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## DELAWARE COUNTY ADA TRANSITION AND IMPLEMENTATION PLAN



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Prepared Under the Direction of

#### **Delaware County Commissioners**

In Conjunction With:

Delaware County ADA Transition and Implementation Plan Steering Committee

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Delaware County ADA Transition Plan 4

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## **PUBLIC RIGHT-OF-WAY ASSESSMENTS**

## TRANSITION AND IMPLEMENTATION PLAN METHODOLOGY

Delaware County is located in East Central Indiana. Covering an area of approximately 396 square miles, the county contains the cities and towns of Albany, Daleville, Eaton, Gaston, Muncie, Selma, and Yorktown, with Muncie being the county seat. Townships within the county include: Center, Delaware, Hamilton, Harrison, Liberty, Monroe, Mount Pleasant, Niles, Perry, Salem, Union, and Washington. According to the 2010 census, Delaware County's population is approximately 117,671 with an estimated 17.4% of the residents having a disability.

In an effort to improve accessibility for all of its constituents, but specifically those with disabilities, Delaware County, under the direction of Angie Moyer, Project Director/ Administrator, Delaware County Engineering and Marta Moody, Executive Director, Delaware-Muncie Metropolitan Plan Commission, developed this 2014 ADA Transition and Implementation Plan.

The purpose of the 2014 ADA Transition and Implementation Plan is to identify barriers to accessibility and to make recommendations for improvements based upon the needs and preferences of community stakeholders.

The planning team led by Rundell Ernstberger Associates, LLC and including US Architects, LLP, Fehribach Group, and A&F Engineering, developed a plan comprised a four-phase approach including:

- Phase 1 Prioritize Assessment Areas
- Phase 2 Conduct Assessments
- Phase 3 Identify Recommendations for Improvements
- Phase 4 Prioritize Improvements

This process and subsequent findings are documented in the Delaware County ADA Transition and Implementation Plan. The plan should be treated as a dynamic, "living" document that is reviewed and updated with periodic field visits, site assessments, and public input.

The 2014 ADA Transition and Implementation was finalized and submitted on February 21, 2014

#### **ASSESSMENT PRIORITIES**

The county tasked the project team to assess and provide recommendations for seven facilities located throughout the county. These facilities see public use, and include the:

- Delaware County Building
- Delaware County Justice Center
- Delaware County Highway and Engineering Office
- Delaware County EMS Station 3
- Delaware County EMA Office
- Delaware County Health Department
- Delaware County Fairgrounds

While additional facilities are owned by the county, they receive minimal use with little or no general public visitation.

The Delaware County Fairgrounds is a unique site containing multiple amenities that receive regular use by the general public throughout the year. For this reason, ten amenities within the fairgrounds were assessed individually and as a part of the larger site. The ten sites assessed within the fairgrounds included the:

- Office Building
- Community Building
- Heartland Hall and South Parking Lot
- Memorial Building and Picnic Area
- Building #25
- Grandstand and Ticket Booth
- Arena
- Midway and South Stage
- Camp Sites and Restroom Building
- Entrance from Wheeling

In addition, county employees conducted assessments of key corridors and thoroughfares throughout the county that receive regular use by pedestrians. These assessments and recommendations can be found at the end of this report.

In addition, amenities within the Delaware County communities of Yorktown and Selma were assessed. These include:

- Yorktown Town Hall/Police Department/Court
- Yorktown Fire Department
- Yorktown Field Operations Building
- Yorktown Water Treatment Plant
- Yorktown Morrow's Meadow (park)
- Yorktown Sports Park
- Selma Town Hall and Police Department

Assessments and recommendations for Yorktown and Selma can be found at the end of this report.

For each selected site, representatives from the planning team visited and assessed the barriers to accessibility. Not an exhaustive list, items including sidewalks, parking, curb ramps, accessible routes, patios, plazas, seating areas, doors, doorways, lobbies, elevators, service counters, and restrooms were taken into consideration. Upon notation of barriers to accessibility at the various locations and after recording recommendations for addressing the barriers, preliminary findings and suggestions were recorded and presented to the public for comment and additional suggestions. These were incorporated into the final plan.

#### PUBLIC ENGAGEMENT

#### **Public Input Meeting**

A public meeting was held on June 13, 2013 to gather information from the general public regarding accessibility within Delaware County facilities. Notice was given to the public through a legal advertisement issued in the Muncie Star Press See Appendix B). Additionally, flyers were given to local advocacy groups and posted in businesses and offices throughout Muncie, as well as in Selma and Yorktown. Fourteen people were in attendance, including representatives from the community, Delaware County, City of Muncie, Yorktown, Town of Selma, and the project team.

The primary focus of the meeting was to provide an overview of the ADA Transition and Implementation Plan process and to gather public thoughts on the sites chosen for assessment. A brief description and location of each facility was given by the project team and the public was asked to comment on any accessibility issues or experiences they have had with that particular facility.

An open comment period was also made available to allow individuals to comment on facilities or items not covered by the scope of this particular study. Notes and comments of the meeting were recorded in real time with the text being instantly displayed on a project screen at the front of the room.

The primary concerns raised during the meeting included:

- A need for more accessible restrooms in downtown Muncie and improvements to the restrooms in the Delaware County Building.
- Service counter heights in the Delaware County Building which inhibit use by individuals using wheelchairs.
- The need for additional accessible signage in the Delaware County Building.
- Poor site lighting at the Delaware County Building causing glare and difficulty for persons with vision impairments.
- A lack of assisted listening devices in the Delaware County Justice Center.
- The poor condition of parking areas at the Delaware County Fairgrounds.
- The need for additional accessible routes to and between amenities at the Delaware County Fairgrounds.
- The desire for additional shade near the performance stage which was recently relocated at the Delaware County Fairgounds.
- The county's website and its compatibility with software used by individuals with site impairments.

#### **Public Review Period**

Following compilation of the Delaware County ADA Transition and Implementation Plan, the report was made available to the public for review from December 2, 2013 to December 16, 2013.



Notice was given to the public through a legal notice published in the Muncie Star Press (See Appendix C). Flyers were also distributed to local advocacy groups and posted in businesses and offices throughout Muncie, Selma, and Yorktown.

The public was encouraged to comment on the report and record any comments, questions, or concerns they had. County employees, as well as members of the project team, were also made available to answer questions and/or interpret the report upon request.

No feedback on the report was received from the general public.

#### **IMPLEMENTATION PLAN/PRIORITIZATION**

Having identified physical barriers to accessibility, the project team worked with the Delaware County Transition and Implementation Plan committee to develop a plan of action for making improvements to increase accessibility. In establishing priorities for improvements the team based its recommendations on several criteria. First, recommendations relating to health and safety were given high priority. Next, the team evaluated how well the facility or amenity meets basic user needs such as the availability of accessible parking an accessible path of travel, or the ability to use the restroom. Then the team considered the amenities, programs and services provided at each amenity. Finally, those areas identified as high priority by community stakeholders received special consideration.

It is likely that funding for the proposed improvements will be realized from different sources and options. In some instances funding may be earmarked specifically for making accessibility improvements. These include the allocation of departmental budgets or maintenance funds. In other cases, improvements may be achieved in conjunction with a broader project. For example, a scheduled building renovation project would provide an opportunity to make improvements to accessibility. Grants and outside funding sources provide yet another avenue for funding improvements.

#### **Building/Facility Implementation Plan**

The project team assessed buildings located throughout Delaware County, Yorktown and Selma, as well as various buildings located at the Delaware County Fairgrounds. The recommendations for addressing access barriers in these facilities recognizes that some of these barriers can be improved either through programmatic changes or simple modifications, while other barriers will require a more involved and costly retrofit or renovation.

Overall, improving the accessibility of restrooms leads the list of priorities for the Delaware County facilities, particularly in buildings with high public use such as the Delaware County Building and the Delaware County Justice Center. Additionally, accessible parking and path of travel at the Delaware County Fairground Grandstand is a top priority, as well as accommodations at the Delaware County Justice Center for those with hearing impairments.

In general, the Delaware County, Yorktown and Selma will make ADA improvements to facilities by:

- Integrating improvements into routine maintenance and repair work. For example, when a parking lot is resurfaced as part of regular maintenance, adjustments to slope or path of travel can be made at the same time.
- Addressing physical barriers that can be easily remedied with modest resources. Relocating existing amenities such as soap dispensers or mirrors to be within recommended ranges, or moving objects that impede path of travel, may cost little to implement, but can provide a more accessible experience for those with

disabilities.

- Addressing physical barriers as part of planned renovation projects
- Undertaking a project to remove a specific barrier. Where programmatic or planned maintenance and/ or renovations do not address a physical barrier, the County may undertake a project to address that specific barrier as funding allows.

#### **Public Right of Way Implementation Plan**

Reference right of way information at the end of this report.

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## DELAWARE COUNTY TRANSITION AND IMPLEMENTATION PLAN ASSESSMENTS

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100 W. Main St.



#### MAP KEY



- Access Route
- Main Public Entrance
- Secondary Public Exit
- 3 Public Parking

Designated ADA Parking



100 W. Main St.

#### **Site Overview**

The Delaware County Building is the county building most visited by the public. The Delaware County Building houses several governmental offices including the offices of the county commissioners, metropolitan planning commission, surveyor, health and human services, auditor, assessor, recorder, treasurer, surveyor, GIS department, and the office of stormwater management, among others.

Located in downtown Muncie, the building occupies an entire block and is bounded on the south by Main Street, the east by Walnut Street, the north by Washington Street, and the west by High Street. Due to the topography surrounding the building and the nature of the building's design and construction, the building's primary entrance is accessible to pedestrians with disabilities only from the southeast corner of Walnut Street and Main Street. Access to the building's primary entrance from Washington Street and from the majoirty of Walnut Street requires negotiating several stairs. No public entrance to the building exists from High Street.

Recent exterior renovations to the building have provided ten marked accessible parking spaces within close proximity to the building's primary entrance. Upon exiting their vehicles from the accessible parking spaces, users with disabilities travel across the recently renovated outdoor plaza to the building's main entrance.



**Accessible Parking Spaces (Figure A)** 



Primary/Accessible Building Entrance (Figure B)



Washington St. Access (Figure D)



Picnic/Seating Area (Figure C)

100 W. Main St.

## DELAWARE COUNTY BUILDING: SITE COMPLIANCE ITEM AND CORRECTIVE ACTION

#### Item 1: Parking Lot

#### ADA 2010 Sections 208 & 502

#### Current Condition:

All ten (10) on-site public parking spaces provided at the Delaware County Building are marked as accessible parking spaces. All public parking for able-bodied patrons occurs on-street. Because of the sloping nature of the site surrounding the building, the on-site accessible parking is necessary to allow access to the building's primary entrance.

Numbering the spaces from one through ten from south to north, the spaces are marked as follows: Space 1 - Van Stall, Space 2 - Car Stall, Space 3 - Van Stall, Space 4 - Car Stall, Space 5 - Van Stall, Space 6 - Car Stall, Space 7 - Car Stall, Space 8 - Van Stall, Space 9 - Van Stall, and Space 10 - Car Stall. (See Figure A)

- (A) Parking stalls and access aisles for spaces 1, 2, 3, 9, and 10 have slopes greater than 2%. (ADA 2010 Section 502.4)
- (B) Parking stall 5 measures 9'-10" wide and the access aisle measures 5' wide. (ADA 2010 Sections 502.2 & 502.3)
- (C) Parking stalls 7 and 8 have no internal longitudinal striping and no access aisle striping. The stalls measure 11'-6" and 10' wide respectively and a shared access aisle measuring 10' wide. (ADA 2010 Sections 502.2 & 502.3)
- (D) Parking stall 9 measures 10' wide with an access aisle measuring 5' wide. (ADA 2010 Sections 502.2 & 502.3)

Recommendation for Improvement:

1-A Adjust slopes within parking stalls and access aisles for stalls 1, 2, 3, 9, and 10 through milling and resurfacing to be less than 2% (1:48) in any direction.

Priority: Low	Estimated Cost:	\$1,600.00
1-B Make parking stall 5 a car accessible stall. Relocate "Van Accessible" s	signage to parking stall 7.	
Priority: Medium	Estimated Cost:	\$50.00
1-C Restripe parking stalls 7 and 8 to be 11' wide each with a $9.5$ ' shared a ately.	access aisle and stripe acc	cess aisle appropri-
Priority: Low	Estimated Cost:	\$200.00
1-D Make parking stall 9 a car accessible stall. Relocate "Van Accessible" s	signage to parking stall 8.	
Priority: Low	Estimated Cost:	\$50.00
Item 2: Accessible Route		

ADA 2010 Sections 206 & 402

Current Condition:

Patrons travel from the parking access aisles to the adjacent concrete sidewalk which is flush with the parking area. The concrete sidewalks intersect a larger plaza leading to the building's primary entrance. This walk also serves as an accessible route from the primary building entrance to the Main Street perimeter walk on the south.

• No direct accessible route exists from High Street, Washington Street, or Walnut Street. Many of the local public transit systems will deliver patrons directly to the front entrance. (See Figures B & D)

Recommendation for Improvement:

2-A Install wayfinding signage on surrounding streets directing patrons to the accessible route, main entrance and accessible parking. (ADA 2010 Sections 216 & 703)

Priority: High

Estimated Cost: \$400.00

Item 3: Picnic and Seating Areas

100 W. Main St.

Draft Final Accessibility Guidelines for Outdoor Developed Areas (DFAGODA) & ADA 2010 Section 903 Current Condition:

Two small picnic areas are present outside of the main entrance to the building on its east side, and as a part of the larger plaza. One is immediately adjacent to the Walnut Street (See Figure C) right of way, and the second is located immediately beneath the elevated portion of the building. The area adjacent to Walnut Street contains two (2) picnic tables and two (2) benches. The area beneath the building contains four (4) picnic tables and two (2) benches.

- (A) Picnic tables do not accommodate wheelchairs. (See Figure C)(DFAGODA Picnic Facilities)
- (B) Bench seats measure 20" deep. (See Figure C) (ADA 2010 Section 903.3)

Recommendation for Improvement:

3-A Provide two (2) accessible picnic tables, one in each picnic area.		
Priority: Medium	Estimated Cost:	\$1,000.00
3-B Provide new, accessible benches.		
Priority: Low	Estimated Cost:	\$900.00

100 W. Main St.

## DELAWARE COUNTY BUILDING: BUILDING COMPLIANCE ITEM AND CORRECTIVE ACTION

#### General:

This accessibility survey was performed in February 2013 with the intent of providing Delaware County with a snapshot of the current level of accessibility to public portions of the Delaware County Courthouse, based on the 2010 Americans with Disabilities Standards for Accessible Design. Non-public employee work areas were not surveyed.

"Standards" in this brief refer to the 2010 ADA Standards for Accessible Design, available for download from the Department of Justice at http://www.ada.gov/2010ADAstandards\_index.htm.

"IBC" refers to the International Building Code, available for purchase from http://www.iccsafe.org.

#### Applicability:

28 CFR part 35 SS 35.151(a)(1) states that accessibility is required for facilities where construction was started after Jan. 26, 1992. While the County Building was constructed prior to 1992 with no ADA Standards to adhere to, ADA Standards for Accessible Design requires all buildings to be in compliance where practical.

#### Item 1: Drinking Fountains

ADA 2010 Section 602

**Current Condition:** 

#### Basement

• (A) Outside Public Restrooms - spout at 37" AFF (Section 602.4)

**1st Floor** 

• (B) Outside Public Restrooms - spout at 38" AFF (Section 602.4)

**2nd Floor** 

• (C) Outside Public Restrooms - spout at 37-1/2" AFF (Section 602.4)

**3rd Floor** 

• (D) End of Northeast Hallway - spout at 37" AFF (Section 602.4)

**Recommendation for Improvement:** 

1-A Lower fountain so spout height does not exceed 36" AFF

Priority: Low	Estimated Cost:	\$800.00
1-B Lower fountain so spout height does not exceed 36" AFF.		
Priority: Low	Estimated Cost:	\$800.00
1-C Lower fountain so spout height does not exceed 36" AFF.		
Priority: Low	Estimated Cost:	\$800.00
1-D Lower fountain so spout height does not exceed 36" AFF.		
Priority: Low	Estimated Cost:	\$800.00
Item 2: Ramps (Section 405.2)		
ADA 2010 Section 405		
Current Condition:		
(A) Commissioner's Court - ramp leading to seating platform ha	s slope of 2.7:12 (ADA 2010 S	Section 405.2)

**Corrective Action:** 

2-A Extend length of ramp so slope does not exceed 1:12.

Priority: Medium

Estimated Cost:

\$2,400.00

100 W. Main St.

Item 3: Stairs		
ADA 2010 Section 505		
Current Condition:		1
<ul> <li>In existing buildings, where floor levels are connected by an accessib when the stairs are altered.</li> <li>Northeast Fire Stairs <ul> <li>(A) Throughout - Handrail does not extend 12" past top tread an</li> <li>(B) Throughout - Clearance between handrail and adjacent surfa</li> <li>(C) Throughout - Handrail at 32" AFF average (Section 50.4).</li> </ul> </li> <li>Central Fire Stairs <ul> <li>(D) Basement Door - Handrail does not extend one tread length (Section 505.10).</li> </ul> </li> <li>South Fire Stairs <ul> <li>(E) Throughout - Handrail does not extend 12" past top tread an</li> <li>(F) Throughout - Clearance between handrail and adjacent surfa</li> </ul> </li> </ul>	d return to wall (Section 505 ce at 2" (Section 505.5). and return to wall beyond las d return to wall. (Section 509	.10). It tread (see figure 1)
Recommendation for Improvement:		
3-A Extend handrail 12" and return to wall.		
Priority: Medium	Estimated Cost:	\$400.00
3-B Install new hardware for 1-1/2" clearance.		
Priority: Medium	Estimated Cost:	\$1,100.00
3-C Remount handrail so grip surface is between 34"-36" AFF.		
Priority: Medium	Estimated Cost:	\$1,100.00
B-D Extend handrail 12" and return to wall.	· ·	
Priority: Low	Estimated Cost:	\$400.00
3-E Extend handrail 12" and return to wall.		
Priority: Low	Estimated Cost:	\$400.00
B-F Install new hardware for 1-1/2" clearance.		
Priority: Medium	Estimated Cost:	\$1,100.00
B-G Remount handrail so grip surface is between 34"-36" AFF.		
Priority: Medium	Estimated Cost:	\$1,100.00
tem 4: Alarms		
ADA Exception 215.1 Visible alarms are not required in existing build being upgraded or replaced, which shall comply with ADA Section 70 upgraded to include horns and visible signals in restrooms and asser	2. Current fire alarm/emerge	
Item 5: Areas of Rescue Assistance		
ADA 2010 Sections 703, 708, & IBC 1007.6.1	5. 16	
Current Condition:		
Northeast Fire Stairs         (A) Throughout - No two-way communication between Area of Re         (B) Throughout - No signage designating Areas of Rescue Assista         Central Fire Stairs         (C) Throughout - No two-way communication between Area of Re	nce (Section 703). scue Assistance and the prin	
<ul> <li>(D) Throughout - No signage designating Areas of Rescue Assistate</li> <li>(E) Throughout - inadequate space for Area of Rescue Assistance</li> <li>South Fire Stairs</li> <li>(F) Throughout - No two-way communication between Area of Rescue Area of Res</li></ul>	e (IBC 1007.6.1)	opri optri (Section 709)

• (G) Throughout - No signage designating Areas of Rescue Assistance (Section 703).

Recommendation for Improvement:	×	
5-A Install two-way communication system.		
Priority: High	Estimated Cost:	\$1,500.00
5-B Install signage	N	
Priority: High	Estimated Cost:	\$250.00
5-C Install two-way communication system.		
Priority: High	Estimated Cost:	\$1,500.00
5-D Install signage		
Priority: High	Estimated Cost:	\$250.00
5-E Extend landing.	,	
Priority: High	Estimated Cost:	\$4,000.00
5-F Install two-way communication system.		:
Priority: High	Estimated Cost:	\$1,500.00
5-B Install signage		
Priority: High	Estimated Cost:	\$250.00
Item 6: Doors and Gates		-
ADA 2010 Sections 308, 403, & 404)		2 ° 2
Current Condition:		
1st Floor		
• (A) Men's Restroom - Automatic door requires more than 15 pounds of	force to stop action (Sect	ion 404.3).
• (B) Room 104 - 18" side clearance on pull side of door blocked by servi		4.1).
(C) Corridor Outside Auditor's Office - crash bar on exterior door at 54" / 2nd Floor	AFF (Section 308.1).	
<ul> <li>(D) Room 202 - 18" side clearance on pull side of door blocked by move</li> </ul>	eable furniture (Table 404	1.2.4.1).
3rd Floor	•	
(E) Room 304 - 18" side clearance on pull side of door blocked by move		
<ul> <li>(F) Room 318A - Probation officer's offices not surveyed due to locked of 18" of closer floor process on the lateback of the closer</li> </ul>	loors or with clients. All o	ffices should have
<ul> <li>18" of clear floor space on the latch side of the door.</li> <li>(G) Room 318A - Door knob used to operate door (Section 309.4)</li> </ul>		r 15
(H) IV D Court - moveable chairs lining wall inside courtroom obstruct ex	kit door (Section 403.5.1)	
Common Throughout		
<ul> <li>(I) Basement (3), 1st Floor (7), 2nd Floor (7), 3rd Floor (11) - More than</li> </ul>	5 pounds of force require	ed to operate manual
doors & doors close too quickly.		
Recommendation for Improvement:	5	
6-A Adjust settings.	-0 \$ +	
Priority: Medium	Estimated Cost:	\$500.00
6-B Move service counter.		
Priority: Medium	Estimated Cost:	\$1,500.00
6-C Remount @ 48" AFF.		
Priority: High	Estimated Cost:	\$1,000.00
6-D Move furniture.		-
Priority: Medium	Estimated Cost:	\$0.00
6-E Move service counter.		
Priority: Medium	Estimated Cost:	\$0.00
6-F None at this time.		
Priority:	Estimated Cost:	

100 W. Main St.

C.O. Depless deer lineb with herdware described in 200.4		
6-G Replace door knob with hardware described in 309.4.	Fatimeted Ocati	¢150.00
Priority: Low 6-H Move furniture.	Estimated Cost:	\$150.00
Priority: Low	Estimated Cost:	\$0.00
6-I Adjust closers.		
Priority: Low	Estimated Cost:	\$100.00 EA \$2,800.00 Total
Item 7: Interior Accessible Route		
ADA 2010 Sections 403		
Current Condition:		
3rd Floor		
(A) Probation Officer's Hallway - Moveable chairs reduce hallway	/ width to 24" (Section 403.5.2	L).
Recommendation for Improvement:		
5-A Remove furniture.		111 <sup>11</sup> -
Priority: Low	Estimated Cost:	\$0.00
Item 8: Elevators	-	
ADA 2010 Sections 407		
Current Condition:		
<ul> <li>(A) Elevator car at 51-1/2" x 76" (Section 407.4.1)</li> <li>South Elevator</li> <li>(B) Elevator car at 51-1/2" x 76" (Section 470.4.1)</li> <li>Recommendation for Improvement:</li> </ul>		
8-A None at this time.		
Priority:	Estimated Cost:	
8-A None at this time.		12
Priority:	Estimated Cost:	
Item 9: Assembly Areas (Sections 219 & 221)		
ADA 2010 Sections 219 & 221	1. X.	
Current Condition:		
<ul> <li>3rd Floor</li> <li>(A) Commissioner's Court - No spaces designated for wheelchat</li> <li>(B) Commissioner's Court - No Assistive Listening System availat</li> <li>(C) IV D Court - No spaces designated for wheelchairs (Section 2)</li> <li>(D) IV D Court - No Assistive Listening System available (Section 2)</li> <li>Recommendation for Improvement:</li> </ul>	ble (Section 219.2) 221.2.1.1)	
9-A Rearrange chairs to provide spaces for 4 wheelchairs.		
Priority: High	Estimated Cost:	\$0.00
9-B Install Assisted Listening System w/ signage as described in 70		40.00
Priority: Low	Estimated Cost:	\$1,500.00
9-C Rearrange chairs to create 4 wheelchairs spots.	Louinated Cost.	Ψ1,000.00
Priority: High	Estimated Cost:	\$0.00
	Estimated Cost.	\$0.00

