| Sub-167 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.09 | Subtraction | NA | NA | 9 | 6.14 |
| Add-162 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.03 | Addition | Yes | YesA | 9 | 6.14 |
| Add-163 | CHESTER | Additional ATWS needed to facilitate road crossing | 0.07 | Addition | Yes | YesA | 9 | 6.14 |
| Sub-168 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.01 | Subtraction | NA | NA | 9 | 6.14 |
| Add-164 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.02 | Addition | Yes | YesA | 9 | 6.14 |
| Add-165 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.20 | Addition | Yes | YesA | 9 | 6.14 |
| Sub-169 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.01 | Subtraction | NA | NA | 9 | 6.15 |
| Add-166 | CHESTER | Add Small Perm Access at Request of Landowner | 0.02 | Addition | Yes | YesA | 10 | 6.16 |
| Add-167 | CHESTER | Temporary Access Road added to facilitate installation. No additional aquatic resources impacted. | 0.30 | Addition | Yes | YesA | 11 | 6.19 |
| Sub-170 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.01 | Subtraction | NA | NA | 12 | 6.19 |
| Add-168 | CHESTER | Temporary Access Road added to facilitate installation. No additional aquatic resources impacted. | 0.42 | Addition | Yes | YesA | 13 | 6.22 |
| Sub-171 | CHESTER | Temporary workspace no longer needed in this area. | 0.43 | Subtraction | NA | NA | 14 | 6.23 |
| Sub-172 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.03 | Subtraction | NA | NA | 14 | 6.23 |
| Add-169 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.09 | Addition | Yes | YesA | 14 | 6.24 |
| Sub-173 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.01 | Subtraction | NA | NA | 14 | 6.24 |
| Sub-174 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.15 | Subtraction | NA | NA | 14 | 6.24 |
| Add-170 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.03 | Addition | Yes | YesA | 14 | 6.24 |
| Add-171 | CHESTER | Marsh Creek reroute revision, revision required to facilitate DOT constraints | 0.97 | Addition | Yes | YesA | 14 | 6.24 |
| Sub-175 | CHESTER | Temporary workspace shifted to northwest in this area. | 0.45 | Subtraction | NA | NA | 15 | 6.25 |
| Add-172 | CHESTER | Marsh Creek reroute revision, revision required to facilitate DOT constraints | 1.04 | Addition | Yes | YesA and B | 15 | 6.26 |
| Add-173 | CHESTER | Marsh Creek reroute revision, revision required to facilitate DOT constraints | 3.42 | Addition | Yes | YesA and B | 16 | 6.26 |
| Sub-176 | CHESTER | HDD redesigned in this area to facilitate the I-76 crossing. | 0.71 | Subtraction | NA | NA | 16 | 6.26 |
| Sub-177 | CHESTER | Routing adjustment at I-76 Crossing | 2.02 | Subtraction | NA | NA | 16 | 6.27 |
| Sub-178 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.03 | Subtraction | NA | NA | 16 | 6.27 |
| Sub-179 | CHESTER | Reroute to avoid direct impacts to a bog turtle wetland | 0.70 | Subtraction | NA | NA | 18 | 6.30 |
| Add-174 | CHESTER | Reroute to avoid direct impacts to a bog turtle wetland. | 0.93 | Addition | Yes | YesA | 18 | 6.30 |
| Add-175 | CHESTER | Temporary Access required to reduce travel through in vicinity of bog turtle wetland. | 0.89 | Addition | Yes | YesA | 18 | 6.30 |
| Sub-180 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.13 | Subtraction | NA | NA | 20 | 6.35 |
| Add-176 | CHESTER | Additional LOD determined to be needed at HDD. No additional aquatic resource impacts. | 0.28 | Addition | Yes | YesA | 20 | 6.35 |
| Add-177 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.08 | Addition | Yes | YesA | 20 | 6.37 |
| Sub-181 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.07 | Subtraction | NA | NA | 23 | 6.40 |
| Add-178 | CHESTER | Tree clearing only LOD added to maximize aerial DOT inspections | 1.24 | Addition | Yes | YesA | 23 | 6.40 |
| Add-179 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.09 | Addition | Yes | YesA | 24 | 6.42 |
| Sub-182 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.08 | Subtraction | NA | NA | 24 | 6.42 |
| Sub-183 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.10 | Subtraction | NA | NA | 24 | 6.42 |
| Sub-184 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.10 | Subtraction | NA | NA | 25 | 6.42 |
| Add-180 | CHESTER | Additional temporary workspace was determined to be available and helpful to allow safe installation. No additional aquatic resource impacts. | 0.45 | Addition | Yes | YesA | 26 | 6.44 |
| Sub-185 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.07 | Subtraction | NA | NA | 26 | 6.44 |
| Sub-186 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.06 | Subtraction | NA | NA | 26 | 6.44 |
| Add-181 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.02 | Addition | Yes | YesA | 26 | 6.44 |
| Add-182 | CHESTER | Additional temporary access was determined to be available and helpful to allow safe installation. No additional aquatic resource impacts. | 0.60 | Addition | Yes | YesA | 26 | 6.45 |
| Add-183 | CHESTER | Travel lane perm ROW added on top of HDD to allow clearing and travel to HDD Entry/Exit | 0.78 | Addition | Yes | YesA | 26 | 6.45 |
