## OFFICE OF COUNTY MAYOR GLENN JACOBS

Human Resources Department • 400 W. Main Street, Suite 360 Knoxville, TN 37902

## Knox County ADA Transition Plan Adopted August 2019

## Knox County Accomplishments of 2020

1. The citizen's disability advisory group, DAGWould?, met in-person in January and February before transitioning to electronic meetings in June, September and November.
2. The county and city ADA Coordinators held four ADA training sessions for a total of 135 county employees in January.
3. Community Television (CTV) began closed captioning of county meetings at the end of January.
4. County Commission approved a design contract in January with Barge Design Solutions to redesign the Peters Road/Ebenezer Road sidewalks to meet ADA requirements for $\$ 250,000$. Design is underway. The project includes 7.34 miles of sidewalks, 87 driveways, 20 unsignalized intersections and 6 signalized intersections that will be upgraded.
5. County Commission approved a design contract in January with SL King \& Associates to redesign the Cedar Bluff Road sidewalks to meet ADA requirements for $\$ 67,000$. Design is nearly complete. The project includes 1.45 miles of sidewalks, 31 driveways and 25 unsignalized intersections. Please note that the signalized intersections will be upgraded in 2021 as part of the ATMS Phase I project.
6. The fiscal year budget for 2021 has a line item of $\$ 1,200,000$ for ADA capital projects. The budget was approved in June 2020.
7. A separate line item in the FY2021 budget includes $\$ 11,585$ for reconstructing the ramp at the Corryton Branch Library as the design has been completed.
8. DAGWould? members participated in the survey for the Human Services Transportation Plan and at their September meeting were presented the draft plan by TPO staff.
9. An RFQ was issued in October for bringing Carter Park into compliance with ADA. Responses were due in November and the "Intent to Award" letter is to be sent the week of December 7, 2020.
10. Automatic doors were contracted in November through PBA to be installed at the Karns Senior Center for $\$ 4955$. Even though not an ADA requirement, the doors have been requested by the seniors who use the facility as they have mobility needs. Once the automatic doors are installed, barriers 2 and 6 , regarding the threshold and door stop, will be eliminated.

## Barriers Removed in 2020

Per the Self-Evaluation conducted as part of the development of the Transition Plan, the following facilities were evaluated:

- 142 buildings and 44.8 miles of associated sidewalk, unsignalized intersections and driveways;
- 47 parks and 15.1 miles of associated sidewalk, unsignalized intersections, and driveways;
- 7 greenways and 9.1 miles of associated sidewalk, unsignalized intersections and driveways;
- 82 signalized intersections; and
- 140.1 miles of public rights-of-way sidewalk and all unsignalized intersections and driveways along the sidewalk corridors.

Each of the following departments were asked to provide information about the barriers that were semoved in 2020. A total of 91 barriers were removed with up to 21 others partially removed.

Erigineering and Public Works has three areas of compliance for the public right-of-way: sidewalks, signalized intersections and unsignalized intersections. Between 12 and 21 sidewalk locations were repaired as part of maintenance work, but the department did not specify if the barriers were only partially removed or completely removed. The address provided was matched to the corridor in thr plan. Question marks next to the barrier number in the spreadsheet indicate the inability to contirm the exact location of the barrier. Please see the attached spreadsheet for the locations and the barriers that were at least partially removed.

Library Facilities had 18 buildings reviewed. This year simple maintenance items were done at 14 libraries that removed 77 barriers. See the attached spreadsheet for each of the numbered barriers at each location that was removed.

Parks and Recreation is responsible for both parks and greenways. The department reported no work has been done in 2020 to remove barriers.

PBA Managed/Other Facilities had 20 facilities reviewed. A total of 13 barriers were removed from the following eight (8) facilities.

- Dante Clinic removed barrier \#4 as the signage was relocated to the latch side of the door.
- Fairview Technology Center removed barrier \#3 by removing the bollard from the access aisle.
- Family Investment Center removed barrier \#3 when the van accessible sign was installed.
- Family Justice Center removed barrier \#13 when the paper towel dispenser was relocated out of the circulation path.
- Juvenile Justice Center removed two (2) barriers. Removing the door stop eliminated barrier \#6 and barrier \#39 was removed when drain pipes and water lines were insulated.
- Knox Central Building had four (4) barriers removed. The door closure has been adjusted to eliminate barrier \#13. The paper towel dispenser was lowered to remove barrier \#17. The vending machine, barrier \#26, was replaced by Procurement and directional signage to the elevators to get to Records Management (barrier \#50) was installed by PBA.
- Main Health Department had two (2) barriers removed. Drain pipes and water lines were insulated removing barrier \#55 and the soap dispenser was moved (barrier \#78) to the correct height.
- Old Court House has removed the existing signage (barrier \#15) which lacked contrast with the background and has ordered new signage.