100 W. Main St.

9-D Install Assisted Listening System w/ signage as described in 706	5.1.	
Priority: Low	Estimated Cost:	\$1,500.00
Item 10: Restrooms - Basement(Sections 308, 603, 604, & 606)		
ADA 2010 Sections 308, 603, 604, & 606		
Current Condition:		
Basement		
<ul> <li>(A) Men's &amp; Women's Restroom - both stalls at 34"(Section 604.</li> </ul>		
• (B) Men's & Women's Restroom - Stall doors at 23" (Section 604	-	
<ul> <li>(C) Men's &amp; Women's Restroom - No grab bars present (Section</li> <li>(D) Men's &amp; Women's Restroom - WC seat at 15-1/2" AFF (Sect</li> </ul>	-	
<ul> <li>(D) Men's &amp; Women's Restroom - WC seat at 15-1/2" AFF (Sect</li> <li>(E) Men's &amp; Women's Restroom - No insulation on lavatory p-trag</li> </ul>		tion 606 5)
<ul> <li>(F) Men's &amp; Women's Restroom - Lavatory faucet handles require</li> </ul>		÷
<ul> <li>(G) Men's &amp; Women's Restroom - Mirror at 42" AFF (Section 603)</li> </ul>		(,
• (H) Men's & Women's Restroom - Trash receptacle at 48-1/4" (S	Section 308.1)	
<ul> <li>(I) Men's Restroom - Urinal rim too high at 19-3/4" AFF (Section</li> </ul>	605.2)	
1st Floor		
<ul> <li>(J) Men's Restroom - WC seat at 14-1/2" AFF (men only) (Section</li> <li>(K) Men's &amp; Women's Restroom - Push handles on WC interfere</li> </ul>		or (ooo figuro A)
<ul> <li>(L) Men's &amp; Women's Restroom - Push handles on WC interfere</li> <li>(L) Men's &amp; Women's Restroom - Rear grab bar 21" from side wa</li> </ul>		
604.5.2)		
<ul> <li>(M) Men's &amp; Women's Restroom - No insulation on lavatory p-tra</li> </ul>	p or supply lines present (Se	ction 606.5)
• (N) Men's & Women's Restroom - mirror at 43" AFF (Section 603		nananananananan ana ang kabanana p
<ul> <li>(0) Men's &amp; Women's Restroom - Trash receptacle at 48-1/2" Al</li> </ul>	I - Product and an and a second s	
• (P) Men's Room - Urinal rim too high at 20-1/2" (Section 605.2)		
2nd Floor	24	
<ul> <li>(Q) Men's &amp; Women's Restroom - Both stalls at 34"(Section 604</li> <li>(R) Men's &amp; Women's Restroom - Stall doors at 23" (Section 604)</li> </ul>	-	
<ul> <li>(A) Men's &amp; Women's Restroom - Standoors at 23 (Section 60- (S) Men's &amp; Women's Restroom - No grab bars present (Section</li> </ul>		
• (T) Men's & Women's Restroom - Both toilets at 15-1/2" AFF (Se	1.4	
• (U) Men's & Women's Restroom - No insulation on p-trap or supp		6.5).
<ul> <li>(V) Men's &amp; Women's Restroom - Mirror at 43" AFF (Section 603)</li> </ul>	3.3)	
• (W) Men's Restroom - Urinal rim at 19-1/2" AFF (Section 605.2)		
3rd Floor	( <b>0</b> ( <b>)</b>	
<ul> <li>(X) Men's &amp; Women's Restroom - Both stalls at 34" (Section 604</li> <li>(Y) Men's &amp; Women's Restroom - Stall doors at 23" (Section 604</li> </ul>		
<ul> <li>(I) Men's &amp; Women's Restroom - No grab bars present (Section 602)</li> <li>(Z) Men's &amp; Women's Restroom - No grab bars present (Section 602)</li> </ul>		
<ul> <li>(AA) Men's &amp; Women's Restroom - WC seat at 16" AFF (Section 6)</li> </ul>		
• (BB) Men's & Women's Restroom - No insulation on p-trap or su	.*.	06.5)
<ul> <li>(CC) Men's &amp; Women's Restroom - Mirror at 43" AFF (Section 60)</li> </ul>	03.3)	
• (DD) Men's Restroom - Urinal rim at 19" AFF (Section 605.2)		
• (EE) Throughout - Anteroom at 42" wide. (Section 404.2.4.1.i)		
Corrective Action:	1 	
10-A Remove one stall and WC to provide space for a wheelchair acc		
Priority: Medium	Estimated Cost:	\$2,500.00 Each Restroom
10-B Refer to 10-A above.	· · · · · · · · · · · · · · · · · · ·	
Priority: Medium	Estimated Cost:	
10-C Refer to 10-A above.		
Priority: Medium	Estimated Cost:	
10-D Install elevator to raise seat height to 17"-19")		
Priority: Medium	Estimated Cost:	\$200.00 Each Restroom

100 W. Main St.

10-E Install insulation kit.		
Priority: Medium	Estimated Cost:	\$200.00 Each Restroom
10-F Replace twist handles with lever-type handles		
Priority: Medium	Estimated Cost:	\$200.00 Each Restroom
10-G Lower mirror so reflective surface is 40" max AFF.		£
Priority: Medium	Estimated Cost:	\$200.00 Each Restroom
10-H Provide additional trash receptacle 48" max.		
Priority: Medium	Estimated Cost:	\$1,000.00 Each Restroom
10-I Lower urinal so rim is 17" max AFF.		
Priority: Medium	Estimated Cost:	\$1,200.00
10-J Install elevator to raise seat height to 17"-19".		
Priority: High	Estimated Cost:	\$200.00 Each Restroom
10-K Remove handles.		
Priority: High	Estimated Cost:	\$200.00 Each Restroom
10-L Allowable with Exception 2.		
Priority: High	Estimated Cost:	\$0.00
10-M Install insulation kit.		
Priority: High	Estimated Cost:	\$200.00 Each Restroom
10-N Lower mirror so reflective surface is 40" max AFF.		
Priority: High	Estimated Cost:	\$200.00 Each Restroom
10-0 Provide additional trash receptacle 48" max.		
Priority: High	Estimated Cost:	\$1,000.00 Each Restroom
10-P Lower urinal so rim is 17" max AFF.		
Priority: High	Estimated Cost:	\$1,200.00 Each Restroom
10-Q Remove one stall and WC to provide space for a wheelchair	accessible stall with proper acce	essories.
Priority: Medium	Estimated Cost:	\$2,500.00 Each Restroom
10-R Refer to 10-Q above.		
Priority: Medium	Estimated Cost:	2
10-S Refer to 10-Q above.		
Priority: Medium	Estimated Cost:	
10-T Install elevator to raise seat height to 17"-19".		
Priority: Medium	Estimated Cost:	\$400.00 Each Restroom
10-U Install insulation kit.	-	-
Priority: Medium	Estimated Cost:	\$200.00 Each Restroom

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100 W. Main St.

10-V Lower mirror so reflective surface is 40" max AFF.		
Priority: Medium	Estimated Cost:	\$200.00 Each Restroom
10-W Lower urinal so rim is 17" max AFF.		
Priority: Medium	Estimated Cost:	\$1,200.00
10-X Remove one stall and WC to provide space for a wheelchair accessible	stall with proper accessor	ies.
Priority: Medium	Estimated Cost:	\$2,500.00 Each Restroom
10-Y Refer to 10-X above.		
Priority: Medium	Estimated Cost:	
10-Z Refer to 10-X above.		
Priority: Medium	Estimated Cost:	
10-AA Install elevator to raise seat height to 17"-19".		
Priority: Medium	Estimated Cost:	\$200.00 Each Restroom
10-BB Install insulation kit.		
Priority: Medium	Estimated Cost:	\$200.00 Each Restroom
10-CC Lower mirror so reflective surface is 40" max AFF	A	
Priority: Medium	Estimated Cost:	\$200.00 Each ' Restroom
10-DD Lower urinal so rim is 17" max AFF		
Priority: Medium	Estimated Cost:	\$1,200.00
10-EE Add automatic operators to all restroom doors or remove doors		
Priority: Medium	Estimated Cost:	\$1,200.00 EA \$12,000.00 Total
Item 11: Signage		
ADA 2010 Sections 216 & 703		
Current Condition:		
<ul> <li>1st Floor</li> <li>(A) Restrooms - ADA signage mounted and located on door (Section 703.4)</li> <li>2nd Floor</li> <li>(B) Restrooms - Signage mounted and located on door (Section 703.4.1 &amp; 703.4.2)</li> </ul>		
3rd Floor         • (C) Restrooms - Signage mounted and located on door (Section 703.4.1 & 703.4.2)		
<ul> <li>(D) Outside All Rooms: Basement (3), 1st Floor (8), 2nd Floor (14), 3rd Floor (24) - No or improperly wall-mounted signs designating rooms (see figure 2) (Section 216)</li> </ul>		
Recommendation for Improvement:	19 19	
11-A Appropriate signage should be mounted in accordance with Section 703.4		
Priority: Low	Estimated Cost:	\$200.00
11-B Appropriate signage should be mounted in accordance with Section 703.4		
Priority: Low	Estimated Cost:	\$200.00
11-C Appropriate signage should be mounted in accordance with Section 703.4		
Priority: Low	Estimated Cost:	\$200.00

100 W. Main St.

11-D Appropriate signage should be mounted in accordance	with Section 703.4	
Priority: Medium	Estimated Cost:	\$75.00 EA \$3,675.00 Total
Item 12: Reaching Heights (Sections 308 & 904)		
ADA 2010 Sections 216 & 703	¥.	
Current Condition:		
<ul> <li>Throughout</li> <li>(A) All Public Portions of Offices and Corridors - Hanging (Section 308).</li> <li>(B) Basement (2), 1st Floor (2), 2nd Floor (2), 3rd Floor ( (Section 308)</li> <li>(C) 1st Floor (1), 2nd Floor (1), 3rd Floor (1) - Defibrillato</li> <li>(D) 3rd Floor (2) - Cash drop box mounted at greater that</li> <li>(E) 1st Floor (5), 2nd Floor (8), &amp; 3rd Floor (6) - Nearly al</li> <li>(F) South and Northeast Fire Stairs - Operating handle of 408)</li> </ul>	3) - Fire alarm actuators mounted at rs mounted at greater than 48" (see n 48" (Section 308) I service counters and service doors	greater than 48" figure 3) (Section 308) at greater than 36"
Recommendation for Improvement: 12-A Remount all items 15"-48" AFF.		
Priority: Low	Estimated Cost:	\$50.00 EA \$350.00 Total
12-B Lower actuators.	14 M	이 사고 바고 그는
Priority: Low	Estimated Cost:	\$100.00 EA \$900.00 Total
12-C Lower defribrillators.		
Priority: Low	Estimated Cost:	\$50.00 EA \$150.00 Total
12-D Lower cash drop box.		
Priority: Low	Estimated Cost:	\$50.00
12-E Provide service counters 36" AFF max.		
Priority: Low	Estimated Cost:	\$400.00 EA \$7,600.00 Total
12-F Provide a fire extinguisher 48" AFF max	9	
Priority: Low	Estimated Cost:	\$150.00 EA \$900.00 Total

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100 W. Main St.







Figure 3







Figure 4

100 W. Washington St.



#### MAP KEY

🗕 💻 Assessment Boundary

Access Route



2 Secondary Entrance

Output Parking

4 Designated ADA Parking



100 W. Washington St.

#### **Site Overview**

The Delaware County Justice Center serves as the county's jail, contains five circuit courts, and is used by the public for attending court hearings, filing charges, visiting an inmate, or going to the sheriff's office. Located in downtown Muncie, the building occupies an entire block and is bounded on the south by Washington Street, the east by Walnut Street, the north by Gilbert Street, and the west by High Street.

No on-site, public parking is provided and all public parking occurs on Walnut and Washington Streets. The parking along Walnut Street is designated as accessible parking. The building's primary entrance is located on its southeast side which opens up onto a large plaza area. The plaza is constructed of concrete with brick paver accents and is surrounded by a concrete wall on its perimeter. Contained within the plaza are several benches and picnic tables. Located beneath the northwestern portion of the building which is elevated, is a reserved parking lot designated for judges, enforcement vehicles, and employees.



**Primary Building Entrance (Figure A)** 



**On-Street Signed Accessible Parking (Figure B)** 



Jury Parking Lot (Figure D)



Entrance Plaza (Figure C)

100 W. Washington St.

## DELAWARE COUNTY JUSTICE CENTER: SITE COMPLIANCE ITEM AND CORRECTIVE ACTION

## Item 1: On-Street Parking

#### ADA 2010 Sections 208 & 502

#### Current Condition:

No on-site public parking is provided at the Delaware County Justice Center. All public parking occurs on-street to the south and east of the building as parallel parking in the street right-of-way. One signed accessible parking stall is provided on-street on the east side of the building along Walnut Street; however, no striping exists and no van accessible signage is present. (See Figure B) A reserved parking lot does exist below the elevated portion of the northwest corner of the building, but this parking is reserved for officers and judges who enter the building through a service entrance area. (ADA 2010 Section 502)

Recommendation for Improvement:

1-A Option 1 - Until renovation of the plaza occurs, add painted striping and van accessible parking signage to the current accessible parking spaces. (Note this will not create accessible parking per ADA guidelines but will help improve accessiblity. At a time when renovation of the entire plaza occurs, reference Option 2 below.)

Priority: High	Estimated Cost:	\$150.00
1-A Option 2 - Upon reconstruction/renovation of the Justice Center Plaza, construct angle parking along the north side		
of Washington Street similar to the south side of Washington Street at the Delaware County Building site. Designate a		
minimum of two spaces, those within closest proximity to the building entrance, as accessible parking spaces, one of		
which must be van accessible. Provide a shared access aisle between the two spaces and install accessible parking and		
van accessible parking signage, centered in the spaces, keeping the bottom of the signs a minimum of 60" above the		
ground surface. (Note: This will require the demolition and removal of a portion of the southern part of existing plaza,		
its associated perimeter wall, and street-adjacent sidewalk. Due to the cost-		
recommendations to provide an accessible path and entrance to the building	g, consideration should be	e given to renovating
the entire plaza.)		

Priority: Low

Item 2: Accessible Route

ADA 2010 Sections 206 & 402

Current Condition:

From the signed accessible parking on Walnut Street, patrons travel up a curb ramp within the street right-of-way and across the Justice Center Plaza to the primary building entrance. The curb ramp from the on-street parking, within the street right-of-way, has heaved in excess of 1/4" above the adjacent concrete sidewalk. Additionally, pavements within the plaza, specifically brick accent pavers, are in poor condition with uneven surfaces. (ADA 2010 Section 303.2) The slope of the concrete pavement immediately adjacent to the primary building entrance has slopes in excess of 2%. (See Figure A)(ADA 2010 Section 404.2.4.4)

Recommendation for Improvement:

2-A Option 1 - Until a time when reconstruction of the entire plaza occurs, construct a new curb ramp (ADA 2010 Section 406) and replace any brick accent pavers within the plaza that create an uneven surface along a route from the existing, on-street accessible parking to the building's primary entrance.

Priority: High

Estimated Cost: \$700.00

**Estimated Cost:** 

2-A Option 2 Reference Item 1-A above. With the relocation of the accessible parking spaces to Washington Street, install new, appropriate and accessible curb ramps in alignment with the proposed access aisles. Replace any deteriorated brick pavers in the plaza or remove and infill the voids with concrete as previously done in other locations within the plaza. Remove the concrete at the building entrance and install new concrete with slopes no greater than 2% in any direction.

Priority: Low

Estimated Cost: T.B.D.

T.B.D.

100 W. Washington St.

Item 3: Entrance Plaza		
Draft Final Accessibility Guidelines for Outdoor Developed Areas and ADA 2010 Sections 206, 402, 403, & 903		
Current Condition:		
<ul> <li>(See Figure C)</li> <li>(A) Pavements within the plaza, specifically brick accent pavers, are in poor condition and cause uneven surfaces and tripping hazards for users with disabilities. (ADA 2010 Section 303.2)</li> <li>(B) Within the plaza, eleven (11) benches and six (6) picnic tables are provided. Bench seats are 16" deep and some are located in lawn. (ADA 2010 Sections 403 &amp; 903.3)</li> <li>(C)Picnic tables do not accommodate wheelchairs. (DFAGODA Picnic Facilities)</li> <li>(D) The slope of the concrete pavement immediately adjacent the primary building entrance has slopes in excess of 2%. (ADA 2010 Section 404.2.4.4)</li> </ul>		
Recommendation for Improvement:		
3-A Reference Items 1-A and 2-A above. Replace any deteriorated pavements, including bricks, or remove the deteriorated brick and infill the voids with concrete as previously done in other locations within the plaza.		
Priority: High	Estimated Cost:	\$500.00
3-B Replace benches and install concrete under the benches currently loca benches to allow for wheel chair accessibility.	ted in lawn. Ensure cleara	ance adjacent to the
Priority: Medium	Estimated Cost:	\$4,400.00
3-C Provide a minimum of two accessible picnic tables.		-
Priority: Medium	Estimated Cost:	\$1,000.00
3-D Remove the existing concrete outside the doorway at the primary entra Section 404)	nce and construct new pa	vements. (ADA 2010
Priority: High	Estimated Cost:	\$800.00
Item 1: Jury Parking Lot		
ADA 2010 Sections 208 & 502		
Current Condition:		
<ul> <li>Located two (2) blocks east of the Justice Center on Washington Street is a dedicated jury parking lot with a total of 68 parking spaces, two of which are marked as accessible. (See Figure D)</li> <li>(A) Two marked accessible parking spaces are present. (ADA 2010 Section 208.2)</li> <li>(B) No marked access aisles are present. (ADA 2010 Section 502.3)</li> <li>(C) No accessible parking signage is present. (ADA 2010 Section 502.6)</li> <li>(D) An existing wooden fence prohibits access from the marked accessible spaces onto the adjacent sidewalks which would serve as the route to the Justice Center. (ADA 2010 Section 502.3)</li> </ul>		
Recommendation for Improvement:		
1-A thru 1-C Restripe the southern bay of the parking lot to provide three (3) accessible parking stalls and two shared access aisles at the western edge of the parking lot where the existing marked accessible spaces are located. The westernmost parking stall and access aisle should be designated van accessible. (ADA 2010 Section 502) Add accessible parking signage in each parking stall, including 'Van Accessible' parking signage in the westernmost parking stall, centered in the spaces, keeping the bottom of the signs a minimum of 60" above the ground surface. (ADA 2010 Section 502.6)		
Priority: Medium	Estimated Cost:	\$600.00
1-D Remove the necessary amount of wooden fence to allow access from the easternmost access aisle onto the adjacent sidewalk. (ADA 2010 Sections 402 & 502.3)		
Priority: Medium	Estimated Cost:	\$150.00

100 W. Washington St.

\$800.00

\$5,000.00

#### DELAWARE COUNTY JUSTICE CENTER: BUILDING COMPLIANCE ITEM AND CORRECTIVE ACTION **General:**

This accessibility survey was performed in February 2013 with the intent of providing Delaware County with a snapshot of the current level of accessibility to public portions of the Delaware County Justice Center, based on the 2010 Americans with Disabilities Standards for Accessible Design. Non-public employee work areas were not surveyed.

"Standards" in this brief refer to the 2010 ADA Standards for Accessible Design, available for download from the Department of Justice at http://www.ada.gov/2010ADAstandards index.htm.

"IBC" refers to the International Building Code, available for purchase from http://www.iccsafe.org.

#### **Applicability:**

28 CFR part 35 SS 35.151(a)(1) states that accessibility is required for facilities where construction was started after Jan 26, 1992. While the Justice Center was constructed prior to 1992 with no ADA Standards to adhere to, ADA Standards for Accessible Design requires all buildings to be in compliance where practical.

#### Item 1: Drinking Fountains (Section 602)

ADA 2010 Section 402

Current Condition:

(A) Outside Public Restrooms - Location within 48" of restroom door.

**Recommendation for Improvement:** 

1-A See INTERIOR ACCESSIBLE ROUTE checklist for details

Priority: Low

Item 2: Stairs (Section 505)

ADA 2010 Section 505

Current Condition:

In existing buildings, where floor levels are connected by another accessible route, only the handrail requirement will apply when the stairs are altered.

(A) Stairs at main Entrance - Handrails located on top of side rails (see figure 4). (Section 505)

**Corrective Action:** 

2-A Install compliant handrails

Priority: Low

**Item 3: Alarms** 

ADA 2010 Section 215

**Current Condition:** 

According to the Exception to 215.1, visible alarms are not required in existing buildings except where an existing fire alarm system is being upgraded or replaced, which shall comply with ADA Section 702.

Recommendation for Improvement:

3-A Current fire alarm/emergency lighting should be upgraded to include horns and strobes in courtrooms and restrooms. **Estimated Cost:** 

Priority: High

Item 4: Areas of Rescue Assistance

ADA 2010 Section 215

**Current Condition:** 

No barriers to accessibility found.

Recommendation for Improvement:

None at this time.

Priority:

**Estimated Cost:** 

**Estimated Cost:** 

**Estimated Cost:** 

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100 W. Washington St.

Item 5: Doors and Gates (Section 404)		
ADA 2010 Section 404		
Current Condition:		
<ul> <li>(A) Courtrooms #1, 2, 3, 4, &amp; 5 - Each leaf of double door at 28½" to 30</li> <li>(B) Common Throughout - More than 5 pounds of force required to operative operation.</li> </ul>		on 404.2.9)
Recommendation for Improvement:		
5-A Replace double doors with one compliant door.		
Priority: Medium	Estimated Cost:	\$3,500.00
5-B Adjust closers.		
Priority: Medium	Estimated Cost:	\$100.00 EA \$1,500.00 Total
Item 6: Interior Accessible Route (Sections 304 & 404)	•	E.
ADA 2010 Section 404		
Current Condition:		
<ul> <li>(A) Outside 1st Floor Restrooms - Drinking fountain within 48" of restro</li> <li>(B) 2nd Floor Visitation Room - Room less than 60" diameter. (Section 3)</li> </ul>		Section 404.2.4.1)
Recommendation for Improvement:		
6-A Remove water fountain and install in accessible space.	· · · · · · · · · · · · · · · · · · ·	
Priority: High	Estimated Cost:	\$3,000.00
6-B Provide larger door and relocate existing block wall to provide adequate	turning radius dimensio	ns.
Priority: Low	Estimated Cost:	\$10,000.00
Item 7: Elevators		
ADA 2010 Section 407		
Current Condition:		
No deficiencies noted.		
Recommendation for Improvement:		
None at this time.		
Priority:	Estimated Cost:	
Item 8: Assembly Areas		
ADA 2010 Sections 221 & 404	1	
Current Condition:		
1st Floor         • (A) Courtroom 1 - Spaces designated for wheelchairs not present (see 1         • (B) Courtrooms 2, 3, 4, & 5 - Spaces designated for wheelchairs not pr         • (C) All Courtrooms - Passageway to center of courtroom @ less than 32         Recommendation for Improvement:	esent (see figure 2). (Sec	
8-A Rearrange chairs to provide spaces for 4 wheelchairs.	Entimated Oast	\$1,000,00
Priority: Low	Estimated Cost:	\$1,000.00
8-B Rearrange chairs to provide spaces for 2 wheelchairs. Priority: Low	Estimated Cost:	\$1,000.00
	Loundled Obst.	↓ <b>↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓</b>

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100 W. Washington St.