| Sub-187 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.04 | Subtraction | NA | NA | 26 | 6.45 |
| Sub-188 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.22 | Subtraction | NA | NA | 26 | 6.46 |
| Add-184 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.23 | Addition | Yes | YesA | 27 | 6.45 |
| Add-185 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.19 | Addition | Yes | YesA | 27 | 6.46 |
| Sub-189 | CHESTER | Temporary workspace no longer needed in this area. | 0.50 | Subtraction | NA | NA | 27 | 6.46 |
| Add-186 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.21 | Addition | Yes | YesA | 27 | 6.46 |
| Add-187 | CHESTER | Temporary Access Road added to facilitate installation. No additional aquatic resources impacted. | 0.42 | Addition | Yes | YesA | 32 | 6.48 |
| Add-188 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.14 | Addition | Yes | YesA | 28 | 6.76 |
| Sub-190 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.02 | Subtraction | NA | NA | 29 | 6.51 |
| Sub-191 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.01 | Subtraction | NA | NA | 34 | 6.51 |
| Add-189 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.20 | Addition | Yes | YesA | 34 | 6.51 |
| Sub-192 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.16 | Subtraction | NA | NA | 34 | 6.51 |
| Sub-193 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.01 | Subtraction | NA | NA | 34 | 6.52 |
| Add-190 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.03 | Addition | Yes | YesA | 34 | 6.78 |
| Add-191 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.13 | Addition | Yes | YesA | 36 | 6.54 |
| Sub-194 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.04 | Subtraction | NA | NA | 36 | 6.54 |
| Add-192 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.08 | Addition | Yes | YesA | 36 | 6.54 |
| Add-193 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.11 | Addition | Yes | YesA | 36 | 6.54 |
| Add-194 | CHESTER | Additional workspace determined to be available and helpful to allow safe installation. No additional aquatic resource impacts. | 0.70 | Addition | Yes | YesA | 38 | 6.57 |
| Add-195 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.08 | Addition | Yes | YesA | 38 | 6.57 |
| Sub-195 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.34 | Subtraction | NA | NA | 38 | 6.57 |
| Add-196 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.15 | Addition | Yes | YesA | 39 | 6.58 |
| Sub-196 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.04 | Subtraction | NA | NA | 39 | 6.46 |
| Sub-197 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.06 | Subtraction | NA | NA | 39 | 6.59 |
| Sub-198 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.17 | Subtraction | NA | NA | 39 | 6.59 |
| Add-197 | CHESTER | Additional workspace determined to be available and helpful to allow safe installation. No additional aquatic resource impacts. | 0.69 | Addition | Yes | YesA | 41 | 6.62 |
| Add-198 | CHESTER | Temporary Access Road added to facilitate installation. No additional aquatic resources impacted. | 0.35 | Addition | Yes | YesA | 41 | 6.59 |
| Add-199 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.16 | Addition | Yes | YesA | 41 | 6.62 |
| Sub-199 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.09 | Subtraction | NA | NA | 41 | 6.62 |
| Sub-200 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.26 | Subtraction | NA | NA | 41 | 6.62 |
| Add-200 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.06 | Addition | Yes | YesA | 41 | 6.62 |
| Add-201 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.16 | Addition | Yes | YesA | 42 | 6.64 |
| Add-202 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.04 | Addition | Yes | YesA | 42 | 6.65 |
| Sub-201 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.26 | Subtraction | NA | NA | 43 | 6.65 |
| Add-203 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.04 | Addition | Yes | YesA | 43 | 6.65 |
| Add-204 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.21 | Addition | Yes | YesA | 43 | 6.70 |
| Sub-202 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.05 | Subtraction | NA | NA | 43 | 6.66 |
| Add-205 | CHESTER | HDD Entry/Exit point added workspace. | 0.83 | Addition | Yes | YesA | 45 | 6.68 |
| Sub-203 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.14 | Subtraction | NA | NA | 45 | 6.68 |
| Sub-204 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.23 | Subtraction | NA | NA | 46 | 6.70 |
| Add-206 | CHESTER | Minor LOD adjustment needed to facilitate safe installation | 0.11 | Addition | Yes | YesA | 46 | 6.70 |
| Add-207 | CHESTER | Additional LOD determined to be available and acquired to allow safe installation. No additional aquatic resource impacts. | 1.53 | Addition | Yes | YesA | 46 | 6.70 |

1 – The added area was field investigated for aquatic resources. Not applicable is listed for LOD subtractions.

2 – The added area was originally evaluated for PNDIA or PNDI was revisited through interim correspondence and analysisB. Not applicable is listed for LOD subtractions.