Schools had 89 facilities reviewed. No work has been reported on barrier removal.
Senior Centers had 6 facilities reviewed. At the Karns Senior Center the vending machine was replaced (barrier \#4).

Waste Centers had 7 facilities reviewed. No work has been reported on barrier removal.
Other Programs/Department Facilities had 2 facilities reviewed. No work has been reported on barrier removal.
Engineering and Public Works
Sidewalk Barriers Removed/Partially Removed in 2020

| Barrier <br> Number | Street <br> Number | Street Name | Task | Completed By | District Supervisor | Entry Date | Length | Width |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 243 | 3213 | GLENLAKE BLVD | Sidewalk Repair | Knox County | Randall Jackson | 1/23/2020 | Not Collected | Not Collected |
| 18 | 12309 | AMBERSET DR | Sidewalk Repair | PRI of East Tennessee |  | 2/20/2020 | 46.75 | 4 |
| 218 | 2332 | TIPTON STATION RD | Sidewalk Repair | Knox County | Michael Sharp | 4/17/2020 | Not Collected | Not Collected |
| 390 | 2620 | SILENT SPRINGS LN | Sidewalk Repair | Knox County | Randall Jackson | 7/28/2020 | Not Collected | Not Collected |
| 149 | 11313 | HARDIN VALLEY RD | Sidewalk Maintena | Knox County | Randall Jackson | 8/21/2020 | Not Collected | Not Collected |
| 30 | 12607 | BARNSTABLE LN | Sidewalk Repair | Knox County | Scott Higgins | 10/13/2020 | Not Collected | Not Collected |
| 38 | 1123 | AMBER GLADES LN | Sidewalk Repair | Knox County | Scott Higgins | 10/31/2020 | Not Collected | Not Collected |
| 19 | 12647 | AMBERSET DR | Sidewalk Repair | Knox County | Scott Higgins | 11/17/2020 | Not Collected | Not Collected |
| 30 | 12630 | BARNSTABLE LN | Sidewalk Repair | Knox County | Scott Higgins | 11/17/2020 | Not Collected | Not Collected |
| 18 | 12231 | AMBERSET DR | Sidewalk Repair | Knox County | Scott Higgins | 11/19/2020 | Not Collected | Not Collected |
| 19 | 12641 | AMBERSET DR | Sidewalk Repair | Knox County | Scott Higgins | 11/19/2020 | Not Collected | Not Collected |
| 19 | 12439 | AMBERSET DR | Sidewalk Repair | Knox County | Scott Higgins | 11/19/2020 | Not Collected | Not Collected |
| 18 | 12213 | AMBERSET DR | Sidewalk Repair | Knox County | Scott Higgins | 11/19/2020 | Not Collected | Not Collected |
| 20 | 1400 | TAPPIE TORRIE LN | Sidewalk Repair | Knox County | Scott Higgins | 11/19/2020 | Not Collected | Not Collected |
| 26 | 12311 | MARSHALL GROVE LN | Sidewalk Repair | Knox County | Scott Higgins | 11/19/2020 | Not Collected | Not Collected |
| 29 | 1419 | HEREFORDSHIRE LN | Sidewalk Repair | Knox County | Scott Higgins |  | Not Collected | Not Collected |
| 26 | 12416 | MARSHALL GROVE LN | Sidewalk Repair | Knox County | Scott Higgins |  | Not Collected | Not Collected |
| 26 | 12420 | MARSHALL GROVE LN | Sidewalk Repair | Knox County | Scott Higgins |  | Not Collected | Not Collected |
| 25 | 1405 | MONT COVE BLVD | Sidewalk Repair | Knox County | Scott Higgins |  | Not Collected | Not Collected |
| 25 | 1513 | MONT COVE BLVD | Sidewalk Repair | Knox County | Scott Higgins |  | Not Collected | Not Collected |
| 84 |  | EBENEZER RD | Sidewalk Repair | APAC/Harrison | Scott Higgins | 2/25/2020 | 60 | 5 |
|  | 1703 | GLEN SHADY BLVD | Sidewalk Repair | PRI of East Tennessee |  | 2/20/2020 | 10 | 5 |
|  | 12709 | CLEAR RIDGE RD | Sidewalk Repair | Knox County | Scott Higgins | 8/10/2020 | Not Collected | Not Collected |
|  | 6139 | HOLLOW VIEW LN | Sidewalk Repair | Knox County | Mark Parris | 2/20/2020 | Not Collected | Not Collected |
|  | 12635 | SAILPOINTE LN | Sidewalk Repair | PRI of East Tennessee |  | 10/13/2020 | 34 | 5 |
|  | 12635 | SAILPOINTE LN | Sidewalk Repair | PRI of East Tennessee |  | 10/13/2020 | 45 | 4 |
|  | 0 | HIDDEN DEER LN | Sidewalk Repair | Knox County | Scott Higgins | 10/16/2020 | Not Collected | Not Collected |
|  |  | SAILPOINTE LN | Sidewalk Repair | Knox County |  | 11/10/2020 | Not Collected | Not Collected |
| NOTE: The last seven items in this table were not identified in the Transition Plan. |  |  |  |  |  |  |  |  |