8-A Rearrange rails to allow 32" min. for wheelchair passage.		
Priority: Low	Estimated Cost:	\$600.00
Item 9: Restrooms		
ADA 2010 Sections 305, 604, 605, & 609		
Current Condition:		1
<ul> <li>1st Floor</li> <li>(A) Men's Room - Clear floor space at urinal at 25" (see figure 1) (Section (B) Men's Room - Urinal rim at greater than 17" (Section 605.2)</li> <li>(C) Men's Room - ADA stall at 48" wide (Section 604.8.1.1)</li> <li>(D) Men's Room - ADA stall door at 30-1/2" (Section 604.8.1.2).</li> <li>(E) Men's Room - Rear grab bar at 32" (Section 609).</li> <li>(F) Men's Room - Insulation on lavatory p-trap or supply lines not prese</li> <li>(G) Women's Room - ADA stall at 58" wide (Section 604.8.1.1).</li> <li>(H) Women's Room - ADA stall door at 30-1/2" (Section 604.8.1.2).</li> <li>(I) Women's Room - ADA stall at 58" wide (Section 604.8.1.2).</li> <li>(I) Women's Room - ADA stall door at 30-1/2" (Section 604.8.1.2).</li> <li>(I) Women's Room - ADA toilet at 15-1/2" from sidewall. (Section 604.8.1.2).</li> <li>(J) Women's Room - Insulation on lavatory p-trap or supply lines not prese</li> <li>(K) Women's Room - Insulation on lavatory p-trap or supply lines not prese</li> </ul>	nt. (Secion 606.50) 2)	
(L) Women's Room - Mirror at 59" (Section 603.3)		×
<ul> <li>2nd Floor</li> <li>(M) Common to Both Restrooms - Restroom width less than 60".</li> </ul>		
Recommendation for Improvement:		
	5-0	
9-A Remove one urinal to create sufficient space for ADA urinal.	·····	
Priority: High	Estimated Cost:	\$600.00
9-B Lower urinal so rim is 17" max AFF.		
Priority: High	Estimated Cost:	\$1,200.00
9-C Rearrange stalls so compartment is 60" wide min.		
Priority: High	Estimated Cost:	\$2,500.00
9-D Rearrange stall to accommodate 32" min, door		
Priority: High	Estimated Cost:	Corrected w/new stall configuration.
9-E Replace with 36" grab bar.		
Priority: High	Estimated Cost:	\$200.00
9-F Install insulation kit.	-	
Priority: High	Estimated Cost:	\$400.00
9-G Rearrange stalls so compartment is 60" wide min.		
Priority: High	Estimated Cost:	\$2,500.00
9-H Rearrange stall to accommodate 32" min, door.		
Priority: High	Estimated Cost:	Corrected w/new stall configuration.
9-I Relocate toilet so CL is 16" - 18" from sidewall.		
Priority: High	Estimated Cost:	\$1,000.00
9-J Replace with 36" grab bar.		
Priority: High	Estimated Cost:	\$200.00
9-K Install insulation kit.		
Priority: High	Estimated Cost:	\$400.00
9-L Lower mirror so bottom edge of reflective surface is 40" max. AFF.		
Priority: High	Estimated Cost:	\$200.00

100 W. Washington St.

9-M Remove dividing wall to rearrange spaces for 1 or more compliant Al	DA restrooms.	* =,
Priority: High	Estimated Cost:	\$15,000.00
Item 10: Signage		и 1
ADA 2010 Section 703		
Current Condition:		
<ul> <li>Throughout</li> <li>(A) Room Designation Signage - Outside courtrooms, offices and rest</li> </ul>	trooms signage not prese	ent. (Section 703)
Recommendation for Improvement:		
10-A Provide signage as described in 703.		
Priority: Low	Estimated Cost:	\$75.00 EA \$900.00 Total
Item 11: Reaching Heights (Sections 308 & 904)		
ADA 2010 Section 703		
Current Condition:		
<ul> <li>1st Floor</li> <li>(A) Sheriff's Office - Front counter at 42" AFF. (Section 904.3.2)</li> <li>(B) SW Hallway - Defibrillator at greater than 48" AFF (Section 308).</li> <li>2nd Floor</li> <li>(C) Fire actuator at 50" and located behind candy vending machine</li> </ul>	(Section 308).	
Recommendation for Improvement:		
11-A Provide portion of counter at 38" and in compliance with ADA Guide	elies.	
Priority: Low	Estimated Cost:	\$2,000.00
11-B Lower defibrillator so handle for case is no higher than 48" AFF		
Priority: Low	Estimated Cost:	\$50.00
11-C Relocate candy vending machine.		
Priority: Low	Estimated Cost:	\$50.00

100 W. Washington St.





Figure 2





Figure 3

Figure 4

# DELAWARE COUNTY HWY/ENG OFFICE 7700 E. Jackson St.



#### MAP KEY

- 💻 💻 Assessment Boundary
  - Access Route
- Main Public Entrance (1)
- Secondary Public Entrance 2
- (3) Public Parking


## **DELAWARE COUNTY HWY/ENG OFFICE**

7700 E. Jackson St.

### **Site Overview**

The Delaware County Engineering and Highway Department is located east of Muncie on SR 32 (Jackson St.). Located in the county, all visitors travel to this facility by automobile. The public visits this facility to report a road or drainage problem or to make a request. Public parking occurs on the south and west sides of the building and the primary entrance is located on the building's south side. Visitors must push the call button located adjacent to the doors to access the building.



**Primary Building Entrance (Figure A)** 



**On-Site Parking (Figure B)** 



Side/Secondary Entrance

### **DELAWARE COUNTY HWY/ENG OFFICE**

7700 E. Jackson St.

\$14,500.00

### DELAWARE COUNTY HWY/ENG OFFICE: SITE COMPLIANCE ITEM AND CORRECTIVE ACTION Item 1: Parking

ADA 2010 Sections 208 & 502

Current Condition:

The Highway/Engineering Office has parking surrounding all sides of the building; however, the public parks on the south and southwest sides of the building. All other parking is for county vehicles only. The public portion of the parking lot offers approximately 23 spaces. (See Figure B)

- (A) No painted markings designating parking stalls or access aisles are present in the parking lot. (ADA 2010 Section 502)
- (B) The asphalt is beginning to ravel and will create an inaccessible surface in the near future. (ADA 2010 Section 302.1)
- (C) No accessible parking signage or 'Van Accessible' parking signage is present. (ADA 2010 Section 502.6)

Recommendation for Improvement:

1-A & 1-B Resurface and stripe the parking lot and provide a 'Van Accessible' parking stall with a width of 11' and an access aisle with a width of 5'. Align the access aisle with the main entrance doorway to the highway engineering office. Add accessible and 'Van Accessible' parking signage, maintaining a minimum of 60" between the bottom of the sign and the ground surface. Center the accessible sign on the parking stall. (ADA 2010 Section 502)

Priority: High	Estimated Cost:
Item 2: Accessible Route	

ADA 2010 Sections 206, 305, 308, 309, 402, 403, & 404

Current Condition:

From the parking lot, patrons travel directly across the driving aisle of the parking lot to the building's primary entrance. (See Figure A)

- (A) Slopes at the door stoop exceed 2%. (ADA 2010 Section 404.2.4.4)
- (B) The call button for gaining entry to the door is located immediately adjacent to the door and is mounted higher than 48". (ADA 2010 Section 308.2.1)

Recommendation for Improvement:

2-A Replace the door stoop as necessary to provide a stoop a minimum of 60" perpendicular to the door and a minimum of 18" beyond the door hinge on either side of the doorway with a maximum slope of 2% in any direction (ADA 2010 Section 404). Reconstruct the connecting concrete pavement between the stoop and the parking lot so as not to exceed a 5% running slope or a 2% cross slope (ADA 2010 Section 402).

Priority: Low	Estimated Cost:	\$500.00		
2-B Option 1 - Should budgets preclude physically relocating the call button from the face of the building, minimally lower the button to be within a 15" to 48" clear reach. (ADA 2010 Section 309)				
Priority: Medium	Estimated Cost:	\$400.00		
2-B Option 2 - Relocate the call button to a bollard/stanchion to the side of the forward approach to the door. Locate the button to be within a 15" to 48" clear reach and maintain the appropriate minimum clear floor and ground space of 30" x 48". (ADA 2010 Section 309) Appropriate signage should be installed locating the call button. (ADA 2010 Section 703)				
Priority: Low	Estimated Cost:	\$1,200.00		

### **DELAWARE COUNTY HWY/ENG OFFICE**

7700 E. Jackson St.

### DELAWARE COUNTY HWY/ENG OFFICE: BUILDING COMPLIANCE ITEM AND CORRECTIVE ACTION General:

This accessibility survey was performed in February 2013 with the intent of providing Delaware County with a snapshot of the current level of accessibility to public portions of the Delaware County Highway and Engineer's Office, based on the 2010 Americans with Disabilities Standards for Accessible Design. Non-public employee work areas were not surveyed.

"Standards" in this brief refer to the 2010 ADA Standards for Accessible Design, available for download from the Department of Justice at http://www.ada.gov/2010ADAstandards\_index.htm.

"IBC" refers to the International Building Code, available for purchase from http://www.iccsafe.org.

### Applicability:

28 CFR part 35 SS 35.151(a)(1) states that accessibility is required for facilities where construction was started after Jan 26, 1992. While the building was constructed prior to 1992 with no ADA Standards to adhere to, ADA Standards for Accessible Design requires all buildings to be in compliance where practical.

### Item 1: Doors and Gates (Sections 308, 309, & 404)

ADA 2010 Sections 308, 309, & 404

Current Condition:

- (A) Throughout Knobs used to operate doors (see figure 2). (Section 309.4)
- (B) Throughout Push button to release door too high at 52" (see figure 2). (Section 308.2.1)
- (C) Entry Door More than 5 pounds of force required to operate manual doors. (Section 404.2.9)
- (D) Entry Door Doors close in less than 5 seconds. (Section 404.2.8)

Recommendation for Improvement:

1-A Replace with hardware described in 309.4.		a at a line it. Ca
Priority: Medium	Estimated Cost:	\$100.00
1-B Relocate to 48" max. AFF.		
Priority: High	Estimated Cost:	\$200.00
1-C Adjust closers		· · · · ·
Priority: Medium	Estimated Cost:	\$100.00
1-D Adjust closers		
Priority: Medium	Estimated Cost:	\$200.00
Item 2: Interior Accessible Route (Section 404)		
ADA 2010 Section 404		
Current Condition:		
• (A) Engineer's Office - Improper side clearance at pull-side of	door (Section 404.2.4.1.a)	
Recommendation for Improvement:		
2-A Move filing cabinets to provide a 18"x 60" clear space.	A	
Priority: Medium	Estimated Cost:	\$200.00
Item 3: Restrooms		
ADA 2010 Sections 308, 603, 604, & 606		
Current Condition:		
<ul> <li>(A) No grab bars present. (Section 604.8.1.5)</li> <li>(B) Insulation on lavatory p-trap or supply lines not present. (a)</li> <li>(C) WC at 18-1/2" from side wall. (Section 604.2)</li> <li>(D) Paper towel dispenser at 52-1/2" (Section 308.2.1).</li> <li>(E) Mirror at 49-1/2" (Section 603.3).</li> </ul>	Section 606.5)	

# DELAWARE COUNTY HWY/ENG OFFICE 7700 E. Jackson St.

Recommendation for Improvement:		
3-A install grab bars.		
Priority: High	Estimated Cost:	\$200.00
3-B Install insulation kit.		
Priority: High	Estimated Cost:	\$200.00
3-C Fur outside wall 1/2" to 2-1/2".		
Priority: Low	Estimated Cost:	\$600.00
3-D Lower item so operating handle in 48" max. AFF.		
Priority: Medium	Estimated Cost:	\$100.00
3-E Lower mirror so reflective surface is 40" max AFF.	FI	
Priority: Medium	Estimated Cost:	\$100.00
Item 4: Signage (Section 703)		
ADA 2010 Section 703		
Current Condition:		н. Н
<ul> <li>(A) Entry Area - Directional signs available to provide direction to offices</li> <li>(B) Offices - Office/space signage available outside offices or restroom</li> </ul>		
Recommendation for Improvement:		
4-A Provide signage as described in Table 703.5.5.		
Priority: Medium	Estimated Cost:	\$500.00
4-B Provide signage as described in Table 703.		
Priority: Medium	Estimated Cost:	\$300.00
Item 5: Reaching Heights		
ADA 2010 Sections 308 & 904		
Current Condition:		
<ul> <li>(A) Defibrillator case handle at 59" AFF (see figure 4). (Section 308)</li> <li>(B) Service counter at greater than 38" (see figure 1). (Section 904.3.)</li> </ul>	2)	
Recommendation for Improvement:		
5-A Lower case so handle is 48" max. AFF.		
Priority: High	Estimated Cost:	\$100.00
5-B Provide counter @ 38" max. AFF.		21 N
Priority: Medium	Estimated Cost:	\$200.00

# DELAWARE COUNTY HWY/ENG OFFICE 7700 E. Jackson St.







Figure 3



Figure 2



Figure 4

4501 E. Memorial Dr.



### MAP KEY

- 💻 💻 Assessment Boundary
  - Access Route
- Main Public Entrance
- 2 Public Parking
- Oesignated ADA Parking



4501 E. Memorial Dr.

### **Site Overview**

Emergency Medical Station 3 is located east of Muncie, directly east of the Muncie By-Pass. It is one of a few locations housing the county's emergency medical responders. The facility is relatively new and contains a large training room and a public restroom. Small public meetings, no more than forty people, are held in this location several times a year. Additionally, a small outdoor patio is located southwest of the main entrance used by employees for outdoor dining and smoking.

Public parking occurs on the building's southeast side which also accommodates employee parking and storage of county emergency medical equipment.



Primary Building Entrance & Signed Access. Pkg. (Figure A)



**Outdoor Patio (Figure B)** 



**Public Parking Lot** 

**Estimated Cost:** 

Estimated Cost:

**Estimated Cost:** 

4501 E. Memorial Dr.

\$500.00

\$2,300.00

# DELAWARE COUNTY EMS STATION 3: SITE COMPLIANCE ITEM AND CORRECTIVE ACTION

### Item 1: Parking

ADA 2010 Sections 208 & 502

### Current Condition:

The parking lot is located on the southeast side of the building and provides 73 parking spaces, three of which are marked accessible. (See Figure A)

- (A) No van accessible parking stall is provided. (ADA 2010 Section 208.2.4)
- (B) Access aisles are only provided for two of the three accessible parking stalls. (ADA 2010 Section 502.3)
- (C) No accessible or van accessible parking signage is present. (ADA 2010 Section 502.6)
- (D) Slopes within the accessible parking stall and access aisles exceed 2%. (ADA 2010 Section 502.4)

Recommendation for Improvement:

1-A thru 1-C Restripe the western bay of the parking lot to provide a single van accessible parking stall and two car accessible parking stalls and their associated access aisles. (ADA 2010 Section 502) Add accessible parking signage to all three accessible parking stalls and add 'Van Accessible' parking signage to the dedicated van accessible parking stall, maintaining a minimum of 60" clearance between the bottom of the sign and the ground surface and centered on the parking stalls. (ADA 2010 Section 502)

Priority: High

1-D Mill and resurface the asphalt and adjust the grades in the accessible parking stalls and access aisles so as not to exceed 2% (1:48) in any direction. (ADA 2010 Section 502)

Priority: Low

### Item 2: Accessible Route

ADA 2010 Sections 406

Current Condition:

From the parking lot, patrons travel from the accessible parking access aisle up a curb ramp to a concrete sidewalk leading to the building's main entrance. (See Figure A)

- (A) The curb ramp only services two of the three accessible parking stalls. (Reference Item 1 above.) (ADA 2010 Section 502.3)
- (B) The slope of the concrete immediately adjacent to the primary building entrance exceeds the allowable 2%. (ADA 2010 Section 404.2.4.4)

Recommendation for Improvement:

2-A Remove the existing curb ramp and construct a new sidewalk with appropriate curb ramps aligned with the newly striped access aisles along the western edge of the accessible parking stalls and access aisles. (ADA 2010 Sections 402, 406, & 502)

 Priority: High
 Estimated Cost:
 \$2,500.00

 2-B Remove a section of concrete outside the primary entrance a minimum of five feet by the entire width of the walk and install new concrete with slopes not exceeding 2% (1:48). (Note: Providing an accessible route to this primary building entrance may require the removal and reconstruction of all the concrete between the primary building entrance and the new sidewalk adjacent to the parking lot referenced above to ensure all pavements are within allowable slopes. (ADA 2010 Sections 402, 404)

Priority: Low

\$1,000.00

4501 E. Memorial Dr.

### Item 3: Outdoor Patio

ADA 2010 Sections 206, 402 & 403

Current Condition:

(See Figure B)

- (A) The slope of the concrete immediately adjacent to the secondary building entrance leading to the outdoor patio exceeds 2% slopes. (ADA 2010 Section 404.2.4.4)
- (B) The concrete walk connecting the primary and secondary building entrances has cross slopes in excess of 2%. (ADA 2010 Section 403.3)
- (C) A single picnic table is provided that does not accommodate wheelchairs. (DFAGODA Picnic Facilities)

Recommendation for Improvement:

3-A & 3-B Remove a section of concrete outside the secondary entrance a minimum of five feet by the entire width of the walk and remove the connecting concrete sidewalk between the primary and secondary building entrances. Install new concrete with slopes not exceeding 2% (1:48). (Note: Providing an accessible route to this secondary building entrance may require the removal and reconstruction of a portion of the concrete within the outdoor patio itself.) (ADA 2010 Section 402)

Priority: Low	Estimated Cost:	\$1,500.00
3-C Provide a single, accessible picnic table.		
Priority: Medium	Estimated Cost:	\$500.00

**Estimated Cost:** 

**Estimated Cost:** 

**Estimated Cost:** 

**Estimated Cost:** 

4501 E. Memorial Dr.

\$1.400.00

\$50.00 EA \$200.00 Total

\$50.00 EA

\$0.00

\$200.00 Total

### **DELAWARE COUNTY EMS STATION 3: BUILDING COMPLIANCE ITEM AND CORRECTIVE ACTION General:**

This accessibility survey was performed in February 2013 with the intent of providing Delaware County with a snapshot of the current level of accessibility to public portions of the Delaware County EMS Station 3, based on the 2010 Americans with Disabilities Standards for Accessible Design. Non-public employee work areas were not surveyed.

"Standards" in this brief refer to the 2010 ADA Standards for Accessible Design, available for download from the Department of Justice at http://www.ada.gov/2010ADAstandards\_index.htm.

"IBC" refers to the International Building Code, available for purchase from http://www.iccsafe.org.

### **Applicability:**

28 CFR part 35 SS 35.151(a)(1) states that accessibility is required for facilities where construction was started after Jan 26, 1992. As the EMS Station 3 was constructed after 1992, it is required to be in full compliance with ADA Standards.

### **Item 1: Drinking Fountains**

ADA 2010 Section 602

**Current Condition:** 

### **1st Floor**

• (A) Between Restrooms - Fountain alcove at 29" (see figure 1). (Section 602.2)

Recommendation for Improvement:

1-A Widen existing space.

Priority: Low

### Item 2: Doors and Gates (Section 404)

ADA 2010 Section 404

Current Condition:

- (A) Throughout More than 5 pounds of force required to operate manual doors (Section 404.2.9)
- . (B) Throughout - Doors close at greater than 5 seconds. (Section 404.2.8)
- . (C) Northeast Exit in Classroom - Audio/visual cart located immediately adjacent to door (see figure 2). (Table 404.2.4.1)

**Recommendation for Improvement:** 

2-A Adjust closers.

Priority:	Medium

Priority:	Medium

_	_	-	-		
2-B	Adj	ust	clo	osers.	

COLUMN TWO IS NOT THE OWNER.	
Priority:	Medium

2-C	Relocate	cart	outside	of	12"	clearance.
Prio	rity: High					

### Item 3: Restrooms (Section 604)

ADA 2010 Section 604

**Current Condition:** 

(A) Men's & Women's Restroom - Foot operated waste receptacle present.

(B) Men's & Women's Restroom - Toilet paper dispenser located less than 7" from front edge of toilet. (Section 604.9.6).

4501 E. Memorial Dr.

Recommendation for Improvement:		
3-A Replace with open-top receptacle.		" dud
Priority: Low	Estimated Cost:	\$100.00
3-B Relocate as described in 604.9.6.		A1 - 1
Priority: Low	Estimated Cost:	\$200.00
Item 4: Reaching Heights (Section 904)		
ADA 2010 Section 604		
Current Condition:		
• (A) Kitchen - Kitchen pass-through countertop at 36" AFF. (Section 90-	4.3.2)	
Recommendation for Improvement:		
3-A Per ADA, serving counters may be 38" AFF.	-	
Priority:	Estimated Cost:	

4501 E. Memorial Dr.



Figure 1



Figure 2

210 S. Jefferson St.



### MAP KEY

- Assessment Boundary
- Access Route
- 1 Main Public Entrance
- 2 Public Parking
- Oesignated ADA Parking



210 S. Jefferson St.

### **Site Overview**

The Delaware County Emergency Management Agency (Emergency Operations Center) is located in downtown Muncie near the intersection of Jefferson and Adams Streets, immediately adjacent to the Carnegie Library. This office is used by city and county employed emergency management professionals for the implementation and management of county-wide disaster prevention, preparedness, response, and management. During disaster situations, this facility serves as a central location for local government and public agencies to meet.

During normal business hours, this facility is locked to the general public and is only accessible by activating a call button and speaking to a representative inside. Three to four times a year, the facility is open to the public when public meetings are held with the Emergency Management Advisory Council (EMAC). During these meetings, the main entry doors are unlocked and the meeting is held in the building's entry lobby.



Primary Building Entrance & Signed Access. Pkg. (Figure A)



**Public Parking Lot (Figure B)** 



**Connection to Jefferson Street (Figure C)** 

210 S. Jefferson St.

NA

### DELAWARE COUNTY EMA OFFICE: SITE COMPLIANCE ITEM AND CORRECTIVE ACTION

### Item 1: Parking

ADA 2010 Sections 208 & 502

### Current Condition:

The public parking lot associated with the EMA office is located north and east of the building and contains 79 parking spaces, four of which are marked accessible. (See Figure A)

(A) Four accessible parking stalls and their associated access aisles are provided, including two marked van accessible.

Recommendation for Improvement:

None

Priority: NA

Estimated Cost:

### Item 2: Accessible Route

ADA 2010 Sections 206 & 402

Current Condition:

From the accessible parking access aisles, people travel directly across a concrete sidewalk to the building's primary entrance. (See Figures A thru C)

- (A) Slopes immediately outside the building's primary entrance slightly exceed 2% (1:48). (ADA 2010 Section 403.3)
- (B) The call button is mounted above 48". No signage is present noting the need to use the call button to gain access to the building. (ADA 2010 Section 308.2.1)

Recommendation for Improvement:

2-A Due to the cost-prohibitive nature of removing and replacing the concrete immediately outside of the doors and because of the relatively good condition of the concrete and its limited use by the public, it would be suggested that the concrete remain in place. At a time when the concrete does need replaced, install new concrete complying with ADA 2010 Sections 206 and 402.

Priority: Low	Estimated Cost:	\$3,300.00	
2-B Lower the call button so that it is located between 15" and 48" above the adjacent concrete. Install signage noting			
use of call button to gain entry to the building. (ADA 2010 Section 309)			
Priority: High	Estimated Cost:	\$300.00	

**Estimated Cost:** 

**Estimated Cost:** 

210 S. Jefferson St.

\$200.00

\$1,200.00

### DELAWARE COUNTY EMA OFFICE: BUILDING COMPLIANCE ITEM AND CORRECTIVE ACTION General:

This accessibility survey was performed in February 2013 with the intent of providing Delaware County with a snapshot of the current level of accessibility to public portions of the Delaware County EMA Office, based on the 2010 Americans with Disabilities Standards for Accessible Design. Non-public employee work areas were not surveyed.

"Standards" in this brief refer to the 2010 ADA Standards for Accessible Design, available for download from the Department of Justice at http://www.ada.gov/2010ADAstandards\_index.htm.

### Applicability:

28 CFR part 35 SS 35.151(a)(1) states that accessibility is required for facilities where construction was started after Jan 26, 1992. As the EMA Office was constructed after 1992, it is required to be in full compliance with ADA Standards.

### Item 1: Drinking Fountains (Sections 211 & 602)

ADA 2010 Sections 211 & 602

Current Condition:

#### **Ground Floor**

- (A) Main Hall Clear space at greater than 30" (see figure 5). (Section 602.2)
- (B) Main Hall Second wheelchair accessible fountain not present. (Section 211.2)

Recommendation for Improvement:

1-A Remove adjacent cabinet.

Priority: Medium

1-B install 2nd fountain as described in 602.4.

Priority: Medium

Item 2: Doors and Gates

ADA 2010 Section 404

Current Condition:

#### **Ground Floor**

• (A) Men's Restroom Entry Door - 10" side clearance. (Section 404.2.4.1)

Throughout

• (B) Throughout - More than 5 pounds of force required to operate manual doors (Section 404.2.9)

Recommendation for Improvement:

2-A Remove storage cabinet inside restroom.

# Priority: Medium Estimated Cost: \$0.00 2-B Adjust closers. Priority: Medium Estimated Cost: \$75.00 EA \$300.00 Total

### Item 3: Restrooms

ADA 2010 Section 604

Current Condition:

**Ground Floor** 

- (A) Men's Restroom WC CL is 20-1/2" from side wall (see figure 3). (Section 604.2)
- (B) Men's Restroom Paper towel dispenser at 57" AFF (see figure 1). (Section 308.3.1)
- (C) Women's Restroom ADA WC at 20-1/2" from side wall (see figure 3). (Section 604.2)
- (D) Women's Restroom Outside ADA stall, clear width @ 35" (see figure 6). (Section 404.2.3)

210 S. Jefferson St.

Recommendation for Improvement:		1. 1. 1.
3-A Move WC so CL is 16"-18" from side wall OR fur out po	ortion of wall to make space smaller	272.25
Priority: Medium	Estimated Cost:	\$2,000.00
3-B Lower to 48" AFF.		45 L. C.
Priority: Medium	Estimated Cost:	\$1,040.00
3-C Move WC so CL is 16"-18" from side wall OR fur out po	ortion of wall to make space smaller.	
Priority: Medium	Estimated Cost:	\$2,000.00
3-D Opening should be 36" min.		1
Priority: High	Estimated Cost:	\$2,500.00
Item 4: Signage		
ADA 2010 Section 703		
Current Condition:		
<ul> <li>Ground Floor</li> <li>(A) Women's Restroom - Women's RR sign is located of Throughout</li> <li>(B) room designation signage improper or missing (see Recommendation for Improvement:</li> </ul>		e 2) (Section 703.4.2)
3-A Move sign to latch side of the door, in compliance with	n Section 703.4.1.	1
Priority: Medium	Estimated Cost:	\$75.00
3-B Provide signage.		
Priority: Medium	Estimated Cost:	\$75.00 EA \$300.00 Total

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210 S. Jefferson St.











Figure 5











Figure 6

125 N. Mulberry St.



### MAP KEY

- 💻 💻 Assessment Boundary
  - Access Route
- Main Public Entrance
- 2 Secondary Entrance
- 3 Public Parking

4 Designated ADA Parking



125 N. Mulberry St.

### **Site Overview**

The Delaware County Health Department is located in downtown Muncie on the southwest corner of Mulberry and Washington Streets. It houses the health department employees and offices and is used by the public for acquiring a permit, filing a complaint, or seeking general information.



**Parking Lot (Figure A)** 



Primary Entrance from Parking Lot (Figure B)



Secondary Entrance from Mulberry Street (Figure C)

125 N. Mulberry St.

DELAWARE COUNTY HEALTH DEPARTMENT: SITE COMPLIAN	CE ITEM AND CORRE	CTIVE ACTION
Item 1: Parking		
ADA 2010 Sections 208 & 502		
Current Condition:		
<ul> <li>The parking lot is located immediately south of the Health Department and ley on Washington Street. Seventeen parking stalls are provided, one of whi</li> <li>(A) Painted markings are faint and in poor condition. (ADA 2010 Section</li> <li>(B) Accessible parking signage is mounted below 60". (ADA 2010 Section 50)</li> <li>(C) No van accessible parking signage is present. (ADA 2010 Section 50)</li> <li>(D) Once the lower level of the building is occupied consideration may be space and access aisle in the two northeasternmost parking space. The ing's front entrance. (ADA 2010 Section 208.3.1)</li> </ul>	ch is marked accessible. ( 502.3.3) on 502.6) 02.6) be given to placing an acce	See Figure A) essible parking
Recommendation for Improvement:		
1-A thru 1-C Restripe the parking lot in its current configuration. Add 'Van Accessible' parking signage and mount with a minimum of 60" clear between the bottom of the sign and the ground surface below. (ADA 2010 Section 502)		
Priority: Medium	Estimated Cost:	\$700.00
1-D Stripe the northeasternmost parking space as an access aisle. Stripe the space immediately west of this space as a car accessible space. Add accessible parking signage and van accessible signage mounted in the center of the parking space with a minimum of 60" clear between the bottom of the sign and the ground surface below. Remove a portion of the concrete curb adjacent to the access aisle to a width of 5' to create a connection to the street-adjacent sidewalk. Adjust the pavement at the building entrance so slopes do not exceed 2% maximum in any direction if possible. (ADA 2010 Sections 206, 208, & 502)		
Priority: Low	Estimated Cost:	\$600.00
Item 2: Accessible Route		
ADA 2010 Sections 206		
Current Condition:		
From the accessible parking space, patrons travel up a curb ramp to a conc accessible entrance. (See Figures B & C)	ete sidewalk leading to th	e building's
Recommendation for Improvement:		
None at this time.		
Priority: NA	Estimated Cost:	NA

125 N. Mulberry St.

# DELAWARE COUNTY HEALTH DEPARTMENT: BUILDING COMPLIANCE ITEM AND CORRECTIVE ACTION

### **General:**

This accessibility survey was performed in May 2013 with the intent of providing Delaware County with a snapshot of the current level of accessibility to public portions of the Delaware County Health Department building, based on the 2010 Americans with Disabilities Standards for Accessible Design. Non-public employee work areas were not surveyed.

"Standards" in this brief refer to the 2010 ADA Standards for Accessible Design, available for download from the Department of Justice at http://www.ada.gov/2010ADAstandards\_index.htm.

"IBC" refers to the International Building Code, available for purchase from http://www.iccsafe.org.

### Applicability:

28 CFR part 35 SS 35.151(a)(1) states that accessibility is required for facilities where construction was started after Jan 26, 1992. While the Health Department building was constructed prior to 1992 with no ADA Standards to adhere to, ADA Standards for Accessible Design requires all buildings to be in compliance where practical.

### **Item 1: Drinking Fountains**

ADA 2010 Sections 211 & 602

Current Condition:

#### **2nd Floor**

Priority: High

(A) Outside Public Restrooms - Spout is located at greater than 36" AFF (see Figure 3).

Recommendation for Improvement:

1-A Install Compliant Fountain.

Estimated Cost:

\$800.00

Item 2: Stairs

ADA 2010 Section 505 (In existing buildings, where floor levels are connected by an accessible route, only the handrail requirement will apply when the stairs are altered)

**Current Condition:** 

### **1st Floor**

- (A) South Stairs Handrail does not extend 12" past top tread and return to wall (section 505.10)
- (B) South Stairs Handrail at stair nosing is at 32" average (Section 505.4)
- (C) South Stairs Handrail at landings at 39" AFF (Section 505.4)
- (D) South Stairs Handrail does not extend one tread length and return to wall beyond bottom tread (Section 505.10)
- (E) Ramp At South Entry Handrail does not extend 12" past top tread and return to wall (Section 505.10.1)

### **Ground Floor**

- (F) Stairs at East Entry Handrail not provided on both sides of stairs (Section 505.2)
- (G) Stairs at East Entry Handrail does not extend 12" past top tread and return to wall (Section 505.10)
- (H) Stairs at East Entry Handrail does not extend one tread length and return to wall beyond bottom tread (Section 505.10)
- (I) Stairs at East Entry Handrail height throughout stairway is greater than 34" AFF (Section 505.4)

Recommendation for Improvement:

2-A Extend handrail 12" and return to wall.		
Priority: Low	Estimated Cost:	\$200.00
2-B Remount handrail 2"-6" higher.		
Priority: Low	Estimated Cost:	\$200.00
2-C Remount handrail 2"-6" higher.		
Priority: Low	Estimated Cost:	\$200.00
2-D Extend handrail 12" and return to wall.		
Priority: Low	Estimated Cost:	\$200.00

125 N. Mulberry St.

Priority: Low Item 3: Alarms ADA 2010 Section 215 Current Condition:" According to the Exception to 215.1, visible alarms are not required in ex	Estimated Cost:	\$200.00
ADA 2010 Section 215 Current Condition:"		
Current Condition:"		
According to the Exception to 215.1, visible alarms are not required in ex		
alarm system is being upgraded or replaced, which shall comply with AD		iere an existing fire
Recommendation for Improvement:		
NA District NA	Fatimated Coat	
Priority: NA	Estimated Cost:	NA
Item 4: Doors and Gates		
ADA 2010 Sections 211 & 602		
Current Condition:		
<ul> <li>(C) Southwest Stairs - Less than required 48" clear floor space prov 404.2.4.1)</li> <li>(D) Southwest Stairs - Less than required 12" side clearance provid</li> <li>(E) Southwest Stairs - Less than required 60" clear floor space prov 2nd Floor</li> <li>(F) Office Entry Door, By Elevator - More than 5 pounds of force require</li> <li>(G) Shot Room - Doorway at 29 1/2" (Table 404.2.3)</li> </ul>	ded on latch-side of door (S vided outside door (pull sid	Section 404.2.4.1) le) (Section 404.2.4.1)
4-A Adjust closers.	* *	
Priority: Low	Estimated Cost:	\$100.00
4-B Provide door with proper smooth surface (see figure 1).	Lotinidiod ocodi	+100100
Priority: Low	Estimated Cost:	\$1,000.00
4-C Remove wall enclosure around stairs.		
Priority: Low	Estimated Cost:	\$2,500.00
4-D Remove wall enclosure around stairs.		
Priority: Low	Estimated Cost:	See Above
4-E Remove wall enclosure around stairs.		
Priority: Low	Estimated Cost:	See Above
4-F Adjust closers.		
Priority: Low	Estimated Cost:	\$100.00 EA \$300.00 Total
4-G Remove door and stops or replace door with compliant door.		
Priority: Modium	Estimated Cost:	\$500.00
Filolity. Wealulii		
Priority: Medium Item 5: Restrooms ADA 2010 Sections 604		

125 N. Mulberry St.

The second floor men's and women's restroom were not officially survey and not open to the public. However, a cursory visual inspection sugger with little ADA compliance. A compliant unisex restroom is provided ne surveyed. <b>2nd Floor</b>	ests the facilities are in the	original configuration,
<ul> <li>(A) Unisex Restroom - Toilet dispenser less than 7" from edge of to</li> </ul>	oilet (Section 604.9.6)	
Recommendation for Improvement:		
5-A Move dispenser in compliance with Section 604.	······································	
Priority: Low	Estimated Cost:	\$75.00
Item 6: Signage		
ADA 2010 Section 216 & 703		17. X
Current Condition:		
<ul> <li>Throughout</li> <li>(A) Shot Room - Wall-mounted signs designating rooms not prese</li> <li>(B) Characters on directional signage are less than recommended</li> </ul>		
Recommendation for Improvement:		
6-A Appropriate signage should be mounted in accordance with Section	on 703.4.	
Priority: Low	Estimated Cost:	\$75.00
6-B Appropriate signage should be mounted in accordance with Table	703.5.5.	
Priority: Low	Estimated Cost:	\$75.00 EA \$300.00 Total
A visual inspection of the ground floor was conducted to assess the is provided at this time as there will be considerable demolition tha Item 7: Restrooms		-
ADA 2010 Sections 213, 404, & 604		
Current Condition:		
<ul> <li>Ground Floor</li> <li>(A) Entrance door at 27 <sup>1</sup>/<sub>2</sub>" (Section 404.2.3)</li> <li>(B) Stall width at less than 60" (Section 604.8.1.1)</li> <li>(C) One single-sex restroom provided (Section 213)</li> <li>Recommendation for Improvement:</li> </ul>		
7-A Replace door with compliant door.		
Priority: High	Estimated Cost:	NA
7-B rearrange stalls to provide compliant space.		
Priority: High	Estimated Cost:	NA
7-C provide second single-sex restroom or provide compliant uni-sex r	estroom.	
Priority: High	Estimated Cost:	NA
Item 8: Doors and Gatews		
ADA 2010 Section 404		
Current Condition:		с с с с с с с с с с с с с с с с с с с
<ul> <li>Ground Floor</li> <li>(A) Entry Vestibule at Mulberry - More than 5 pounds of force required</li> <li>(B) Double door series is at 42" (Section 404.2.6)</li> </ul>	uired to operate doors (Sect	ion 404.2.9)

125 N. Mulberry St.

Recommendation for Improvement:	-	-
8-A Adjust closers.	And the second	
Priority: Low	Estimated Cost:	NA
8-B Remove interior door or provide two automatic power door.		1. C.
Priority: Medium	Estimated Cost:	NA



Figure 1

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Figure 3









# **DELAWARE COUNTY FAIRGROUNDS**

1210 N. Wheeling Ave.



### MAP KEY

100' ① Office Building 0' 200' 400' 🜀 Campsite Restroom Building 📶 Wheeling Ave. Ent. Community Building Grandstand Ticket Booth 12 Picnic Area Scale: 1" = 200'-0" Heartland Building 8 Grandstand 13 Midway 4 Memorial Building (9) Arena (14) Camp Sites 5 Building #25 0 South Stage 15 South Parking Lot North

### DELAWARE COUNTY FAIRGROUNDS

1210 N. Wheeling Ave.

### Site Overview

The Delaware County Fairgrounds is centrally located near downtown Muncie, Indiana. The site is encompassed by Wheeling Avenue on the west, Centennial Avenue on the north, and Minnetrista Parkway on the south and east. The site has rolling topography that creates a pleasant vista, but causes some challenges to accessibility.

Primary use of the fairgrounds occurs during the Delaware County Fair which is held yearly over a two-week period in July. During the fair, the fairgrounds amenities are fully used:

- All public buildings are occupied.
- Various events are held at the Grand Stand, Arena and South Stage.
- Carnival rides and vendors are located along the Midway and adjacent roads.
- Campsites are rented by carnival staff and the public.
- On-site parking is at a premium, and is restricted to lots at the south end of the fairgrounds, near the Wheeling Avenue entrance.
- Much of the site is closed to vehicular traffic and pedestrians use the paved roads as a circulation system to various amenities.
- Portable restrooms are brought in to augment permanent restroom facilities.

Throughout the remainder of the year, the fairground amenities are available for public and private special events. For example, the Grandstand, Heartland Building, and Memorial Building are used for performances, motocross events, trade shows, weddings, reunions, etc. When the fair is not in session, the site is open to vehicular traffic and visitors typically drive to the area of the fairgrounds they are visiting and park in close proximity. Parking occurs in paved lots as well as in the grass, depending upon the event location and number of people attending.

Because the site is used differently during the fair, a twopart approach is needed in determining accessibility and making recommendations for improvements. First, consideration must be given to how the site operates overall during the fair particularly in regards to parking, pedestrian circulation and restroom access. The second consideration is access to specific buildings and amenities during the fair and throughout the remainder of the year. Together, these provide a comprehensive approach that considers how visitors access the site and the various amenities within it.

For purposes of this study, those amenities accessible to the general public were assessed and those primarily used by employees were not. The amenities assessed within the Delaware County Fairgrounds are listed here and further discussed in the following pages.

#### Amenities Assessed:

- Office Building
- · Community Building
- Heartland Hall
- Memorial Building
- Building #25
- Restroom Building at Campsites
- Grandstand Ticket Booth
- Grandstand
- Arena
- South Stage
- Entrance from Wheeling Ave.
- Picnic Area near Memorial Building
- Midway
- · Campsites
- · Parking Lot South of South Stage



**Heartland Hall** 



Grandstand

### **COUNTY FAIR/OVERALL SITE ACCESSIBILITY**

During the County Fair the fairground site is used in a comprehensive way and is visited by people of all ages and abilities over a two-week period. This poses unique challenges to accessibility as people visit the site to experience the fun and excitement of the fair: enjoying a lemon shake-up and elephant ear, seeing the exhibits, watching a performance or event, experiencing the midway, and socializing with friends and family. As well, people need access to use the restroom, purchase tickets, and traverse the site from their point of entry to the various attractions. Consideration must therefore be given to enabling participation in the wide range of activities the fair offers.

Because the entire site is used during the fair, there are overall site accessibility considerations for circulation, restrooms and communications that require comprehensive consideration. In addition, there are accessibility considerations specific to various amenities and buildings within the fairgrounds. This section addresses overall site accessibility, with special emphasis on accessibility during the fair. The following sections delve into accessibility specific to the various amenities and buildings.

#### **Overall Site Circulation and Parking**

While the fairground site typically has vehicular access throughout, during the Delaware County Fair, vehicular access is limited and pedestrian access to and within the site is the primary means of circulation.

- Fair attractions and events are located throughout the site, in all public buildings, the Midway, the South Stage, the Grandstand, the Arena and the campgrounds.
- The majority of the people who attend the fair do not park on the fairground site. Some park off-site and walk or bicycle to the fairgrounds, others ride the bus and are dropped off at the Walnut Street Entrance.
- Vehicles may enter the site at the Wheeling Avenue entrance and are directed to one of two parking areas.
- General parking is provided in the Memorial Building parking lot and surrounding lawn areas, while the south parking lot is designated as accessible parking. The south parking lot does not have marked parking spaces.
- From these parking lots, visitors proceed on foot to the various buildings, amenities and attractions offered at the fair.
- The paved roads throughout the fairgrounds are closed to traffic and are used as circulation paths. However due to the rolling terrain of the site, the slopes of these roads are often greater than the maximum allowed for an accessible path of travel. In addition, some segments of the road would require repairs to provide the necessary firm and stable surface required for an accessible route.
- If a visitor has a mobility impairment or is unable to walk for extended distances, they may be transported

via golf cart to any location within the site, which provides a programmatic alternative for some.

#### **Restroom Facilities**

During the fair, various restroom facilities are available to visitors. These include permanent restrooms located in Building 24, the Campsite Restroom Building, Heartland Hall, and the Memorial Building. Portable restrooms are also provided during the fair to augment the permanent restroom facilities.

#### **Communication and Signage**

Understanding the location of accessible amenities and the accessible route to them is important in helping visitors with disabilities to reach their destination. This is especially important when amenities are spread over a large area and/ or visitors do not have a thorough understanding of the site.

Currently there is minimal signage or information directing visitors to accessible amenities, entrances, parking and path of travel.

### **OVERALL RECOMMENDATIONS FOR IMPROVEMENTS**

### Item 1: Site Circulation

In order to provide access during the fair, an accessible pedestrian route is needed connecting the Wheeling Avenue Entrance and all designated accessible parking areas to each public building and location within the site that houses fair attractions or provides restroom or other amenities.

ADA 2010 206.2.1 "At least one accessible route shall be provided within the site from accessible parking spaces and accessible passenger loading zones; public streets and sidewalks; and public transportation stops to the accessible building or facility entrance they serve."

ADA standards for an accessible pedestrian route include requirements for slopes, the walking surface, path width and other requirements and can be found in ADA 2010 Chapter 4: Accessible Routes. Some of the existing roadway, which is used as a pedestrian route during the fair, may meet the ADA requirements for an accessible route. However, it is likely that new paths of travel will be needed due to the sloping terrain of the site. As well, repairs to pedestrian paths/road-ways that have cracked, raveled, or heaved would improve their accessibility by providing a firm, stable and level traveling surface.

### Item 2: Other Recommendations

- Provide marked accessible parking spaces that meet all ADA requirements in each permanent parking area. (See recommendations for specific parking areas on following pages.)
- Additionally, create a template for the south parking lot to be used when this lot is restricted to accessible parking during the fair, and accessible parking in other lots is unavailable.
- Stripe, or temporarily mark the South Parking Lot to ensure that vehicles are parked in a manner that permints
  access.
- Designate passenger drop-off area(s) to be used during the fair.
- Provide training and information materials to event staff and volunteers regarding accessible parking, accessible routes, and transportation.
- Provide contact for requesting accommodations.
- Create a map marking accessible routes and amenities. Place on the website and have hard copies available during the fair and other events.
- Provide signage directing visitors to accessible routes and amenities. (See recommendations for specific signage recommendations on following pages.)
- During the fair and other events provide an accessible portable toilet(s) at each location where portable toilets are provided.
- Require Midway vendors to provide ADA accomodation.



# **DELAWARE COUNTY FAIRGROUNDS - OFFICE BLDG**

### MAP KEY

(2



Access Route







### **DELAWARE COUNTY FAIRGROUNDS - OFFICE BLDG**

### Site Overview

The Delaware County Fairground's Office Building is located in the northern half of the fairgrounds, immediately adjacent to the grandstand ticket booth and the grandstand. It is staffed year round and is primarily used by the public for activities related to renting the various facilities, including making payments and submitting contracts. The building also contains a conference room and is used by board members for meetings and as a central operations hub during the annual county fair.



**Office Building (Figure A)** 



Main Entrance (Figure B)



Parking Lot (Figure C)

### OFFICE BLDG: SITE COMPLIANCE ITEM AND CORRECTIVE ACTION

ADA 2010 Sections 208 & 502

Current Condition:

### Item 1: Parking Lot

An informal, gravel parking lot exists immediately south of the office building. Although it is not currently striped, this lot can accommodate approximately twenty-two parking stalls. (See Figure C)

- (A) The stone parking surface is unstable (ADA 2010 Section 302.1)
- (B) No painted striping exists within the parking lot. (ADA 2010 Section 502.3.3)
- (C) No accessible parking stalls, access aisles, or signage are provided. (ADA 2010 Section 208)

Recommendation for Improvement:

1-A & 1-B Provide a firm and stable surface on the parking lot and stripe the parking lot providing one van accessible parking stall and access aisle near the northeast corner of the parking lot. (The ability to accommodate twenty-two vehicles is based on having a bay of parking on the north and south sides of the parking lot with the drive aisle in the middle traveling east/west. Add accessible parking signage and 'Van Accessible' parking signage to the dedicated van accessible parking stall, maintaining a minimum of 60" clearance between the bottom of the signs and the ground surface below and centering the signage in the stall. (ADA Sections 502)

Priority: High

Estimated Cost: Asphalt - \$31,000.00 Striping - \$500.00 Signage - \$100.00 Total - \$31,600.00

### Item 2: Accessible Route

ADA 2010 Sections 206 & 402

Current Condition:

From the proposed accessible parking space, patrons travel across the asphalt drive to the building's primary entrance. (See Figures A & B)

- (A) The concrete walk adjacent to the building has a two inch vertical step from the asphalt drive. (ADA 2010 Section 303.2)
- (B) The concrete sidewalk adjacent to the building is four feet wide. (ADA 2010 Section 404.2.4)
- (C) A four inch step occurs at the building threshold. (ADA 2010 Section 303.2)

Recommendation for Improvement:

2-A thru 2-C Provide a ramp with a landing at the doorway sloping to the east to make up the grade difference at the door<br/>threshold. Reconstruct the concrete sidewalk adjacent to the building with a minimum width of 60". Ensure a smooth<br/>transition from the concrete sidewalk to the asphalt drive. (ADA 2010 Sections 302,303, 402, 404, and 405)Priority: HighEstimated Cost:\$900.00

### **OFFICE BLDG: BUILDING COMPLIANCE ITEM AND CORRECTIVE ACTION**

### **General:**

This accessibility survey was performed in February 2013 with the intent of providing Delaware County with a snapshot of the current level of accessibility to public portions of the Delaware County Fairgrounds Office, based on the 2010 Americans with Disabilities Standards for Accessible Design. Non-public employee work areas were not surveyed.

"Standards" in this brief refer to the 2010 ADA Standards for Accessible Design, available for download from the Department of Justice at http://www.ada.gov/2010ADAstandards\_index.htm.

"IBC" refers to the International Building Code, available for purchase from http://www.iccsafe.org.

### Applicability:

28 CFR part 35 SS 35.151(a)(1) states that accessibility is required for facilities where construction was started after Jan 26, 1992. While the Office Building was constructed prior to 1992 with no ADA Standards to adhere to, ADA Standards for Accessible Design requires all buildings to be in compliance where practical.

#### Item 1: Areas of Rescue Assistance

ADA 2010 Section

Current Condition:

#### **Ground Floor**

The Area of Rescue Assistance is inaccessible due to issues with doors and gates. See the following checklists for corrective actions. (see figure 1)

Recommendation for Improvement:

See the following checklists for corrective actions.

Priority:

**Estimated Cost:** 

Item 2: Doors and Gates

ADA 2010 Sections 404 & 904

**Current Condition:** 

- (A) Exterior Service window at 48" (see figure 2). (Section 904.3.2)
- (B) Throughout More than 5 pounds of force required to operate manual doors. (Section 404.2.9)
- (C) Throughout Doors close too quickly. (Section 404.2.8)

**Corrective Action:** 

2-A Provide ramp to make window 38" max from exterior grade.			
Priority: Low	Estimated Cost:	\$800.00	
2-A Adjust closers.			
Priority: Medium	Estimated Cost:	\$100.00	
2-A Adjust closers.			
Priority: Medium	Estimated Cost:	\$200.00	
Item 3: Reaching Heights			
ADA 2010 Section 904			
Current Condition:			
• (A) Waiting Area - Service counter at 42". (Section 904.3.2)			
Corrective Action:			
3-A Renovate existing counter to provide a wheelchair accessible portion as described in 904.3.2.			
Priority: Medium Estimated Cost: \$1,800.00			

# **DELAWARE COUNTY FAIRGROUNDS - OFFICE BLDG**





Figure 1

Figure 2

# **DELAWARE COUNTY FAIRGROUNDS - COMMUNITY BLDG**



### MAP KEY

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- Assessment Boundary
  - Access Route
- Main Public Entrance
- 2 Secondary Public Entrance
- Output State Public Parking



### **DELAWARE COUNTY FAIRGROUNDS - COMMUNITY BLDG**

### **Site Overview**

The Delaware County Fairground's Community Building is centrally located within the fairgrounds, significantly elevated above surrounding grade on its southern and eastern sides and at grade on its northern and western sides. The parking within the closest proximity occurs northwest of the building in an informal, gravel parking lot.

This building is one of three large rental buildings used multiple times throughout the year. Similar to the other two rental buildings, this building's primary use occurs during the summer 4-H fair when it is used for livestock and exhibit shows and as the 4-H organization's central office. This structure also receives significant use during the annual dog show and is rentable from March through September. Between October and February the building is used as rental storage for large items such as cars, boats, and rvs.