Libraries
Barriers Removed in 2020

| Site | Barrier \# | Barrier | Priority | Cost |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bearden | 18 | Replace faucet with lever handles | 7 | \$ | 120.00 |
| Bearden | 20 | Lower paper towel dispenser | 6 | \$ | 30.00 |
| Bearden | 22 | Lower baby changing table | 7 | \$ | 40.00 |
| Bearden | 23 | (Partially complete) Moved paper towel dispenser, toilet paper dispenser | 6 | \$ | 50.00 |
| Bearden | 25 | (Partially complete) Moved paper towel dispenser, toilet paper dispenser | 6 | \$ | 50.00 |
| Burlington | 6 | Move tactile sign | 6 | \$ | 20.00 |
| Burlington | 8 | Relocate paper towel dispenser | 7 | \$ | 30.00 |
| Burlington | 14 | Lower baby changing table | 7 | \$ | 40.00 |
| Burlington | 15 | Relocate toilet paper dispenser | 6 | \$ | 20.00 |
| Burlington | 16 | Relocate toilet paper dispenser | 6 | \$ | 20.00 |
| Burlington | 17 | Provide additional coat hook | 7 | \$ | 30.00 |
| Burlington | 18 | Install handle on inside of toilet partition | 7 | \$ | 30.00 |
| Burlington | 21 | Relocate toilet paper dispenser | 6 | \$ | 20.00 |
| Burlington | 22 | Provide additional coat hook | 7 | \$ | 30.00 |
| Burlington | 23 | Install handle on inside of toilet partition | 7 | \$ | 30.00 |
| Cedar Bluff | 6 | Replace faucet with lever handles | 7 | \$ | 120.00 |
| Cedar Bluff | 8 | Lower baby changing table | 7 | \$ | 40.00 |
| Cedar Bluff | 10 | Lower baby changing table | 7 | \$ | 40.00 |
| Cedar Bluff | 14 | Move paper shredder that is in door clearance | 11 | \$ | - |
| Cedar Bluff | 15 | Replace sink faucet | 11 | \$ | 120.00 |
| Cedar Bluff | 19 | Move tactile sign | 6 | \$ | 20.00 |
| Cedar Bluff | 24 | Move tactile sign | 6 | \$ | 20.00 |
| Cedar Bluff | 25 | Move tactile sign | 6 | \$ | 20.00 |
| Corryton | 10 | Insulate exposed drain pipe and water lines | 9 | \$ | 65.00 |
| Corryton | 11 | Relocate toilet paper dispenser | 6 | \$ | 20.00 |
| Corryton | 15 | Insulate exposed drain pipe and water lines | 9 | \$ | 65.00 |
| Corryton | 19 | Lower paper towel dispenser | 6 | \$ | 30.00 |
| Farragut | 10 | Replace faucet with lever handles | 6 | \$ | 120.00 |
| Farragut | 15 | Relocate toilet paper dispenser | 7 | \$ | 20.00 |
| Farragut | 16 | Provide additional coat hook | 7 | \$ | 30.00 |
| Farragut | 18 | Install handle on inside of toilet partition | 7 | \$ | 30.00 |
| Farragut | 19 | Install handle on inside of toilet partition | 7 | \$ | 30.00 |