**Community Building (South Side) (Figure A)** 



Community Building (West Side) (Figure B)



**Gravel Parking Lot (Figure D)** 



Commuity Building (North Side) (Figure C)
## COMMUNITY BLDG: SITE COMPLIANCE ITEM AND CORRECTIVE ACTION

### Item 1: Parking Lot

## ADA 2010 Sections 208 & 502

# Current Condition:

A small, informal gravel parking lot exists near the northwest corner of the Community Building between it and Building #24. Due to the elevated nature of the Community Building, this is the only location where accessible parking is feasible. Although it is not currently striped, this lot can accommodate approximately eighteen parking spaces. (See Figure D)

- (A) The parking lot is constructed of a loose stone. (ADA 2010 Section 302.1)
- (B) No painted striping exists within the parking lot. (ADA 2010 Section 502.3.3)
- (C) No accessible parking stalls, access aisles, or signage are provided. (ADA 2010 Section 208)

Recommendation for Improvement:

1-A thru 1-C Provide a firm and stable surface on the parking lot and stripe the parking lot providing one van accessible parking stall and access aisle in the location nearest the accessible entrance to the building. (ADA 2010 Sections 208 & 502) Add accessible parking signage and 'Van Accessible' parking signage to the dedicated van accessible parking stall, maintaining a minimum of 60" clearance between the bottom of the signs and the ground surface below and centering the signage in the stall. (ADA 2010 Section 502)

Priority: High

Estimated Cost: Asphalt - \$17,000.00 Striping - \$400.00 Signage - \$100.00 Total - \$17,500.00

Item 2: Accessible Route

ADA 2010 Sections 206 & 402

## Current Condition:

From the proposed accessible parking space, patrons travel across a stone drive to an entrance on the north side of the building or across the stone drive to a concrete sidewalk leading to two entrances on the west side of the building via the community room addition. Three additional entrances are located on the south and east sides of the Community Building but the elevated nature of the building precludes making these accessible entrances without incurring a very high cost. For this reason, only the entrances on the north and east were considered feasible to improve accessibility and they are discussed below. (See Figures A thru C)

- (A) The stone drive has areas where its surfacing is loose and unstable. (ADA 2010 Section 302.1)
- (B) Portions of the stone drive have slopes exceeding 5% longitudinally and 2% cross pitch. (ADA 2010 Section 403.3)
- (C) The concrete walk connecting the concrete sidewalk to the community room entrance on the west side of the community room is four feet wide. (ADA 2010 Section 404.2.4)
- (D) Although not required, signage from the accessible parking spaces to the accessible route to the building entrances would be helpful for directing pedestrians. (ADA 2010 Sections 216 & 703)

Recommendation for Improvement:

2-A & 2-B Regrade and resurface the portion of the stone drive acting as the accessible route to the Community Building entrances. Ensure firm and stable surfaces. (ADA 2010 Sections 402 and 403)

Priority: Medium	Estimated Cost:	\$450.00
2-C Provide a new concrete walk connection from the concrete sidewalk to the building entrance at least five feet wide with a landing outside the door a minimum of five feet square comprised of slopes not exceeding $2\%$ (1:48) in any direction. Ensure the vertical step at the doorway does not exceed $1/2"$ . (ADA 2010 Sections 206, 303, & 402)		
Priority: Medium	Estimated Cost:	\$1,000.00
2-D Install wayfinding/directional signage noting the accessible route from the parking lot to the accessible building entrance(s). (ADA 2010 Sections 216 & 703)		
Priority: High	Estimated Cost:	\$100.00

## COMMUNITY BLDG: BUILDING COMPLIANCE ITEM AND CORRECTIVE ACTION

## General:

This accessibility survey was performed in February 2013 with the intent of providing Delaware County with a snapshot of the current level of accessibility to public portions of the Delaware County Fairgrounds Community Building, based on the 2010 Americans with Disabilities Standards for Accessible Design. Non-public employee work areas were not surveyed.

"Standards" in this brief refer to the 2010 ADA Standards for Accessible Design, available for download from the Department of Justice at http://www.ada.gov/2010ADAstandards\_index.htm.

"IBC" refers to the International Building Code, available for purchase from http://www.iccsafe.org.

## Applicability:

28 CFR part 35 SS 35.151(a)(1) states that accessibility is required for facilities where construction was started after Jan 26, 1992. As the Community Building was constructed after 1992, it is required to be in full compliance with ADA Standards.

# Item 1: Doors and Gates

ADA 2010 Section 404

**Current Condition:** 

(A) Throughout - More than 5 pounds of force required to operate manual doors. (Section 404.2.9)
(B) Throughout - Doors close in less than 5 seconds. (Section 404.2.8)

Recommendation for Improvement:

 

 1-A Adjust closers.

 Priority: Medium
 Estimated Cost:
 \$100.00 EA \$400.00 Total

 1-B Adjust closers.

 Priority: Medium
 Estimated Cost:
 \$200.00 EA

Priority: Medium

Item 2: Interior Accessible Route

ADA 2010 Section 303

**Current Condition:** 

(A) Corridor Hallway and Both Restrooms - Vertical walking surface change greater than <sup>1</sup>/<sub>2</sub>" at floor drains. (Section 303.2)

**Estimated Cost:** 

Recommendation for Improvement:

2-A Raise drains and level floor.

Priority: Low

Item 3: Restrooms

ADA 2010 Sections 603, 606, & 608

Current Condition:

#### **Men's and Women's Restrooms**

- (A) Roll-In Showers Mirrors at 40-1/2" to 41-1/2" AFF. (Section 603.3)
- (B) Roll-In Showers Grab bars smaller than recommended sizes (see figure 1). (Section 608.3.2)
- (C) Roll-In Showers Hand-held spray unit not present (see figure 1). (Section 608.6).

**Men's Restroom** 

(D) Lavatory at 34-1/2" AFF. (Section 606.3)

Women's Shower

• (E) Shower seat detached from wall (see figure 2).

\$800.00 Total

\$100.00 EA \$400.00 Total

# **DELAWARE COUNTY FAIRGROUNDS - COMMUNITY BLDG**

Recommendation for Improvement:		
3-A Lower mirror so reflective surface is 40" max AFF.		7
Priority: Low	Estimated Cost:	\$100.00 EA \$20.00 Total
3-B Install proper grab bars as described in 608.3.2.		
Priority: High	Estimated Cost:	\$400.00 EA \$800.00 Total
3-C Provide equipment described in 608.6.		
Priority: High	Estimated Cost:	\$800.00 EA \$1,600.00 Total
3-D Lower lavatory 1/2".		
Priority: Low	Estimated Cost:	\$100.00
3-E Remount as described in 608.4.		
Priority: High	Estimated Cost:	\$800.00
Item 4: Signage		
ADA 2010 Section 703	2.	
Current Condition:		
• (A) Men's and Women's Restrooms - ADA signage located on	door (Section 703.4)	
Recommendation for Improvement:		
4-A Appropriate signage should be mounted in accordance with S	ection 703.4.	
Priority: Medium	Estimated Cost:	\$100.00 EA \$200.00 Total





Figure 1

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Figure 2



## MAP KEY

- 🗕 🗕 Assessment Boundary
  - Access Route
- Main Public Entrance (1)
- 2a Northeast Entrance
- 2b Southeast Entrance



- **Public Parking**
- Designated ADA Parking
- Public Restrooms



## **Site Overview**

The Delaware County Fairground's Heartland Hall is located on the south end of the fairgrounds immediately adjacent to the Memorial Building. Parking for this structure occurs immediately east of the building in a small parking lot. Additionally, this structure is within closest proximity to the south parking lot, the fairground's dedicated accessible parking lot.

Heartland Hall is the newest of three large rental buildings used multiple times throughout the year. Similar to the other two rental buildings, this building's primary use occurs during the summer 4-H fair for livestock and exhibit shows. This building also receives significant use because it offers restrooms accessible from the exterior of the building.

Heartland Hall is also used during the annual dog show and during trade shows such as the gun show, train show, and flea market. Private individuals often rent this structure for wedding receptions and family reunions because of its public restrooms and full service kitchen. This building also serves as a voting location.



Heartland Hall (South Side) (Figure A)



Heartland Hall (East Side) (Figure B)



Parking Lot (Figure D)



Heartland Hall Restrooms (Figure C)

# )T

HEARTLAND HALL & SOUTH PKG LOT: SITE COMPLIAN	CE ITEM AND CORR	ECTIVE ACTION
Item 1: Heartland Hall Parking Lot		· · · · · · · · · · · · · · · · · · ·
ADA 2010 Sections 208 & 502		
Current Condition:		
<ul> <li>The parking lot dedicated to the Heartland Building is located immer painted striping, enough space is present to accommodate 31 parki</li> <li>(A) Asphalt is beginning to ravel and may need resurfaced in the (ADA 2010 Section 302.1)</li> <li>(B) No painted striping exists within the parking lot. (ADA 2010</li> <li>(C) No accessible parking stalls, access aisles, or signage are provided to the statement of the statemen</li></ul>	ng stalls. (See Figure D) near future so as not to Section 502.3.3)	create a tripping hazard.
Recommendation for Improvement:		
1-A & 1-B Resurface and restripe the parking lot providing one van accessible parking stall and access aisle. Locate these near the cer southernmost door on the east side of the building. Add accessible add 'Van Accessible' parking signage to the dedicated van accessibl ance between the bottom of the signs and the ground surface below Sections 208 & 502)	nter of the parking lot wi parking signage to both e parking stall, maintain	thin closest proximity to the accessible parking stalls and ing a minimum of 60" clear-
Priority: High	Estimated Cost	:: Asphalt - \$19,200.00 Striping - \$650.00 Signage - \$150.00 Total - \$20,000.00
Item 2: Accessible Route from Heartland Hall Parking		
ADA 2010 Sections 206 & 402		
Current Condition:		
<ul> <li>From the proposed accessible parking spaces, patrons will travel ac to the building's third entrance from the north on the building's east the east side of this building. Only two, the third from the north, and other two entrances do not provide the minimum allowable 60" clear B)</li> <li>(A) The concrete walk connecting the asphalt drive to the building (ADA 2010 Section 403.3)</li> <li>(B) No signage directing pedestrians to the accessible route is provide in the asphalt drive in the building for the sphale in the sphale in the sphale in the sphale is provide in the sphale in the sphale</li></ul>	t side. (Note: There are d the northernmost, can irance for a front approa ng entrance has longitud	four man door entrances on be made accessible. The ch, pull side door.) (See Figure inal slopes exceeding 5%.
Recommendation for Improvement:		
2-A Remove the concrete sidewalk connecting the building entrance route and ramp with handrails meeting all applicable ADA standards Section 402, 405)		
Priority: Medium	Estimated Cost	: \$2,000.00 to \$3,000.00
2-B Provide wayfinding signage from the accessible parking to the a Sections 216 & 703)	accessible route to the b	uilding entrance. (ADA 2010
Priority: High	Estimated Cost	: \$150.00
Item 3: Accessible Route to Man Door Located on the East Side ( Key 2a, p. 66)	of the Building, Closest	to the Northeast Corner (See
ADA 2010 Sections 206 & 402		
		······································
Current Condition:		

Recommendation for Improvement:		
3-A Remove a portion of the concrete sidewalk connecting the building ent new accessible ramp with handrails. Confirm that existing concrete left to r Sections 402, 405)		
Priority: Medium	Estimated Cost:	\$2,000.00 to \$3,000.00
Item 4: Accessible Route to Restrooms and North Entrance		
ADA 2010 Sections 206 & 402	v	
Current Condition:		
<ul> <li>Both a men's and women's restroom are located on the east end of the nor exterior of the building. Additionally, a man door entrance is located near the Figure C)</li> <li>(A) Cross slopes of the concrete sidewalk connecting the north side of the exceed 2%. This is due to the asphalt drive beginning to dive in the location (ADA 2010 Section 403.3)</li> <li>(B) The concrete sidewalk west from the man door towards the west side exceeding 5%. (ADA 2010 Section 403.3)</li> </ul>	ne center of the bu he building to the a ation where the co	ilding on its north side. (See asphalt drive to the east ncrete walk connects to it.
Recommendation for Improvement:		
4-A Remove the portion of concrete sidewalk connecting to the asphalt driv slopes exceeding 2%. Construct a new concrete sidewalk turning south from asphalt drive where cross slopes will not exceed 2%. (ADA 2010 Section 40)	n the point of remo	
Priority: High	Estimated Cost:	\$1,500.00
4-B Remove and replace the portion of concrete sidewalk with running slop sidewalk with running slopes no greater than 5% and connect to the man do end of the west side of the building. (ADA 2010 Section 402)	oor entrances loca	ted towards the northern
Priority: Low	Estimated Cost:	\$1,200.00
Item 5: Accessible Route to Entrances on West Side of Building		
ADA 2010 Sections 206 & 402		
Current Condition:		
<ul> <li>One set of double man doors and a single man door are located adjacent to west side of the building.</li> <li>(A) Pavements outside the man doors have slopes exceeding 2%. (ADA</li> <li>(B) Slopes of the the pavements connecting to the doors on the north s the allowable 5%. (ADA 2010 Section 403.3)</li> <li>(C) Slopes of the pavements connecting to the doors and entrance to the allowable 5%. (ADA 2010 Section 403.3)</li> </ul>	2010 Section 403 side of the building	.3) have slopes in excess of
Recommendation for Improvement:	n	
5-A Remove the existing concrete outside the doors and construct new doo extending a minimum of 18" beyond the width of the door frames. (ADA 201		
Priority: Medium	Estimated Cost:	\$1,000.00
5-B Reference Item 4-B above and construct a new accessible concrete sid the man door on the north side of the building. (ADA 2010 Section 402)	ewalk connecting t	o the sidewalk leading to
Priority: Low	Estimated Cost:	\$1,100.00
5-C Reference Memorial Building assessment for recommendations in this	area.	
Priority: NA	Estimated Cost:	NA

Item 6: Accessible Route to Entrances on South Side of Building	· · · · · · · · · · · · · · · · · · ·		
ADA 2010 Sections 206 & 402			
Current Condition:			
<ul> <li>Two sets of double doors exist centered in the south side of the building. A concrete sidewalk extends the full width of the two sets of double doors out to the asphalt drive to the south. Patrons then travel across the asphalt drive to the Heartland Building parking lot or the south parking lot. (See Figure A)</li> <li>(A) Asphalt surfaces on the drive are uneven in locations and have cross slopes exceeding 2%. (ADA 2010 Section 403.3)</li> <li>(B) No connection exists from the southern doors to the path traveling along the eastern edge of the building. This would provide more direct access for people using the southern doors who want to access the Heartland Building parking lot. (ADA 2010 Section 206)</li> </ul>			
Recommendation for Improvement: 6-A Mill and resurface asphalt drive to provide an even surface and path wit	h slopes not exce	eding 5% longitudinally or	
2% laterally. (ADA 2010 Section 402)	a .		
Priority: Low	Estimated Cost:	\$4,800.00	
6-B Construct a new concrete sidewalk connection between the entry doors concrete sidewalk traveling along the east side of the building. Construct wit no cross slopes exceeding 2%. (ADA 2010 Section 402)			
Priority: Medium	Estimated Cost:	\$750.00	
Item 7: South Parking Lot			
ADA 2010 Sections 208 & 502			
Current Condition:			
<ul> <li>A large parking lot exists south of the Midway and South Stage adjacent to Minnetrista Parkway. The lot is divided in half by a drive accessing Minnetrista Parkway. During the fair, the western half of the parking lot is designated for accessible parking and has ample room for perpendicular parking bays on its north and south edge. The eastern half of the parking on its southern edge.</li> <li>(A) No painted markings for regular or accessible parking stalls and access aisles are present. (ADA 2010 Section 502.3.3)</li> <li>(B) No accessible parking signage is present. (ADA 2010 Section 502.6)</li> </ul>			
Recommendation for Improvement:			
7-A Stripe the eastern and western halves of the parking lot. If the western half of the parking lot is to remain accessible parking all year round, stripe the lot with the appropriate space allowed for accessible car spaces and accessible van spaces. (Note: The lot could be striped in several different ways. If the southern bay of the western half is striped for car accessibility, approximately twenty-one car accessible stalls and access aisles can be accommodated. If the northern bay of the western half is striped for van accessibility, six van accessible stalls and access aisles can be accommodated.) Another option would be to stripe the entire lot for standard car stalls and make them temporary accessible parking stalls during large events. This would create 38 standard parking stalls. If this option is chosen, temporary signage and marking of stalls will need to be accommodated. Additionally, staff will need training on how coordinate parking of vehicles using accessible parking spaces. The eastern half of the parking lot can accommodate approximately twenty standard car stalls in its southern bay. (ADA 2010 Sections 208 & 502)			
Priority: High	Estimated Cost:	\$800.00 to \$1,500.00	
7-B Add accessible parking signage to both accessible parking stalls and ad dedicated van accessible parking stall, maintaining a minimum of 60" cleara ground surface below and centering the signage in the stalls. (ADA 201 Sect	ance between the ion 502)	bottom of the signs and the	
Priority: High	Estimated Cost:	\$150.00	

## HEARTLAND HALL & SOUTH PKG LOT: BUILDING COMPLIANCE ITEM AND CORRECTIVE ACTION General:

This accessibility survey was performed in February 2013 with the intent of providing Delaware County with a snapshot of the current level of accessibility to public portions of the Delaware County Fairgrounds Heartland Building, based on the 2010 Americans with Disabilities Standards for Accessible Design. Non-public employee work areas were not surveyed.

"Standards" in this brief refer to the 2010 ADA Standards for Accessible Design, available for download from the Department of Justice at http://www.ada.gov/2010ADAstandards\_index.htm.

"IBC" refers to the International Building Code, available for purchase from http://www.iccsafe.org.

#### Applicability:

28 CFR part 35 SS 35.151(a)(1) states that accessibility is required for facilities where construction was started after Jan 26, 1992. As the Heartland Building was constructed after 1992, it is required to be in total compliance with the 2010 ADA Standards.

## Item 1: Doors and Gates

ADA 2010 Section 404

Current Condition:

(A) Throughout - More than 5 pounds of force required to operate manual doors. (Section 404.2.9)
(B) Throughout - Doors close in less than 5 seconds. (Section 404.2.8)

Recommendation for Improvement:

1-A Adjust closers.		
Priority: Medium	Estimated Cost:	\$100.00 EA \$1,100.00 Total
1-B Adjust closers.		
Priority: Medium	Estimated Cost:	\$1,400.00 EA \$800.00 Total
Item 2: Signage		
ADA 2010 Section 703		
Current Condition:		
(A) Men's and Womens' Restroom - Signage located on doors	. (Section 703.4)	
Recommendation for Improvement:		
2-A Appropriate signage should be mounted in accordance with S	ection 703.4.	
Priority: Medium	Estimated Cost:	\$75.00 EA \$150.00Total



Figure 1



# **MAP KEY**

(1

- Assessment Boundary
  - Access Route
  - Main Public Entrance
- 2 Secondary Public Entrance
- 3 **Public Parking**



**Designated ADA Parking** 

(5)



#### Site Overview

The Delaware County Fairground's Memorial Building is located on the south end of the fairgrounds immediately adjacent to Heartland Hall. Parking for this structure occurs immediately west of the building in a large parking lot. Additionally, there are marked accessible parking spaces south of the primary building entrance along the fairground's drive.

Memorial Building is one of three large rental buildings used multiple times throughout the year. Similar to the other two rental buildings, this building's primary use occurs during the summer 4-H fair for livestock and exhibit shows. This building also receives significant use because it offers restrooms.

The Memorial Building is used in conjunction with Heartland Hall during the annual dog show and during trade shows such as the gun show, train show, and flea market. Private individuals often rent this structure for wedding receptions and family reunions because of its public restrooms and kitchen.

Immediately south of the Memorial Building, across the fairgrounds drive, is a small picnic area with four picnic tables. This area is sporadically used by patrons during the fair and throughout several times of the year for outdoor gathering.



Memorial Building (South Side) (Figure A)



Memorial Building (North Side) (Figure B)



Parking Lot (Figure D)



Memorial Building (East Entrance) (Figure C)

## MEMORIAL BUILDING & PICNIC AREA: SITE COMPLIANCE ITEM AND CORRECTIVE ACTION

## Item 1: Memorial Building Parking Lot

ADA 2010 Sections 208 & 502

## Current Condition:

The Memorial Building parking lot is located immediately west of the Memorial Building. Although not currently striped, the parking lot can accommodate approximately 152 vehicles. (See Figure D)

- (A) Asphalt is in poor condition causing uneven surfaces and tripping hazards. (ADA 2010 Sections 302 & 303)
- (B) Slopes within the parking lot exceed 12% in the areas nearest the building. (ADA 2010 Section 502.4)
- (C) No painted striping exists within the parking lot. (ADA2010 Section 502.3.3)
- (D) No accessible parking stalls, access aisles, or signage are provided in the parking lot. Four signed accessible spaces are provided adjacent to the fairgrounds drive across from the southern entrance to the building, but these spaces require users to cross fairgrounds traffic and they are established as parallel parking spaces making providing access aisles difficult. Additionally, slopes of the asphalt drive and the concrete sidewalk adjacent to the drive have slopes in excess of the allowable 2%. (ADA 2010 Section 502)

**Corrective Action:** 

1-A thru 1-D Regrade and resurface the parking lot to provide accessible spaces within the allowable slopes in the area nearest the southeastern corner of the parking lot (southwestern corner of the Memorial Building). Stripe the parking lot and provide four car accessible parking stalls and their associated access aisles and two van accessible parking stalls and their associated access aisles and two van accessible parking stalls and their associated access aisles and two van accessible parking stalls and their associated access aisles and two van accessible parking stalls and their associated access aisles and two van accessible parking stalls and their associated access aisles and two van accessible parking stalls and their associated accessible parking stalls and add 'Van Accessible' parking signage to the dedicated van accessible parking stalls, maintaining a minimum of 60" clearance between the bottom of the signs and the ground surface below and centering the signage in the stalls. Remove the accessible parking signage along the fairgrounds drive and relocate per 1-A thru 1-C above. (ADA 2010 Sections 208 & 502)

Priority: High

Estimated Cost: \$200,000.00

### Item 2: Accessible Route from Memorial Building Parking

ADA 2010 Sections 206 & 402

Current Condition:

From the proposed accessible parking spaces, patrons will travel along the concrete walk connecting the parking lot to the concrete sidewalk adjacent to the fairgrounds drive that leads to the path connecting to the building's primary entrance on the south. (See Figure A) Two additional sets of double person doors are located in the northern half of the western side of the building and a single person door is located in the southern half of the west side of the building.

- (A) Slopes on the concrete walk connecting the asphalt parking lot to the asphalt path leading to the building's primary entrance has cross slopes exceeding 2% (1:48). (ADA 2010 Section 403.3) Additionally, these walks will require reconstruction upon completion of the recommendations in Item 1 above.
- (B) Slopes adjacent to the two sets of double doors in the northern half of the west side of the building and adjacent to the single door in the southern half of the west side of the building exceed 2% (1:48). (ADA 2010 Section 404.2.4.4) Additionally, thresholds at all doorways on the west side of the building have rises exceeding 1/2". (ADA 2010 Section 404.2.5)

Recommendation for Improvement:

2-A Remove the existing concrete sidewalk and construct a new concrete sidewalk connecting the parking lot to the asphalt path leading to the building's primary entrance. The slopes of the new walks shall not exceed 2% cross slope, 5% longitudinal slope, and 2% longitudinal slope at the intersection of walks. Coordinate with Item 1 above. (ADA 2010 Section 402)

Priority: High

Estimated Cost: \$1,400.00

2-B Coordinate with Item 1 above. Upon reconstruction of the parking lot, ensure grades at the west entrances do not exceed 2% in any direction within a 60" square of the center of the door. Hold pavements within 1/2" vertically of the building threshold. (ADA 2010 Section 404)

Priority: High	Estimated Cost:	See Item 1 above.	
Item 3: Accessible Route to Man Door Located on the North Side of the Building			
ADA 2010 Sections 206 & 402			
Current Condition:			
<ul> <li>A man door exists on the north side of the Memorial Building providing the of immediately to the north. (See Figure B)</li> <li>(A) Slopes on the asphalt surface approaching the north door exceed 2 area. (ADA 2010 Section 404.2.4.4)</li> <li>(B) Slopes exceed 5% (1:20) in longitudinal slope and 2% (1:48) in cross Building and Heartland Building. (ADA 2010 Section 403.3)</li> <li>(C) Additionally pavements are in somewhat poor condition and will be 2010 Section 302.1)</li> <li>(D) The threshold at the doorway exceeds 1/2". (ADA 2010 Section 40</li> </ul>	% (1:48) within the ss slope of the rout come tripping haza	e maneuvering clearance tes to both the Community	
Recommendation for Improvement:			
3-A Reconstruct the pavements within the maneuvering clearance area at a less and provide a threshold not exceeding 1/2" in rise. (ADA 2010 Section between the Memorial Building and the Community Building, construction of is not feasible. Provide directional signage noting the least strenuous route information for staff who can assist those needing it.	404). Because of an accessible rou	f the grade differences ute between the buildings	
Priority: Medium	Estimated Cost:	\$250.00	
Item 4: Accessible Route to East Building Entrance			
ADA 2010 Sections 206 & 402			
Current Condition:			
<ul> <li>Located on the east side of the building, near the northeast corner, two sets from the Memorial Building to pedestrians traveling to and from Heartland Hexists between the finish floor elevation of these two buildings that are with necessary. (See Figure C)</li> <li>(A) The threshold at the doorway exceeds the allowable 1/2" maximum</li> <li>(B) Slopes on the asphalt pavement connecting the two structures excee lateraly (cross slopes). Existing slopes exceed 14%. (ADA 2010 Section</li> <li>(C) Slopes on the existing concrete walk outside the entrance to Heartl immediately outside the doorway. (ADA 2010 Section 404.2.4.4)</li> <li>(D)The handrails on the existing concrete stairs do not extend beyond th 505.10.3)</li> </ul>	Hall. Since more th in 30' of one anoth rise. (ADA 2010 S red 5% (1:20) longi 1 403.3) and Hall have slop	nan 24" of grade change her, stairs and/or a ramp are section 404.2.5) itudinally and 2% (1:48) es in excess of 2% (1:48)	
Recommendation for Improvement:			
4-A thru 4-D Demolish and remove the existing concrete stairs, concrete reithe Memorial Building and Heartland Hall. Construct a new accessible ram complying with ADA 2010 Section 505. Remove and reconstruct the paver Memorial Building and Heartland Hall ensuring compliance with ADA 2010 Stresholds to be within the allowable maximum rise of 1/2".	p per ADA 2010 Se nents outside the d Section 404 and ra	ection 405 with handrails oorways to both the aising grade at the door	
Priority: High	Estimated Cost:	\$10,200.00	

Item 5: Picnic Area	Item 5: Picnic Area			
Draft Final Accessibility Guidelines for Outdoor Developed Areas (DFAGODA)	& ADA 2010 Sect	ion 903		
Current Condition:				
<ul> <li>Immediately south of the Memorial Building and across the fairgrounds drive is a small area containing four picnic tables and located in lawn.</li> <li>(A) No accessible route to the picnic area exists. (ADA 2010 Sections 206 &amp; 402)</li> <li>(B) No accessible picnic tables are present. (DFAGODA Picnic Facilities)</li> </ul>				
Recommendation for Improvement:				
5-A Construct an accessible route to the picnic area and provide an accessible surface beneath the accessible picnic tables. (ADA 2010 Sections 402 & 403)				
Priority: Medium	Estimated Cost:	\$4,800.00		
5-B Provide a minimum of two accessible picnic tables. (DFAGODA Picnic Facilities)				
Priority: Medium Estimated Cost: \$1,000.00				

## MEMORIAL BUILDING & PICNIC AREA: BUILDING COMPLIANCE ITEM AND CORRECTIVE ACTION General:

This accessibility survey was performed in February 2013 with the intent of providing Delaware County with a snapshot of the current level of accessibility to public portions of the Delaware County Fairgrounds Memorial Building, based on the 2010 Americans with Disabilities Standards for Accessible Design. Non-public employee work areas were not surveyed.

"Standards" in this brief refer to the 2010 ADA Standards for Accessible Design, available for download from the Department of Justice at http://www.ada.gov/2010ADAstandards\_index.htm.

"IBC" refers to the International Building Code, available for purchase from http://www.iccsafe.org.

#### Applicability:

28 CFR part 35 SS 35.151(a)(1) states that accessibility is required for facilities where construction was started after Jan 26, 1992. While the Memorial Building was constructed prior to 1992 with no ADA Standards to adhere to, ADA Standards for Accessible Design requires all buildings to be in compliance where practical.

#### Item 1: Alarms (Section 702)

ADA 2010 Section 702

Current Condition:

According to the Exception to 215.1, visible alarms are not required in existing buildings except where an existing fire alarm system is being upgraded or replaced, which shall comply with ADA Section 702.

Recommendation for Improvement:

Priority:

Estimated Cost:

**Item 2: Doors and Gates** 

ADA 2010 Section 404

**Current Condition:** 

(A) Throughout - More than 5 pounds of force required to operate manual doors. (Section 404.2.9)
(B) Throughout - Doors close in less than 5 seconds. (Section 404.2.8)

Recommendation for Improvement:

1-A Adjust closers.		
Priority: Medium	Estimated Cost:	\$100.00 EA
		\$1,100.00 Total
1-B Adjust closers.		
Priority: High	Estimated Cost:	\$200.00 EA
		\$2,600.00 Total
Item 3: Interior Accesible Route		
ADA 2010 Section 303		
Current Condition:		
• (A) Throughout At All Entry Doors - Greater than ½" elevations change a	t threshholds. (Section 30	)3)
Recommendation for Improvement:		
3-A Replace thresholds w/ ADA compliant equipment.		
Priority: High	Estimated Cost:	\$200.00 EA
		\$2,600.00Total

Item 4: Restrooms	-	-
ADA 2010 Sections 605 & 606		
Current Condition:	-	
<ul> <li>(A) Throughout, Both Men's and Women's Restroom - Insulation on lava (Section 606.5)</li> <li>(B) Throughout, Both Men's and Women's Restroom - Lavatories vary in 1) (Section 606.3)</li> <li>(C) Men's Restroom - Urinal rim at 19-1/2" AFF (Section 605.2).</li> </ul>		-
Recommendation for Improvement:		
4-A Install insulation kit.		
Priority: High	Estimated Cost:	\$200.00 EA \$1,200.00Total
4-B Lower lavatory so front edge is 34" AFF max. (Section 606.3)		-
Priority: High	Estimated Cost:	\$200.00 EA \$400.00Total
4-C Lower urinal so rim is 17" max AFF (Section 605.2).		-
Priority: Medium	Estimated Cost:	\$1,200.00
Item 5: Signage	- 0	
ADA 2010 Section 703		1
Recommendation for Improvement:		
(A) 1st Floor Restrooms - Signage located on doors. (Section 703.4)		
Corrective Action:		2 A A
4-A Appropriate signage should be mounted in accordance with Section 703	3.4.	
Priority: Medium	Estimated Cost:	\$75.00 EA \$150.00Total







Figure 2

# **DELAWARE COUNTY FAIRGROUNDS - BLDG #25**



# MAP KEY

2

- Assessment Boundary
  - Access Route
  - 1 Main Public Entrance
    - Public Parking



# **DELAWARE COUNTY FAIRGROUNDS - BLDG #25**

## **Site Overview**

The Delaware County Fairground's Building #25 is located in the northern one-third of the site on the fairground's western boundary. Parking for this structure has been provided on the north, south, and east sides, although no accessible parking is provided.

Building #25 is primarily used by the fairground's grounds keepers for storage, maintenance, and as an office. The building does offer exterior accessible public restrooms on its east side. These are the closest, full service restrooms to the grandstand to the east.



**Building #25 (Figure A)** 



Building #25 Restrooms (East Side) (Figure B)

# **BLDG. #25: SITE COMPLIANCE ITEM AND CORRECTIVE ACTION**

## Item 1: Parking Lot

## ADA 2010 Sections 208 & 502

# Current Condition:

An informal parking area large enough to accommodate seven (7) parking spaces is located on the east side of the building, in closest proximity to the public restroom entrance. (See Figures A & B)

- (A) Parking surfacing is currently compacted stone and is a tripping hazard for persons with disabilities. (ADA 2010 Sections 302 & 303)
- (B) Slopes within the parking lot exceed 2%. (ADA 2010 Section 502.4)
- (C) No painted striping exists within the parking lot. (ADA 2010 Section 502.3.3)
- (D) No accessible parking stalls, access aisles, or signage are provided in the parking lot. (ADA 2010 Sections 208 & 502)

Recommendation for Improvement:

1-A thru 1-D Regrade, resurface and stripe a portion of the parking lot to provide a van accessible space and associated access aisle meeting the allowable slopes and located in the area nearest the public restrooms. Add accessible parking signage and 'Van Accessible' parking signage to the dedicated van accessible parking stall, maintaining a minimum of 60" clearance between the bottom of the sign and the ground surface below and centering the signage in the stall. (ADA 2010 Section 502)

Priority: Medium

Estimated Cost: \$4,500.00

Item 2: Accessible Route from Bldg. #25

ADA 2010 Sections 206 & 402

Current Condition:

From the proposed accessible parking space, patrons will travel across the parking stall access aisle to the concrete sidewalk traveling parallel to the east side of the building. Patrons traveling from the amenities to the east will access the concrete sidewalk at the northeast corner of the building. Patrons traveling from the amenities to the south will access the concrete sidewalk at the southeast corner of the building.

- (A) Cross slopes on the concrete sidewalk traveling adjacent to the east side of the building are in excess 2% (1:48).
   (ADA 2010 Section 403.3)
- (B) No accessible connection exists between the concrete sidewalk adjacent to the east side of the building and the fairground's drive leading to the additional amenities to the east at the northeast corner of the building. (ADA 2010 Section 206)

Recommendation for Improvement:

2-A Remove and reconstruct the concrete sidewalk adjacent to the east side of the building to be a minimum of 60" wide with a cross slope not exceeding 2% and a longitudinal slope not exceeding 5%. Verify the maximum rise at the threshold is no more than 1/2". (ADA 2010 Sections 402, 404)

Priority: LowEstimated Cost:\$1,900.002-B Provide an accessible connection from the concrete sidewalk at the northeast corner of the building to the adjacent<br/>fairgrounds drive with slopes not exceeding 5% longitudinally and 2% cross slope and a minimum of 60" in width. (ADA<br/>2010 Sections 402 & 403)

Priority: High

Estimated Cost:

\$420.00

**Estimated Cost:** 

**Estimated Cost:** 

## **BLDG. #25: BUILDING COMPLIANCE ITEM AND CORRECTIVE ACTION**

## **General:**

This accessibility survey was performed in February 2013 with the intent of providing Delaware County with a snapshot of the current level of accessibility to public portions of the Delaware County Fairgrounds Building 25, based on the 2010 Americans with Disabilities Standards for Accessible Design. Non-public employee work areas were not surveyed.

"Standards" in this brief refer to the 2010 ADA Standards for Accessible Design, available for download from the Department of Justice at http://www.ada.gov/2010ADAstandards\_index.htm.

"IBC" refers to the International Building Code, available for purchase from http://www.iccsafe.org.

#### Applicability:

28 CFR part 35 SS 35.151(a)(1) states that accessibility is required for facilities where construction was started after Jan 26, 1992. As Building 25 was constructed after 1992, it is required to be in full compliance with ADA Standards.

#### Item 1: Restrooms

ADA 2010 Sections 603 & 606

Current Condition:

• (A) Throughout - Mirrors at 44-1/2" AFF. (Section 603.3)

• (B) Men's Restroom - Lavatory at 34-1/2" AFF. (Section 606.3)

Recommendation for Improvement:

1-A Lower mirror so reflective surface is 40" max AFF.

Priority:	High
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1-B Lower lavatory 1/2".

Priority: Low

Item 2: Signage

ADA 2010 Section 703

Recommendation for Improvement:

• (A) Restrooms - ADA signage located on door (see figure 1). (Section 703.4)

**Current Condition:** 

2-A Appropriate signage should be mounted in accordance with Section 703.4.

Priority:	Medium	Estimated Cost:	\$120.00



\$100.00 EA \$200.00 Total

\$200.00 EA



# **DELAWARE COUNTY FAIRGROUNDS - GRAND STAND & TICKET BOOTH**

## MAP KEY

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- 🗕 💻 Assessment Boundary
- Access Route
- Main Entrance: Ramp
- 2 Public Entrance: Stairs
- 3 Ticket Booth



# **DELAWARE COUNTY FAIRGROUNDS - GRANDSTAND & TICKET BOOTH**

#### **Site Overview**

The Delaware County Fairground's Grandstand and Grandstand Ticket Booth are located in the northern onethird of the fairgrounds. During the fair, the Grandstand hosts events such as motocross, demolition derbies, pig wrestling, horse pulls, truck pulls, and rodeos. The Grandstand is also used regularly in the fall and spring for additional motocross and demolition derby events and occasionally for concerts.

- Patrons attending events at the Grandstand purchase tickets at an outside counter located in the ticket booth immediately west of the grand stand.
- Accessible parking for events held during the fair is provided in the South Parking Lot. When the fair is not in session, patrons self-park along the road and in nearby grass fields.
- The Grandstand is elevated and has multiple points of access including three sets of stairs and one ramped access on the east end of the Grandstand. The ramp provides access to the main (first) level of the structure.
- Seating options include 1986 bench/bleacher seating spaces, 242 chair seats with backs and armrests, 18 spaces to accommodate persons using a wheelchair with 6 associated companion seats. An additional 12 companion seats are included in the bench/chair totals. (Source: Grandstand Construction Drawings by Dant Clayton Corporation)
- All accessible seating spaces are located on the main level of the Grandstand and are staggered along the length of the first row of seating. Four designated accessible seats are integrated within the chair seating area, and the remaining designated accessible seats are integrated within the bench/bleacher seating area.

#### **Recommendations to Improve Accessibility:**

 Add designated accessible parking in close proximity to the Grandstand. A possible location is the paved area located just east of the accessible ramp.



**Grandstand Ticket Booth (Figure A)** 



**Grandstand Access Ramp (Figure B)** 



Grandstand Seating (Figure C)

# YORKTOWN TOWN HALL/POLICE/COURT

9800 & 9730 W. Smith St.

\$325.00 EA \$975.00 Total

\$500.00

# YORKTOWN TOWN HALL: BUILDING COMPLIANCE ITEM AND CORRECTIVE ACTION

#### **General:**

This accessibility survey was performed in April 2013 with the intent of providing Delaware County with a snapshot of the current level of accessibility to public portions of the Yorktown Town Hall, based on the 2010 Americans with Disabilities Standards for Accessible Design. Non-public employee work areas were not surveyed.

"Standards" in this brief refer to the 2010 ADA Standards for Accessible Design, available for download from the Department of Justice at http://www.ada.gov/2010ADAstandards\_index.htm.

"IBC" refers to the International Building Code, available for purchase from http://www.iccsafe.org.

#### **Applicability:**

28 CFR part 35 SS 35.151(a)(1) states that accessibility is required for facilities where construction was started after Jan 26, 1992. While the Town Hall was constructed prior to 1992 with no ADA Standards to adhere to, ADA Standards for Accessible Design requires all buildings to be in compliance where practical.

Item 1: Doors and Gates

ADA 2010 Section 404

Current Condition:

(A) Throughout - More than 5 pounds of force required to operate manual doors and doors close too quickly. (Section 404.2.9).

Recommendation for Improvement:

521 (32)	4-1 W 10	
1 1	Replace closers.	
T-4	Replace closels.	ċ

Priority:	Low

**Item 2: Reaching Heights** 

ADA 2010 Section 904

Current Condition:

(A) Utilities Office - Utilities service counter at greater than 42" (see figure 1). (Section 904.4)

**Recommendation for Improvement:** 

2-A See Item 1 above.

Priority: Low

**Estimated Cost:** 

**Estimated Cost:** 



# YORKTOWN TOWN HALL/POLICE/COURT 9800 & 9730 W. Smith St.

3-A Extend the sidewalk adjacent to the parking lot immediately east of the Town Hall south to meet the Smith Street sidewalk. (ADA 2010 Section 402).			
Priority: Medium	Estimated Cost:	\$2,200.00	
Item 4: Accessible Route to Police Station/Court Building from Parking	Lot		
ADA 2010 Sections 206 & 402	11 and 12		
Current Condition:			
At least one accessible route shall be provided within the site from accessible parking spaces and public streets and sidewalks to the facility entrance (ADA 2010 Section 206, 302, & 303). • (A) Reference Items 1B & 1C above.			
Recommendation for Improvement:			
4-A Reference Items 1B & 1C above.			
Priority: NA	Estimated Cost:	NA	
Item 5: Accessible Route to Police Station/Court Building from Smith St	reet Sidewalk		
ADA 2010 Sections 206 & 402			
Current Condition:			
• (A) No accessible route exists from the Smith Street sidewalk to the Police Station/Court Building. (2010 ADA Section 206)			
Recommendation for Improvement:			
5-A It would be unfeasible to construct a dedicated walk from the Smith Street sidewalk to the Police Station/Court Building because of space limitations. The best option would be to create a connection from the sidewalk adjacent to the east side of Town Hall northeast and across the drive to the Police Station/Court Building's primary entrance. This will require the construction of a curb ramp on the town hall side of the parking lot drive and a curb ramp on the Police Station/Court Building side of the parking lot drive and the removal of some existing curb. (ADA 2010 Section 402 & 406) Upon construction of the connection between the town hall sidewalk and the Smith Street sidewalk discussed in Item 3 above, an accessible pedestrian connection to Smith Street will be established.			
Priority: Medium	Estimated Cost:	\$2,000.00	

# YORKTOWN TOWN HALL/POLICE/COURT

9800 & 9730 W. Smith St.

# TOWN HALL/POLICE STATION/COURT BUILDING: SITE COMPLIANCE ITEM AND CORRECTIVE ACTION

#### Item 1: Town Hall and Police Station/Court Building Parking Lot

ADA 2010 Sections 208 & 502

## Current Condition:

This parking lot provides 35 parking spaces, including three accessible parking spaces, one immediately adjacent to the Town Hall Building (See Figure A) and two immediately adjacent to the Police Station/Court Building (See Figure B). A parking lot of this size requires three accessible parking stalls and access aisles. One of these parking stalls must be van accessible (ADA 2010 Sections 208 and 502). Parking space identification signs shall be provided and include the International Symbol of Accessibility. Parking signs for van accessible spaces shall include the International Symbol of Accessibile' (ADA 2012 Section 502.6).

- (A) No van accessible parking signage is provided at the Town Hall. (ADA 2010 Section 502.6)
- (B) Although only one van accessible parking space is required for a parking lot of this size, the parking lot is servicing two facilities. It would be a recommendation that each have a van accessible parking stall and access aisle. No van accessible parking stall or access aisle is provided at the Police Station/Court Building. (ADA 2010 Section 208)
- (C)The curb ramp at the Police Station/Court Building extends into the access aisle for the accessible parking spaces. (See Figure B) (ADA 2010 section 406.5)

Recommendation for Improvement:

1-A Add 'Van Accessible' parking signage to the accessible parking space at Town Hall, maintaining a minimum of 60" clearance between the bottom of the sign and the ground surface (ADA 2010 Section 502).

clearance between the bottom of the sign and the ground surface (ADA 201	0 000001 002).		
Priority: High	Estimated Cost:	\$50.00	
1-B & 1-C Since only two accessible parking stalls and access aisles are required for a parking lot of this size, remove the existing curb ramp and construct a new curb ramp at the eastern curb line. Provide a 'Van Accessible' parking stall and access aisle with the access aisle immediately adjacent the curb ramp (ADA 2010 Sections 208, 406, & 502). Relocate accessible parking signage to be centered on the relocated parking stall and provide 'Van Accessible' parking signage, maintaining a minimum of 60" clearance between the bottom of the sign and the ground surface (ADA 2010 Section 502).			
Priority: High	Estimated Cost:	\$850.00	
Item 2: Accessible Route to Town Hall from Parking Lot			
ADA 2010 Sections 206 & 402			
Current Condition:			
<ul> <li>From the proposed accessible parking spaces, patrons travel up the curb ramp to the parking lot's adjacent sidewalk that accesses the building's main entrance. (See Figure C)</li> <li>(A) The unsealed expansion joint between the concrete curb ramp and the adjacent sidewalk creates a gap greater than 1/2". (ADA 2010 Section 303.2)</li> </ul>			

Recommendation for Improvement:

2-A Provide expansion joint material in the joint and seal to provide a seamless transition between the curb ramp and adjacent concrete sidewalk. (ADA 2010 Section 302)

Estimated Cost:

Priority: High

Item 3: Accessible Route to Town Hall from Smith Street Sidewalk

ADA 2010 Sections 206 & 402

**Current Condition:** 

 (A) No dedicated pedestrian connection is provided between the Smith Street sidewalk and the primary building entrance. (ADA 2010 Section 206)

Recommendation for Improvement:

\$50.00

# YORKTOWN TOWN HALL/POLICE/COURT

9800 & 9730 W. Smith St.

## Site Overview

The Yorktown Town Hall and Police Station/Court Building are located on the west side of downtown Yorktown at 9800 and 9730 W. Smith Street respectively. These two facilities share a parking lot containing a total of 32 parking spaces and three accessible parking spaces.

The Yorktown Town Hall is centrally located within the property and receives regular use by the public who travel to the facility to pay utility bills and/or attend a meeting in the facility's conference room. This facility also offers a drop box and drive up window for those wishing to pay their utility bills but not access the building. A single accessible parking space is provided adjacent to the east side of the building. Upon exiting their vehicle, a person traveling from the accessible parking space would travel up the curb ramp to the parking lot's adjacent sidewalk that accesses the building.

Located in the northeast corner of the site, the Police Station and Court are housed within the same building. The Police Station itself receives limited public visitation except for those individuals requesting a copy of a police report, filing a complaint, and/or requesting a gun or solicitation permit.

The Court office is used regularly by individuals paying traffic and DNR infractions. Additionally, public court is held weekly and attracts a large crowd. During court, a signer is hired on an as-needed basis for individuals with hearing impairments. Monthly town council meetings are also held in this location and the announcement board within this building is regularly used by the public for posting various events, activities, meetings, etc.

Public parking is offered south and west of this facility. Two marked accessible parking spaces are provided on the south side of the building. Upon exiting their vehicle, a person utilizing these spaces would travel up the curb ramp to the building's adjacent sidewalk that accesses the building's main entrance.



Yorktown Town Hall (Figure A)



**Police Station & Court Building (Figure B)** 



Curb Ramp at Town Hall (Figure C)

# YORKTOWN TOWN HALL/POLICE/COURT 9800 & 9730 W. Smith St.



## MAP KEY

- 💻 🛏 Assessment Boundary
  - Access Route
- 1 Main Public Entrance
- 2 Secondary Entrance
- (3) Public Parking





# YORKTOWN TRANSITION AND IMPLEMENTATION PLAN ASSESSMENTS

Delaware County ADA Transition Plan 112

# **DELAWARE COUNTY FAIRGROUNDS - ENTRANCE FROM WHEELING AVE.**

## ENTRANCE FROM WHEELING AVE.: COMPLIANCE ITEM AND CORRECTIVE ACTION

## Item 1: Accessible Route from South Side of Entrance Drive

ADA 2010 Sections 206 & 402

Current Condition:

From the south side of the entrance drive, the curb adjacent to the concrete sidewalk follows the fairgrounds drive (W. Lions Club Dr.) until dead ending near the western edge of the parking lot for the Memorial Building. The walk then slopes down over six feet placing patrons in a loose gravel landing before directing them onto W. Lions Club Dr. (See Figure A)

- (A) Patrons are forced to walk on the fairground's roads several hundred feet away from any building entrance.
- (B) The loose stone at the end of the curb and adjacent sidewalk is not a firm and stable surface. (ADA 2010 Section 302.1)

Recommendation for Improvement:

1-A & 1-B) Extend the existing curb-adjacent sidewalk east to the front of the Memorial Building minimally. Provide a curb ramp and direct people towards the Memorial Building's entrance on its southern end. (ADA 2010 Sections 206, 402, 403, & 406)

Estimated Cost:

\$14.250.00

Priority: High

Item 1: Accessible Route from North Side of Entrance Drive

ADA 2010 Sections 206 & 402

Current Condition:

From the north side of the entrance drive, the curb-adjacent sidewalk follows the fairgrounds drive (W. Lions Club Dr.) approximately 50 feet before dead ending into lawn. (See Figure C)

- (A) The sidewalk dead ends several hundred feet away from any fairgound amenity. (ADA 2010 Section 206)
- (B) No curb ramp is present at the end of the sidewalk. (ADA 2010 Section 406)
- (C) PVC conduits protrude from the walking surface near its end and create a tripping hazard for users. (ADA 2010 Section 307)

Recommendation for Improvement:

1-A thru 1-C - Option 1) Minimally, provide signage directing people to the southern sidewalk traveling east towards the Memorial Building and remove the PVC conduits protruding from the concrete sidewalk. (ADA 2010 Sections 216 & 703)

 Priority: High
 Estimated Cost:
 \$75.00

 1-A thru 1-C - Option 2) Extend the curb-adjacent sidewalk until it is parallel with the western entrance to the Community Building. Provide a curb ramp at the end of the sidewalk and direct people to the Community Building's western entrances. (ADA 2010 Sections 402, 403, & 406)

Priority: Low	Estimated Cost:	\$13,700.00

# **DELAWARE COUNTY FAIRGROUNDS - ENTRANCE FROM WHEELING AVE.**

## **Site Overview**

While there are multiple vehicular entrances to the fairgrounds from adjacent streets, the primary, controlled public entrance occurs on the west side of the site at Wheeling Avenue. During the county fair, the city bus system stops frequently at this entrance to pick up and drop off fairgrounds patrons. While there are accessible ramps to the street-adjacent sidewalk, after entering the site, the sidewalks on both the north and south sides of the drive end and patrons are forced onto the fairgrounds asphalt roads.



Curb Ramp at Wheeling Ave.



Termination of Walk on South Side of Entrance Drive (Figure A)



Termination of Walk on North Side of Entrance Drive (Figure B)

# **DELAWARE COUNTY FAIRGROUNDS - ENTRANCE FROM WHEELING AVE.**



## MAP KEY

- 💻 💻 Assessment Boundary
  - Access Route
- 1 Primary Public Entrance
- 2 Secondary Public Entrance
- O Public Parking



Designated ADA Parking















Figure 4

## CAMP SITES & RESTROOM BLDG: BUILDING COMPLIANCE ITEM AND CORRECTIVE ACTION General:

This accessibility survey was performed in February 2013 with the intent of providing Delaware County with a snapshot of the current level of accessibility to public portions of the Delaware County Fairgrounds Midway Restroom, based on the 2010 Americans with Disabilities Standards for Accessible Design. Non-public employee work areas were not surveyed.

"Standards" in this brief refer to the 2010 ADA Standards for Accessible Design, available for download from the Department of Justice at http://www.ada.gov/2010ADAstandards\_index.htm.

"IBC" refers to the International Building Code, available for purchase from http://www.iccsafe.org.

#### Applicability:

28 CFR part 35 SS 35.151(a)(1) states that accessibility is required for facilities where construction was started after Jan 26, 1992. While the building was constructed prior to 1992 with no ADA Standards to adhere to, ADA Standards for Accessible Design requires all buildings to be in compliance where practical.

#### **Item 1: General**

It is our opinion that the restrooms have reached the end of their serviceable lifespan and should be demolished rather than retrofitted to bring them into ADA compliance. The current facility is approximately 700 square feet and a good estimate for rebuilding them would be \$250 per square foot, which equals \$175,000.

#### **Item 2: Doors and Gates**

ADA 2010 Section 404

Current Condition:

(A) Men's & Women's Restrooms - 4" grade change at entry door (see figure 1).