Libraries
Barriers Removed in 2020

| Site | Barrier |  | Barrier | Priority | Cost |
| :--- | :---: | :--- | :--- | :--- | :--- |
| Farragut | 20 | Relocate toilet paper dispenser | 7 | $\$$ | 20.00 |
| Farragut | 22 | Insulate exposed drain pipe and water lines | 9 | $\$$ | 65.00 |
| Fountain City | 3 | Install handle on inside of toilet partition | 7 | $\$$ | 30.00 |
| Fountain City | 7 | Relocate toilet paper dispenser | 7 | $\$$ | 20.00 |
| Fountain City | 8 | Provide additional coat hook | 7 | $\$$ | 30.00 |
| Fountain City | 9 | Provide additional coat hook | 7 | $\$$ | 30.00 |
| Fountain City | 10 | Install handle on inside of toilet partition | 7 | $\$$ | 30.00 |
| Fountain City | 13 | Relocate toilet paper dispenser | 7 | $\$$ | 20.00 |
| Fountain City | 15 | Relocate paper towel dispenser | 6 | $\$$ | 30.00 |
| Fountain City | 18 | Provide additional coat hook | 11 | $\$$ | 30.00 |
| Halls | 9 | Relocate paper towel dispenser | 6 | $\$$ | 30.00 |
| Halls | 12 | Relocate toilet paper dispenser | 7 | $\$$ | 20.00 |
| Halls | 13 | Install handle on inside of toilet partition | 9 | $\$$ | 30.00 |
| Halls | 16 | Provide additional coat hook | 12 | $\$$ | 30.00 |
| Halls | 17 | Install handle on inside of toilet partition | 9 | $\$$ | 30.00 |
| Howard Pinkston | 10 | Provide additional coat hook | 9 | $\$$ | 30.00 |
| Howard Pinkston | 12 | Install handle on inside of toilet partition | 9 | $\$$ | 30.00 |
| Howard Pinkston | 13 | Relocate toilet paper dispenser | 7 | $\$$ | 20.00 |
| Howard Pinkston | 14 | Relocate toilet paper dispenser | 7 | $\$$ | 20.00 |
| Howard Pinkston | 15 | Provide additional coat hook | 9 | $\$$ | 30.00 |
| Howard Pinkston | 16 | Install handle on inside of toilet partition | 9 | $\$$ | 30.00 |
| Lawson McGhee | 5 | Remove closer from door | 6 | $\$$ | 20.00 |
| Lawson McGhee | 7 | Adjust door pressure | 4 | $\$$ | 20.00 |
| Lawson McGhee | 5 | Removed partition with knob | 5 | $\$$ | 200.00 |
| Lawson McGhee | 10 | Provide additional coat hook | 9 | $\$$ | 30.00 |
| Lawson McGhee | 12 | Provide additional coat hook | 9 | $\$$ | 30.00 |
| Lawson McGhee | 14 | Remove door closer | 11 | $\$$ | 20.00 |
| Lawson McGhee | 17 | Replace knob with lever | 11 | $\$$ | 350.00 |
| Mascot | 2 | Replace knob with lever | 5 | 100.00 |  |
| Mascot | 8 | Lower paper towel dispenser | $\$$ | 30.00 |  |
| Mascot | 12 | Relocate toilet paper dispenser | $\$$ | 20.00 |  |

Libraries
Barriers Removed in 2020

| Site | Barrier |  | Barrier | Priority | Cost |
| :--- | :---: | :--- | :--- | ---: | ---: |
| Mascot | 13 | Replace knob with lever | 5 | $\$$ | 100.00 |
| North Knoxville | 6 | Move fire extinguisher out of path | 6 | $\$$ | 20.00 |
| North Knoxville | 7 | Lower fire extinguisher to be within reach | 6 | $\$$ | 20.00 |
| North Knoxville | 8 | Lower mirror for compliance | 8 | $\$$ | 100.00 |
| Norwood | 3 | Pencil sharpener too high | 7 | $\$$ | 20.00 |
| Norwood | 1 | Replace knob with lever | 6 | $\$$ | 100.00 |
| Seqouyah | 8 | Insulate exposed drain pipe and water lines | 9 | $\$$ | 65.00 |
| Seqouyah | 10 | Replace with 36" grab bar | 7 | $\$ 60.00$ |  |
| Seqouyah | 11 | Relocate baby changing table | 6 | $\$ 40.00$ |  |
| Seqouyah | 12 | Relocate toilet paper dispenser | 7 | $\$ \mathbf{2 0 . 0 0}$ |  |
| Seqouyah | 15 | Replace faucet with lever handles | 6 | $\$$ | 120.00 |
| Seqouyah | 17 | Relocate paper towel dispenser | 7 | $\$$ | 30.00 |
| Seqouyah | 19 | Add pull handle to book drop | 6 | $\$$ | 20.00 |
| South Knoxville | 9 | Add pull handle to book drop | 6 | $\$$ | 20.00 |