Recommendation for Improvement:

2-A See Item 1 above.

**Priority:** 

Item 3: Restrooms

ADA 2010 Sections 305, 604, 605, 606, & 609

Current Condition:

• (A) Men's & Women's Restrooms - All fixtures found to not conform to ADA standards (see figure 1, 2, 3).

Recommendation for Improvement:

2-A See Item 1 above.

**Priority:** 

Item 3: Signage

ADA 2010 Sections 703

**Current Condition:** 

• (A) Outside All Rooms - ADA signage not present (see figure 1).

Recommendation for Improvement:

3-A Appropriate signage should be mounted in accordance with Section 703.

Priority:

----

**Estimated Cost:** 

**Estimated Cost:** 

**Estimated Cost:** 

Delaware County ADA Transition Plan 107

Item 1: Campsites         ADA 2010 Sections 208 & 502         Current Condition:         (See Figure A)         • A) All campsites within the fairgrounds are located within lawn with no access by accessible routes. (ADA 2010 Sections 206, 302, & 502)         • (B) No firm and stable surfaces are offered on which to park campers, recreational vehicles, or for patrons to use in accessing the fairgrounds' drives. (ADA 2010 Section 302.1) <i>Recommendation for Improvement:</i> 1A & 1B) While it would be cost prohibitive to provide accessible routes and surfaces on all campsites, providing a few that could be used by patrons with a disability would help improve overall accessible route to the campsite could be as simple as a compacted stone surface combined with an RV parking pad. (ADA 2010 Sections 302, 303, & 402)         Priority: High       Estimated Cost:       \$18,000.00 to \$25,000.00         Item 2: Accessible Route to Restroom Bldg       ADA 2010 Sections 206 & 402       \$18,000.00 to \$25,000.00         ADA 2010 Sections 206 & 402       Current Condition:       \$18,000.00 to \$25,000.00         A restroom building is located in the eastern camping area in a large lawn area. (See Figure B)       • (A) No accessible route exists to the restroom building. (ADA 2010 Sections 206 & 402)         • (B) Loose stone acts as the walking surface immediately outside the doors and causes a tripping hazard. (ADA 2010 Section 302.1) <i>Recommendation for Improvement</i> :       2A & 2B) Provide an accessible route (ADA 2010 Section 402) from the asphalt drive west of the restro	CAMPSITES & RESTROOM BLDG: SITE COMPLIANCE ITEM AND CORRECTIVE ACTION			
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Priority: Low Estimated Cost: \$5,200.00	Priority: Low	Estimated Cost:	\$5,200.00	

#### **Site Overview**

The Delaware County Fairgrounds offers approximately 170 campsites available year round. Of these campsites, approximately 150 of them are located on the eastern boundary of the fairgrounds and twenty on the western boundary. The sites all offer full water and electric hook up and are located in lawn. Sewage disposal occurs at the designated dump station near Building #25. The western campsites are primarily used by 4-H participants during the county fair. The eastern campsites are primarily used by the carnival and their staff. The campsites also receive regular use during the dog show and sporadic use during other trade shows and by visitors to Muncie looking for an affordable place to stay.

Located adjacent to the eastern campsites, the restroom building is used by campers and during the county fair. There are no formal paths accessing the structure, but both men's and women's restrooms are present.



**Eastern Campsites (Figure A)** 



Western Campsites (Figure B)



**Restroom Building (Figure C)**
## **DELAWARE COUNTY FAIRGROUNDS - CAMPSITES & RESTROOM BLDG**



## MAP KEY

- 💴 💻 Assessment Boundary
  - Access Route
- East Campsites
- West Campsites
- Sewage Dump Station





# **DELAWARE COUNTY FAIRGROUNDS - MIDWAY & SOUTH STAGE**

MIDWAY & SOUTH STAGE: COMPLIANCE ITEM AND CORREC	TIVE ACTION	
Item 1: Accessible Route to Midway		
ADA 2010 Sections 206 & 402		
Current Condition:		
The Midway is surrounded on all four sides by asphalt roads used as pedest in good condition but have slopes exceeding 5% (1:20) longitudinally and 29 Section 403.3) Additionally, because the Midway itself is lawn, it does not p A) (ADA 2010 Section 302.1) Recommendation for Improvement:	% (1:48) laterally (0	cross slopes). (ADA 2010
Provide special accommodations so that patrons with disabilities use some those areas of the Midway not easily accessible. Require the Midway amuse commodations for those needing them.		
Priority: High	Estimated Cost:	NA
Item 2: Accessible Route to South Stage		
ADA 2010 Sections 206 & 402		
Current Condition:		
<ul> <li>Because of the proximity of the South Stage to the southern parking lot, pat the stage. In this location within the fairgrounds, the topography is manage the roads.</li> <li>(A) There is no firm and stable surface in front of the stage for viewing tion 302.1)</li> <li>(B) There is no accessible route to the stage surface for users with a di 206 &amp; 402)</li> </ul>	able and users wit	h disabilities can navigate ee Figure A) (ADA 2010 Sec-
Corrective Action:		
2-A) Provide a firm and stable walking surface in front of the stage for patro performances on the stage. Provide an accessible route to the viewing area Sections 206, 302, & 502)		
Priority: High	Estimated Cost:	Stone - \$1,500.00 (or) Asphalt - \$2,200.00 (or) Concrete - \$2,800.00
2-B) Provide a ramp onto the stage surface from the asphalt roads or access Section 405)	sible route discus	sed in 2A. (ADA 2010
Priority: Medium	Estimated Cost:	\$1.000.00

## **DELAWARE COUNTY FAIRGROUNDS - MIDWAY & SOUTH STAGE**

## Site Overview

The Delaware County Fairground's Midway is located immediately east of the fairground's primary public buildings and immediately south of the Grandstand. Essentially, a large, open lawn, the Midway is primarily used during the county fair when the space is occupied by vendors and carnival rides. No developed paths run through or across it but its perimeter is surrounded by asphalt roads which are used as pedestrian paths during the county fair.

At the southern end of the Midway is the South Stage. This stage is used during the fair and sporadically throughout the year for a variety of performances. No dedicated parking exists for the stage or Midway.



Midway (Figure A)



South Stage (Figure B)

# With the Bar 1 Carnival 2 T

# **DELAWARE COUNTY FAIRGROUNDS - MIDWAY & SOUTH STAGE**

## MAP KEY

- Assessment Boundary

100

- Access Route
- 1 Midway

South Stage

0' 50' 100' 200' Scale: 1" = 100'-0" North

## **DELAWARE COUNTY FAIRGROUNDS - ARENA**

## ARENA: SITE COMPLIANCE ITEM AND CORRECTIVE ACTION

#### Item 1: Parking Lot

ADA 2010 Sections 208 & 502

Current Condition:

No designated parking is provided surrounding the arena, although parking occurs in the adjacent lawn. (See Figure A) Recommendation for Improvement:

Because no formal parking is being provided, accessible parking would not be required to be provided. However, providing a firm and stable stone surface for vehicles to park on would improve accessibility. A compacted stone area measuring 144 feet long and 20 feet deep could accommodate thirteen parking stalls and two accessible parkings stalls and their associated access aisle. (ADA 2010 Section 302)

Priority: Low

Estimated Cost: Stone - \$8,640.00

Estimated Cost: Stone - \$3,500.00

Item 2: Accessible Route to Arena ADA 2010 Sections 206 & 402

Current Condition:

Current Condition:

Pedestrians traveling to the arena follow a stone drive near Building #25 to access the arena. The existing drive is in poor condition and does not provide a firm and stable surface. (See Figure A) (ADA 2010 Section 302)

Recommendation for Improvement:

Augment the existing drive with a new firm and stable stone surface such as a compacted surface to allow for easier access to the arena. (ADA 2010 Section 302)

Priority: High

Item 2: Bleachers

ADA 2010 Sections 221

Current Condition:

Temporary bleachers are placed in a dirt area at the arena during events. (ADA 2010 Section 302)

Recommendation for Improvement:

Provide an accessible surface beneath and adjacent the bleachers. (ADA 2010 Section 302)			
Priority: High	Estimated Cost:	Stone - \$2,700.00	

# **DELAWARE COUNTY FAIRGROUNDS - ARENA**

#### **Site Overview**

The Delaware County Fairground's Arena is located within the track on the northern end of the fairgrounds. It is used during the county fair for the horse and pony show. Temporary bleachers are set up for spectators viewing the events. There is no formal path to the arena. Access to it occurs via a gravel drive entering the track area near Building #25.



Arena



Arena Approach (Figure A)

# **DELAWARE COUNTY FAIRGROUNDS - ARENA**



## MAP KEY

Assessment Boundary

Access Route

Main Public Entrance



# **DELAWARE COUNTY FAIRGROUNDS - GRANDSTAND & TICKET BOOTH**

## GRANDSTAND TICKET BOOTH: BUILDING COMPLIANCE ITEM AND CORRECTIVE ACTION General:

This accessibility survey was performed in February 2013 with the intent of providing Delaware County with a snapshot of the current level of accessibility to public portions of the Delaware County Fairgrounds Grandstand Ticket Booth, based on the 2010 Americans with Disabilities Standards for Accessible Design. Non-public employee work areas were not surveyed.

"Standards" in this brief refer to the 2010 ADA Standards for Accessible Design, available for download from the Department of Justice at http://www.ada.gov/2010ADAstandards\_index.htm.

"IBC" refers to the International Building Code, available for purchase from http://www.iccsafe.org.

#### Applicability:

28 CFR part 35 SS 35.151(a)(1) states that accessibility is required for facilities where construction was started after Jan 26, 1992. As the Ticket Booth was constructed after 1992, it is required to be in full compliance with ADA Standards.

#### Item 1: Reaching Heights (Section 904)

• (A) South Facade - Service windows at greater than 38" (Section 904.3.2).

**Corrective Action:** 

1-A Provide ramp and platform to raise ground surface to proper height.

Priority: Medium

**Estimated Cost:** 

\$1,800.00





# **DELAWARE COUNTY FAIRGROUNDS - GRAND STAND & TICKET BOOTH**

Item 4: Accessible Route to Grandstand from Proposed Accessible Parking		
ADA 2010 Sections 206 & 402		
Current Condition:		
<ul> <li>(A) Upon completion of the suggested improvements in Item 3 above, an accessible route will be created to the accessible ramp leading to the lower level of the grandstand seating. (See Figure B)</li> <li>(B) As additional temporary accessible parking is allocated during events, ensure compliance with ADA 2010 Sections 206 &amp; 402 for an accessible route to the grandstand. If unable to do so, offer a shuttle service to individuals needing assistance to gain entry to the grandstand.</li> </ul>		
Recommendation for Improvement:		
4-A Reference Item 3 above.		
Priority: NA	Estimated Cost:	NA
4-B See above.	1	
Priority: NA	Estimated Cost:	NA
Item 5: Grandstand Structure		
ADA 2010 Section 221		
Current Condition:	1	
<ul> <li>(A) The view of patrons with a disability at the lowest level of seating can be impeded by patrons standing in front of them at the front of the Grandstand or by barricades and other visual impediments. (See Figure C) (ADA 2010 Section 221.2.3)</li> </ul>		
Recommendation for Improvement:		
5-A It is the intent of the Delaware County Fairgrounds to provide equal opportunities for all patrons to enjoy the amenities offered. Ushers are on-site during events to ensure no visual impediments are present in front of the accessible seating areas.		
Priority: NA	Estimated Cost:	NA

# **DELAWARE COUNTY FAIRGROUNDS - GRANDSTAND & TICKET BOOTH**

GRANDSTAND & TICKET BOOTH: SITE COMPLIANCE ITEM AN	D CORRECTIVE	EACTION
Item 1: Grandstand Ticket Booth Parking Lot		
ADA 2010 Sections 208 & 502		-
Current Condition:	*	n de la companya de la
No dedicated parking lot for the grandstand ticket booth currently exists. The located immediately across from the Office Building. Reference Office Build		ot to the ticket booth is
Recommendation for Improvement:		5
Reference Office Building assessment.		
Priority: NA	Estimated Cost:	NA
Item 2: Accessible Route to Grandstand Ticket Booth	-	
ADA 2010 Sections 206 & 402		
Current Condition:		
<ul> <li>From the Office Building parking lot, patrons travel east to the Grandstand T south face of the building via the fairground's asphalt drive. From the Grand fairground's drive to Grandstand Ticket Booth's service windows. (See Figur</li> <li>(A) Running and cross slopes along the fairground's drive between the C exceed 5% (1:20) and 2% (1:48) respectively. (ADA 2010 Section 403</li> <li>(B) Running and cross slopes along the fairground's drive between the C exceed 5% (1:20) and 2% (1:48) respectively. (ADA 2010 Section 403</li> <li>(C) Slopes immediately adjacent the service windows exceed 5% (1:20) 2010 Section 305.2)</li> </ul>	dstand itself, patro e A) Office Building and 3) Grandstand and Gr 3)	ns travel west along the Grandstand Ticket Booth randstand Ticket Booth
Recommendation for Improvement:		ž.
2-A Construct an accessible path from the Office Building parking lot to the exceeding 5% (1:20) longitudinally or 2% (1:48) laterally. (ADA 2010 Section		Booth with slopes not
Priority: High	Estimated Cost:	\$2,400.00
2-B Construct an accessible path from the Grandstand lot to the Grandstan (1:20) longitudinally or 2% (1:48) laterally. (ADA 2010 Sections 206 & 402)		h slopes not exceeding 5%
Priority: High	Estimated Cost:	\$700.00
2-C Construct a ramp and platform adjacent the Grandstand Ticket Booth to standards providing slopes not exceeding 2% (1:48) in any direction. (ADA 2)		
Priority: High	Estimated Cost:	\$700.00
Item 3: Grandstand Parking Lot		
ADA 2010 Sections 208 & 502		
Current Condition:		
(A) No dedicated parking lot for the grandstand currently exists, including n grandstand, people park in various lots throughout the fairgrounds and in la		
Recommendation for Improvement:		
3-A Provide two permanent van accessible parking stalls (8' wide) and an a crete area immediately east of the grandstand. Provide accessible parking centered in the parking stalls and mounted with a minimum clearance of 60 ground surface below. (ADA 208 & 502) Allocate a minimum of ten additio within close proximity to the grandstand.	signage, including )" between the bot	van accessible signage, tom of the sign and the
Priority: High	Estimated Cost:	\$350.00

1901 S. Tiger Dr.





Figure 13



Figure 14



Figure 15

 $\bigcirc$ 

Figure 16



Figure 17

1901 S. Tiger Dr.





Figure 8





Figure 9



Figure 11

Figure 10





1901 S. Tiger Dr.





Figure 1



Figure 2





Figure 4









Estimated Cost: \$4,00.00 to 5,800.00

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Snaking throughout the majority of the park, a nine tenths of a mile asphalt walking trail passes by nearly all of the amenities in the park. Because of its proximity to the various amenities and use as the accessible route throughout the park, it has been reviewed per DFAGODA 1016. The walking trail is relatively level with little undulation except on the eastern edge where there is a 6.6% slope over a distance of approximately 50 feet. This still falls within the allowable slopes outlined in DFAGODA Section 1016. Located along the eastern portion of the loop are seven (7) fitness stations and near the southeast corner of the loop in close proximity to the picnic shelter and playground are three (3) additional workout stations. All work out stations are located on level concrete slabs with the appropriate amount of clear floor ground space. Also located within close proximity to the trail are three benches scattered throughout the site.

- (A) Bench seat depths are 11" (ADA 2010 Section 903.3)
- (B) Benches are located in lawn with no accessible route to them (ADA 2010 Section 206.2.2 & DFAGODA Section 1011.2.1)

Recommendation for Improvement:

15-A Replace three benches with accessible benches per ADA 2010 Section 903. Construct an accessible connection to them from the asphalt walking trail and provide the required clear ground space surrounding them. (DFAGODA 1011 & 1016)

Priority: Medium

Item 16: Canoe Launch (See Figure 16)

ADA 2010 Section 1003

Current Condition:

A signed canoe launch is located in the northeast corner of the site. Vehicles access the launch by travelling down a gravel drive to park adjacent the river. No boat slip or pier is provided.

Recommendation for Improvement:

None at this time.

Priority: NA

Estimated Cost: NA

#### Item 17: Primary Entrance/Exit to Park (See Figure 17)

ADA 2010 Sections 206 & 402

Current Condition:

A concrete walk travels along the southern edge of the entrance drive. Where the park road meets Tiger Drive, the walk turns and travels south to Smith Street or there is a concrete curb ramp facing north.

- (A) The concrete curb ramp does not connect to anything to the north (ADA 2010 Section 206.2.1)
- (B) There is no connections across Tiger Drive to the east to the school (ADA 2010 Section 206.2.1).

Recommendation for Improvement:

17-A & 17-B Remove the existing curb ramp and construct a new curb ramp directing pedestrian east across Tiger Drive to the entry drive to the school. Provide a painted cross walk. Construct a path connection along the entrance drive down to the walking path traveling through the school property.

Priority: High	Estimated Cost:	+/-4,300.00
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1901 S. Tiger Dr.

Current Condition:				
<ul> <li>West of the pavilion and parking lot is an outdoor picnic area containing two (2) picnic tables and (1) grill.</li> <li>(A) The picnic tables are located within a lawn with no accessible route to them from the park drive or parking lot and there is no clear ground space surrounding them (DFAGODA Picnic Facilities, Outdoor Recreation Access Routes, &amp; Outdoor Constructed Features).</li> <li>(B) The grill is located in lawn with no accessible route connecting to it and no clear ground space surrounding it (DFAGODA Outdoor Constructed Features).</li> </ul>				
Recommendation for Improvement:				
12-A Construct an accessible route and walking surface from the parking area east of the picnic area to the picnic area. Provide an accessible surface below the picnic tables and surrounding the grill meeting all clear space requirements. (DFAGODA Outdoor Constructed Features & ADA 2010 Sections 206 & 402). This will require the careful removal and resetting of the picnic tables and grill.				
Priority: Medium Estimated Cost: +/-\$6,500.00				
Item 13: Westernmost Parking Lot (See Figure 13)				
ADA 2010 Sections 208 & 502				
Current Condition:				
<ul> <li>A small parking lot containing five (5) parking stalls, including one marked accessible parking stall is located on the west die of the site in close proximity to the walking trail and the west picnic area.</li> <li>(A) The access aisle is 4'6" wide (ADA 2010 Section 502.3.1).</li> <li>(B) No van accessible signage is present and accessible signage is offset from the center of the stall (ADA 2010 Sections 208.2.4 &amp; 502.6).</li> </ul>				
Recommendation for Improvement:				
13-A & 13-B Restripe the access aisle to be 5' wide maintaining the width of the parking stall. This may require shifting the parking stall slightly south. Provide van accessible signage and ensure a minimum clearance of 60" between the bottom of the signage and the ground surface below.				
Priority: High Estimated Cost: \$350.00				
Item 14: Westernmost Picnic Area (See Figure 14)				
Draft Final Accessibility Guidelines for Outdoor Developed Areas (DFAGODA) & National Center on Accessibility - Acces- sible Picnic Tables: Requirements and Recommendations				
Current Condition:				
<ul> <li>Immediately west of the westernmost parking lot and adjacent to the walking trail is a small outdoor picnic area containing two (2) picnic tables and one (1) grill.</li> <li>(A) The picnic tables are located within a lawn with no accessible route to them from the park drive or parking lot and there is no clear ground space surrounding them (DFAGODA Picnic Facilities, Outdoor Recreation Access Routes, &amp; Outdoor Constructed Features).</li> <li>(B) The grill is located in lawn with no accessible route connecting to it and no clear ground space surrounding it (DFAGODA Outdoor Constructed Features).</li> </ul>				
Recommendation for Improvement:				
14-A Construct an accessible route and walking surface connection from the walking trail to the picnic area. Provide an accessible surface below the picnic tables and surrounding the grill meeting all clear space requirements. (DFAGODA Outdoor Constructed Features & ADA 2010 Sections 206 & 402). This will require the careful removal and resetting of the picnic tables and grill. The picnic tables are currently separated by more than 30 feet and should be relocated to minimize construction of the new accessible surface.				
Priority: Medium Estimated Cost: +/-\$4,000.00				
Item 15: Asphalt Walking Trail, Fitness Stations, & Benches (See Figure 15)				
Draft Final Accessibility Guidelines for Outdoor Developed Areas 1011 & 1016 (DFAGODA) & ADA 2010 Sections 903 & 1004				
Current Condition:				

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The north playground is located west of the canoe launch and north parking area. Access to it occurs via a concrete walk connecting to the parking lot on the east. The playground contains play elements including: (1) chin-up bar, (1) Tic-Tac-Toe game, (1) set of curved climbing rings, (1) set of straight climbing rings, (1) double straight slide, (1) rock climbing wall, (1) fireman pole, (1) curvy slide, (1) climbing rung/ladder, (1) climbing hole, (1) steering wheel, and (1) bench. A set of transfer steps is located on the northeast corner. Also within the same play area is a separate swing set with (2) swings. (2) benches are located on the south perimeter and (1) bench on the west perimeter.

- (A) The surfacing within the playground area consists of loose mulch. (ADA 2010 Section 206.2.17)
- (B) Benches are accessed via the loose wood mulch or lawn (ADA 2010 Section 206.2.2).
- (C) Benches do not provide back support (ADA 2010 Section 903.4)

Recommendation for Improvement:

9-A & 9-B Provide a ground surface within the playground area complying with ADA 2010 Sections 206, 402, & 1008. Once completed, this will create an accessible route to the benches.

Priority: Medium	Estimated Cost:	+/-\$5,000.00	
9-C Replace existing benches with accessible benches ensuring compliance with ADA 2010 Section 903.			
Priority: Medium	Estimated Cost:	+/-\$3,600.00	

Item 10: Central Pavilion (See Figure 10)

ADA 2010 Sections 206 & 402 & Draft Final Accessibility Guidelines for Outdoor Developed Areas (DFAGODA)

Current Condition:

Located centrally within the park, a 40' x 100' pavilion provides gathering opportunities for private and public events and offers electric capabilities and one grill. The facility also houses a larger performance stage in its northwestern corner. The facility is accessed on its northeastern side via two concrete walks connecting to the park drive.

- (A) The performance stage is elevated 28" and is accessed via two sets of stairs. No ramp is present. (ADA 2010 Section 206.2.6)
- (B) The grill is located in lawn with no accessible route connecting to it (ADA 2010 Section 206.2.2 & DFAGODA Picnic Facilities).

Recommendation for Improvement:

10-A Construct an accessible ramp per ADA 2010 section 405 wrapping the north and west sides of the performance stage and providing landings at the beginning and end of the ramp and also where it turns the corner of the stage. Provide railings per the requirements.

Priority: High

Estimated Cost: +/-\$11,000.00

10-B Construct an accessible concrete walk to the grill and beneath the grill ensuring the appropriate amount of clear ground space. (ADA 2010 Sections 206, 402, & DFAGODA Sections 1011 & 1016)

Priority: Medium

Estimated Cost: \$500.00

#### Item 11: Parking Lot West of Pavilion (See Figure 11)

ADA 2010 Sections 208 & 502

**Current Condition:** 

A small parking lot with room for eight parking stalls is located west of the pavilion between the pavilion and a picnic area.

• (A) No painted striping marking parking stalls is provided (ADA 2010 Sections 502.2 & 502.3.3).

(B) No accessible signage or van accessible parking stall are provided (ADA 2010 Sections 208.2.4 & 502.6).

Recommendation for Improvement:

11-A & 11-B Stripe the parking lot to provide six (6) car parking stalls and one (1) van accessible parking stall and access aisle per ADA 2010 Sections 208 & 502. Provide accessible and van accessible parking signage centered on the stall, maintaining a minimum of 60" clear between the bottom of the sign and the ground surface below.

Priority: High

Estimated Cost: \$350.00

Item 12: Picnic Area West of Pavilion (See Figure 12)

Draft Final Accessibility Guidelines for Outdoor Developed Areas (DFAGODA) & National Center on Accessibility - Accessible Picnic Tables: Requirements and Recommendations

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Recommendation for Improvement:			
6-A Provide an accessible route to the playground from the picnic shelter ar (ADA 2010 Section 206 & 402)	id to the playgroun	d from the walking path.	
Priority: High	Estimated Cost:	\$1,8000.00	
6-B Provide a ground surface within the playground area complying with 20	6, 402, & 1008.		
Priority: Medium	Estimated Cost:	+/-\$20,000.00	
Item 7: North Picnic Shelter - Accessible Route from Park Drive (See Figu	ire 7)		
ADA 2010 Sections 206 & 402 & Draft Final Accessibility Guidelines for Out	door Developed A	reas (DFAGODA)	
Current Condition:			
<ul> <li>A 22', hexagonal-shaped picnic shelter is located in the northeast end of the property near the north playground, sited between the playground and the asphalt walking trail. The shelter has open sides and sits on top of a concrete slab within allowable slopes and houses two picnic tables. A grill is located on the southwest side of the shelter. Currently, a concrete walk connects the asphalt park drive to the picnic shelter.</li> <li>(A) The concrete walk connecting the shelter to the adjacent park drive has cross slopes exceeding 2%. (ADA 2010 Section 402.2).</li> <li>(B) No accessible connection is provided between the asphalt walking path and the shelter (ADA 2010 Section 206.2).</li> <li>(C) No accessible picnic tables are provided (DFAGODA Picnic Facilities).</li> <li>(D) The grill is not located on an accessible surface and has no accessible route to it (ADA 2010 Section 206.2.2 &amp; DFAGODA Picnic Facilities.)</li> </ul>			
Recommendation for Improvement:			
7-A At a time when reconstruction of the walk connecting the shelter to the asphalt park drive, construct a new walk ensuring lateral slopes of 2% or less. (ADA 2010 Section 402)			
Priority: Low	Estimated Cost:	+/-\$2,000.00	
7-B Construct a concrete walk connecting the picnic shelter to the asphalt v exceeding 5% longitudinally or 2% laterally. (ADA 2010 Section 402)	valking path on the	e south side with slopes not	
Priority: Low	Estimated Cost:	+/-\$1,650.00	
7-C Provide two accessible picnic tables in lieu of those provided.			
Priority: High	Estimated Cost:	\$1,100.00	
7-D Construct an accessible concrete walk to the grill and beneath the grill ensuring the appropriate amount of clear ground space. (ADA 201 Sections 206, 402, & DFAGODA Sections 1011 & 1016)			
Priority: High	Estimated Cost:	+/-\$600.00	
Item 8: North Parking Lot (See Figure 8)			
ADA 2010 Sections 208 & 502			
Current Condition:			
<ul> <li>A small parking lot consisting of eight parking stalls, including one marked accessible parking stall is located in the northeast end of the park, centered between the north playground and the canoe launch.</li> <li>(A) No access aisle is provided for the accessible parking stall. (ADA 2010 Section 502.3)</li> <li>(B) No van accessible parking stall or signage are provided. (ADA 2010 Section 208.2.4)</li> </ul>			
Recommendation for Improvement:			
8-A & 8-B Stripe the parking stall immediately east of the accessible parkin signage and remount to ensure 60" clear between the bottom of the sign ar	-		
Priority: High	Estimated Cost:	\$250.00	
Item 9: North Playground (See Figure 9)			
ADA 2010 Sections 206, 240, 402, 903, & 1008			
Current Condition:			

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Item 4: Restroom Building Drinking Fountain (See Figure 4)			
ADA 2010 Section 602			
Current Condition:			
<ul> <li>The parks only drinking fountain is located on the face of the restroom building, centered between the men's and women's restroom.</li> <li>The clear knee clearance between the bottom of the drinking fountain and the ground surface below is 26"(ADA 2010 Sections 306.3 &amp; 602.2).</li> </ul>			
Recommendation for Improvement:			
4-A Adjust the location of the water fountain to maintain a minimum of 27" fountain and the ground surface below. (ADA 2010 Section 306)	clear between the	bottom of the drinking	
Priority: Low	Estimated Cost:	\$200.00	
Item 5: South Picnic Shelter - Accessible Route from Park Drive (See Fig	ure 5)		
ADA 2010 Sections 206 & 402 & Draft Final Accessibility Guidelines for Out	tdoor Developed A	reas (DFAGODA)	
Current Condition:			
<ul> <li>A 22', hexagonal-shaped picnic shelter is located on the south side of the probetween the park drive and the asphalt walking trail. The shelter has open allowable slopes and houses two picnic tables. A grill is located on the west connects the asphalt park drive to the picnic shelter.</li> <li>(A) The concrete walk connecting the shelter to the adjacent park drive 2010 Section 402.2).</li> <li>(B) No accessible connection is provided between the asphalt walking 206.2).</li> <li>(C) No accessible picnic tables are provided (DFAGODA Picnic Facilities</li> <li>(D) The grill is not located on an accessible surface and has no accessible DFAGODA Picnic Facilities.)</li> </ul>	sides and sits on to side of the shelter has longitudinal s path and the shelte ).	op of a concrete slab within r. Currently, a concrete walk lopes exceeding 10%. (ADA er (ADA 2010 Section	
Recommendation for Improvement:			
5-A Remove the existing concrete sidewalk and construct a ramp per ADA 2010 Section 405 with the appropriate handrails and landings at the top and bottom.			
Priority: Low	Estimated Cost:	+/-\$8,000.00	
5-B Construct a concrete walk connecting the picnic shelter to the asphalt v exceeding 5% longitudinally or 2% laterally. (ADA 2010 Section 402)	walking path on the	e south side with slopes not	
Priority: High	Estimated Cost:	\$600.00	
5-C Provide two accessible picnic tables in lieu of those provided.			
Priority: High	Estimated Cost:	\$1,100.00	
5-D Construct an accessible concrete walk to the grill and beneath the grill ground space. (DFAGODA Sections 1011 & 1016)	ensuring the appro	opriate amount of clear	
Priority: Medium	Estimated Cost:	+/-\$600.00	
Item 6: South Playground (See Figure 6)			
ADA 2010 Sections 206, 240, 402, & 1008			
Current Condition:			
<ul> <li>The south playground is located between the restroom building to the east and the picnic shelter to the west. The playground contains play elements including: (5) walking pads, (1) climbing ladder, (1) rock climbing stair, (1) mock service counter, (1) straight slide, (1) curly slide, and (1) music note game. This play area also contains (1) independent climbing pole with rings and a swing set containing (6) swings, (2) for small children, and (4) for larger children. A set of transfer steps is located on the southwest corner.</li> <li>(A) No accessible route connects the playground to the adjacent picnic shelter or adjacent walking trail. (ADA 2010 Section 206.2.2)</li> </ul>			
• (B) The surfacing within the playground area consists of loose mulch. (A	ADA ZOTO SECUOIL	200.2.1()	

1901 S. Tiger Dr.

Item 1: Parking Lot Nearest Restroom Building (See Figure 1)         ADA 2010 Sections 208 & 502         Current Condition:         The largest and closest to the parks main entrance and restroom building, this parking lot provides 30 parking stalls, to of which are marked accessible and share an access aisle.	two ,
Current Condition: The largest and closest to the parks main entrance and restroom building, this parking lot provides 30 parking stalls, t of which are marked accessible and share an access aisle.	
The largest and closest to the parks main entrance and restroom building, this parking lot provides 30 parking stalls, t of which are marked accessible and share an access aisle.	
of which are marked accessible and share an access aisle.	
<ul> <li>(A) Accessible parking signage is located centered on the access aisle (ADA 2010 Section 502.6).</li> <li>(B) No van accessible parking signage is provided (ADA 2010 Section 502.6).</li> <li>(C) Longitudinal slopes in the southern most accessible parking stall are 3.2% (ADA 2010 Section 502.4)</li> </ul>	
Recommendation for Improvement:	· · · · · ·
1-A & 1-B Reposition accessible parking signage to be centered on the northern most parking stall, ensuring 60" clear between the bottom of the sign and the ground surface below. Install new accessible and van accessible parking sign centered on the southern parking stall and ensuring 60" clear between the bottom of the sign and the ground surface below. (ADA 2010 Section 502)	ns,
Priority: High Estimated Cost: \$200.00	
1-C At a time when the asphalt is in poor condition, mill and resurface the southern parking stall to ensure slopes not exceeding 2% in any direction. (ADA 2010 Section 502)	
Priority: Low Estimated Cost: \$350.00	
Item 2: Accessible Route to Northern Building Entrance (See Figure 1 & 2)	
ADA 2010 Sections 206 & 402	
Current Condition:	
<ul> <li>(A) No connection exists between the access parking access aisle and the adjacent walking trail (ADA 2010 Section 502.3).</li> <li>(B) Slopes on the walk connecting the parking lot to the restroom building are in excess of 18% (ADA 2010 Section 402.2).</li> </ul>	
Recommendation for Improvement:	
2-A Construct a 5' wide connection between the access aisle (edge of asphalt) and the adjacent walking trail with an asphalt or concrete walk with slopes not exceeding 5% longitudinally or 2% laterally and ensuring compliance with ADA 2010 Section 402.	
Priority: Medium Estimated Cost: \$300.00 to \$500.00	
2-B Due to space limitations and the cost prohibitive nature of creating a ramp from the parking lot up to the restroom building, it would be suggested the existing concrete sidewalk be maintain as a non-accessible route. (Note that reconstruction of this walk may still need to occur with the recommendations of Item 3 below.	n
Priority: NA Estimated Cost: NA	
Item 3: Accessible Route to Restroom Building from Walking Path (See Figure 3)	
ADA 2010 Sections 206 & 402	
Current Condition:	
<ul> <li>(A) The existing concrete walk connecting the walking path to the restroom building has slopes exceeding 5% (AD/ 2010 Section 403.3).</li> </ul>	A
Recommendation for Improvement:	
3-A Remove the existing concrete walk and construct a new concrete ramp with handrails allowing for a landing at the and bottom of the ramp a minimum of 5' deep and the width of the walk per ADA 2010 Section 405. (Note this will ca the need to reconstruct the concrete walk connecting the parking lot to the restroom building). ADA 2010 Sections 20, 402, & 405.	ause
Priority: High Estimated Cost: +/-\$7,500.00	

1901 S. Tiger Dr.

## **Site Overview**

Yorktown's primary park, Morrow's Meadows, is located just north of the downtown and adjacent to the elementary and middle school. The park is heavily used and receives visitors throughout the year who come to the park for private and public events or simply to recreate in the outdoors.

Amenities within the park include a restroom building, a large, rentable pavilion with a performance stage area, two smaller, rentable picnic shelters, several uncovered picnic areas with grills, two playgrounds, a walking path with associated fitness stations, a canoe launch, a Walnut grove, several parking areas, and large open lawns for gathering and informal sport's events.



**North Playground** 



**Pavilion** 



**Great Lawn** 

1901 S. Tiger Dr.



## MAP KEY

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- Assessment Boundary
- Restroom Building
- Pavilion
- Picnic Shelter
- Playground
- 5 Fitness Station
- 6 Walking Path
- Uncovered Picnic Area





2001 S. West St.

3-B Remove stall.		
Priority: Low	Estimated Cost:	\$250.00
3-C Provide compliant grab bars.		
Priority: Low	Estimated Cost:	\$400.00
3-D Install insulation kit.		
Priority: Low	Estimated Cost:	\$200.00
3-E Lower mirror so reflective surface is 40" max AFF.		
Priority: Low	Estimated Cost:	\$200.00
3-F Reconfigure stall, sink, water heater and storage locker configuration.		
Priority: Low	Estimated Cost:	\$1,000.00











Figure 2



Figure 4

**Estimated Cost:** 

**Estimated Cost:** 

Estimated Cost:

**Estimated Cost:** 

2001 S. West St.

## YORKTOWN WATER TREATMENT PLAN: BUILDING COMPLIANCE ITEM AND CORRECTIVE ACTION General:

This accessibility survey was performed in April 2013 with the intent of providing Delaware County with a snapshot of the current level of accessibility to public portions of the Yorktown Wastewater Treatment Plant, based on the 2010 Americans with Disabilities Standards for Accessible Design. Non-public employee work areas were not surveyed.

"Standards" in this brief refer to the 2010 ADA Standards for Accessible Design, available for download from the Department of Justice at http://www.ada.gov/2010ADAstandards\_index.htm.

"IBC" refers to the International Building Code, available for purchase from http://www.iccsafe.org.

#### **Applicability:**

28 CFR part 35 SS 35.151(a)(1) states that accessibility is required for facilities where construction was started after Jan 26, 1992. While the Treatment Plant was constructed prior to 1992 with no ADA Standards to adhere to, ADA Standards for Accessible Design requires all buildings to be in compliance where practical.

Item 1: Doors and Gates

ADA 2010 Section 404

**Current Condition:** 

• (A) Restroom - Rear clearance at entry door less than 48". (Section 404.2.4.1.b)

Recommendation for Improvement:

1-A Remove storage lockers or reverse door swing

Priority: Low

#### Item 2: Interior Accessible Route

ADA 2010 Section 403

Current Condition:

• (A) Lab - Lab table located within accessible route (see figure 2). (Section 403.5.1)

• (B) Restroom - Storage locker and water heater located within accessible route (see figure 1). (Section 403.5.1)

Recommendation for Improvement:

2-A Relocate furniture.

Priority: Low

2-B Relocate water heater and lockers.

Priority: Low

## Item 3: Restrooms (Sections 603, 604, & 606)

ADA 2010 Sections 603, 604, & 606)

Current Condition:

- (A) Bottom of sink lower than 24" AFF (see figure 3). (Section 604.3.1).
- (B) Stall width less than 60". (Section 604.3.1).
- (C) Grab bars not present or non-compliant (see figure 4). (Section 604.5).
- (D) No insulation on lavatory p-trap or supply lines present. (Section 606.5).
- (E) Mirror at 42" AFF (Section 603.3).
- (F) 60" diameter wheelchair turning radius not present (Section 604).

Recommendation for Improvement:

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Priority: Low

\$600.00

\$600.00

\$0.00

\$1.200.00

2001 S. West St.

YORKTOWN WATER TREATMENT PLAN: SITE COMPLIANCE IT	YORKTOWN WATER TREATMENT PLAN: SITE COMPLIANCE ITEM AND CORRECTIVE ACTION			
Item 1: Parking Lot				
ADA 2010 Sections 208 & 502				
Current Condition:				
The parking lot only services employee vehicles. Student groups traveling to traveling to the site unload immediately adjacent to the facility.	the facility typical	ly arrive by foot. Buses		
Recommendation for Improvement:				
During times when a visitor with a disability is traveling to the site, vehicle un the lab building. Pick-up and reloading of the individual(s), is allowed at the				
Priority: NA	Estimated Cost:	\$0.00		
Item 2: Accessible Route to Lab Building	* *			
ADA 2010 Sections 206 & 402				
Current Condition:	6			
(A) Accessible entry to the lab building is impeded by an approximate 3"	' step onto the enti	rance door stoop.		
Recommendation for Improvement:				
1-A Remove a portion of the landscaping immediately adjacent to the building east of the primary entrance to construct a concrete ramp sloping no more than one inch per foot from the top of the door stoop down to the parking lot surface. Provide a landing measuring 60" square minimum. (ADA Sections 402 & 405)				
Priority: High	Estimated Cost:	\$300.00		
Item 3: Tour Route				
ADA 2010 Sections 206 & 402				
Current Condition:				
Due to the required sloping nature of the topography at the water treatment to create an accessible tour path; however, some improvements could be m a disability to experience the site. (See below)				
Recommendation for Improvement:				
<ol> <li>Construct a new concrete walk traveling west from the parking lot adjacent to and south of the main interceptors, primary settling tanks, and linking back up with the existing concrete walk traveling between the activated air sludge tanks. Provide a ramp from the top of the stairs east of the chlorinator tank down to the lower service drive. Provide an assistant to the individual with the disability for navigating the walk. (See Figure I)</li> <li>If views of portions of the facility cannot be accommodated from the alternative walking path discussed above, prepare and provide a binder with photographs of elements to be discussed along the tour.</li> </ol>				
Priority: Low	Estimated Cost:	Conc. Walk - \$14,500.00 Conc. Ramp - \$25,000.00		

2001 S. West St.



Activated Air Sludge Tanks (Figure D)



**Biosolids Area (Figure G)** 



**Final Clarifiers (Figure E)** 

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Lift Station (Figure H)



Chlorination Tank (Figure F)



Proposed, More Accessible Tour Path Route (Figure I)

2001 S. West St.

#### **Site Overview**

The Yorktown Water Treatment Plant is located directly north of the Town Hall and Police Station on the west side of Yorktown and immediately adjacent to the White River. Rarely accessed by the public, this facility is visited fewer than six times a year by high school and college groups who come to tour the facility as a part of a science or natural resources class. Because of the way these facilities are designed to utilize gravity, a significant amount of grade change occurs from one end of the site to another. For this reason, several sets of stairs and grade changes are encountered.

The tour begins near the entrance to the water treatment facility in the lab building where students learn about the various equipment running the facility and a variety of water quality testing (See Figure A).

From this point, the walking tour begins. Students travel from the lab building across the parking lot, up a set of stairs to the main interceptor and raw sewage grid chamber (See Figure B). The tour continues across a concrete catwalk between the main interceptor tanks, back down stairs, and along a sidewalk to the primary settling tank (See Figure C).

Visitors again go up a set of stairs, across a concrete catwalk and back down stairs. The tour then continues along a concrete sidewalk between the activated air sludge tanks (See Figure D). After going down more stairs, the next stop on the tour is at the final clarifiers (See Figure E). The tour continues along a concrete sidewalk and down more stairs to the chlorination tank (See Figure F).

From this point, visitors must travel down a grassed slope to the service road where the tour continues to the biosolids area (See Figure G). The tour ends at the lift station where students are invited in to view down into the large underground workings of the structure (See Figure H). Visitors then travel the inclined service drive or grass hillside to exit the facility.



Yorktown Field Operations Building (Figure A)



**Raw Sewage Grid Chamber (Figure B)** 



Primary Settling Tanks (Figure C)

2001 S. West St.



## **MAP KEY**

C

- 💻 💻 Assessment Boundary
- Tour Route
- 🚥 💻 Proposed, Alternate Access Route
- Primary Lab Bldg Entrance
- 2 Parking



2400 S. Edith St.

Recommendation for Improvement:				
3-A Appropriate signage should be mounted in accordance with Section 703.4.				
Priority: Low	Estimated Cost:	\$75.00 EA \$375.00 Total		
Item 4: Reaching Heights				
ADA 2010 Section 904				
Current Condition:				
(A) Reception Counter - Access to ADA portion of front counter blocked (see figure 2) (Section 904)				
Recommendation for Improvement:				
4-A Relocate shred box.	-	к. <sup>1</sup>		
Priority: High	Estimated Cost:	\$0.00		





Figure 1

Figure 2

**Estimated Cost:** 

2400 S. Edith St.

# YORKTOWN FIELD OPERATIONS BUILDING: BUILDING COMPLIANCE ITEM AND CORRECTIVE ACTION

#### **General:**

This accessibility survey was performed in April 2013 with the intent of providing Delaware County with a snapshot of the current level of accessibility to public portions of the Yorktown Field Operations Building, based on the 2010 Americans with Disabilities Standards for Accessible Design. Non-public employee work areas were not surveyed.

"Standards" in this brief refer to the 2010 ADA Standards for Accessible Design, available for download from the Department of Justice at http://www.ada.gov/2010ADAstandards\_index.htm.

"IBC" refers to the International Building Code, available for purchase from http://www.iccsafe.org.

#### **Applicability:**

28 CFR part 35 SS 35.151(a)(1) states that accessibility is required for facilities where construction was started after Jan 26, 1992. As the Field Operations Building was constructed after 1992, it is required to be in full compliance with ADA Standards.

Item 1: Doors and Gates

ADA 2010 Section 404

Current Condition:

• (A) Exterior Public Door - More than 5 pounds of force required to operate manual doors (Section 404.2.9)

Recommendation for Improvement:

1-A Adjust closer.

Priority: Low

Item 2: Restrooms

ADA 2010 Section 604

Current Condition:

- (A) North Men's Restroom Toilet @ 20 1/2" from side wall (see figure 1). (Section 604.2)
- (B) Both Restrooms Grab bars at 37" AFF (Section 604.5)
- (C) Both Restrooms Toilet paper dispenser less than 7" from front edge of toilet. (Section 604.7)
- (D) Both Restrooms Mirror at 51" AFF (Section 604.5)

Recommendation for Improvement:

2-A Wall to be furred out to minimize space between toilet and sidewall.

· · · · · · · · ·		
Priority: Low	Estimated Cost:	\$800.00
2-B Lower grab bars to be 36" AFF.		
Priority: Low	Estimated Cost:	\$100.00
2-C Relocate dispenser as described in 604.7.	· · · · · · · · · · · · · · · · · · ·	
Priority: Low	Estimated Cost:	\$100.00
2-D Lower mirror to be 40" AFF.		
Priority: Low	Estimated Cost:	\$200.00
Item 3: Signage		
ADA 2010 Section 703		
Current Condition:		
(A) Outside All Rooms - No ADA designated room sign	age available (Section 703.4)	

\$100.00

2400 S. Edith St.

## YORKTOWN FIELD OPERATIONS BUILDING: SITE COMPLIANCE ITEM AND CORRECTIVE ACTION Item 1: Parking Lot

#### ADA 2010 Sections 208 & 502

## Current Condition:

This parking lot provides 33 parking spaces, two of which are marked accessible. (See Figure A)

- (A) While the accessible parking stall and access aisle are large enough to accommodate a van accessible space, no van accessible signage is provided. (ADA 2010 Section 502.6)
- (B) While two accessible spaces are provided, one space is removed from the office building and located in closer proximity to the old office building. (ADA 2010 Section 502.3)

**Corrective Action:** 

1-A & 1-B Add 'Van Accessible' parking signage to the accessible parking stall nearest the main office building, ensuring 60" clear minimum between the bottom of the signs and the ground surface. Relocate the accessible parking space near the old office building to be adjacent to the south side of the access aisle nearest the main office building. Provide accessible parking signage, ensuring 60" clear between the bottom of the sign and the ground surface. (ADA 2010 Section 502)

Priority: High

Estimated Cost: \$300.00

Item 2: Accessible Route to Building Entrance from Parking Lot

ADA 2010 Sections 206 & 402

Current Condition:

Upon exiting their vehicles, patrons travel through the access aisle and up the curb ramp to the primary building entrance. No barriers to accessibility were found regarding the accessible route.

Recommendation for Improvement:

None at this time.

Priority: NA

Estimated Cost: NA

2400 S. Edith St.

## **Site Overview**

The Yorktown Field Operations building is located southeast of downtown Yorktown. Removed from the surrounding neighborhoods, this facility is accessed by vehicle and has no pedestrian sidewalks linking to it. A working facility for various town employees, the public primarily visits this location to acquire building permits and make park and park shelter reservations. Additionally, monthly park and plan commission meetings are held in this location which are open to the public.

While a number of buildings are located at this facility, the public only accesses the primary office facility. This building offers public restrooms, a meeting room, and various employee offices. The facility is serviced by a parking lot on its west and northern sides. Located directly adjacent to the main entrance, a single accessible parking stall and access aisle are provided. A second accessible parking stall and access aisle are provided north of this location adjacent to the former office building.



Yorktown Field Operations Building (Figure A)



**North Parking Area** 



**Drive Approach** 

2400 S. Edith St.



## MAP KEY

- 💳 💳 Assessment Boundary
  - Access Route
- Primary Public Entrance
- 2 Secondary Entrance
- O Public Parking





Item 5: Restrooms (Sections 308, 603, & 604)		· · · · ·
ADA 2010 Section 404		
Current Condition:		
<ul> <li>(A) Both Men's &amp; Women's Restrooms - Mirror at 41" AFF. (S</li> <li>(B) Paper towel at 53". (Section 308.1)</li> <li>(C) Toilet paper dispenser greater than 9" from front edge of</li> <li>(D) 24" grab bar located behind toilet. (Section 604.5)</li> </ul>		
Recommendation for Improvement:	A	
5-A Lower mirror so reflective surface is 40" max AFF.		and the second se
Priority: Low	Estimated Cost:	\$100.00 EA \$200.00 Total
5-AB Lower paper towel dispenser to 48" max.		
Priority: Low	Estimated Cost:	\$100.00 EA \$200.00 Total
5-C Relocate dispenser as described in 604.7.	-	
Priority: Low	Estimated Cost:	\$100.00 EA \$200.00 Total
5-D Provide 36" grab bar behind toilet.		
Priority: Low	Estimated Cost:	\$200.00 EA \$400.00 Total
Item 5: Signage	19.5 	
ADA 2010 Section 404		
Current Condition:	n n n	
<ul> <li><b>1st Floor</b></li> <li>(A) Outside Restrooms - ADA signage @ greater than 60" and</li> </ul>	located on door (see figure 1). (	Section 703.4)
Recommendation for Improvement:		
5-A Appropriate signage should be mounted in accordance with S	Section 703.4.	jan tu
Priority: Low	Estimated Cost:	\$75.00 EA \$150.00 Total







(

Figure 2

## YORKTOWN FIRE DEPARTMENT

8905 W. Smith St.

\$0.00

\$500.00

\$10,000.00

## YORKTOWN FIRE DEPARTMENT: BUILDING COMPLIANCE ITEM AND CORRECTIVE ACTION General:

This accessibility survey was performed in April 2013 with the intent of providing Delaware County with a snapshot of the current level of accessibility to public portions of the Yorktown Fire Station, based on the 2010 Americans with Disabilities Standards for Accessible Design. Non-public employee work areas were not surveyed.

"Standards" in this brief refer to the 2010 ADA Standards for Accessible Design, available for download from the Department of Justice at http://www.ada.gov/2010ADAstandards\_index.htm.

"IBC" refers to the International Building Code, available for purchase from http://www.iccsafe.org.

#### **Applicability:**

28 CFR part 35 SS 35.151(a)(1) states that accessibility is required for facilities where construction was started after Jan 26, 1992. As the Fire Station was constructed after 1992, it is required to be in full compliance with ADA Standards.

## Item 1: Drinking Fountain

ADA 2010 Section 305

Current Condition:

• (A) Assembly Area - Folding table blocking access to water fountain. (Section 305)

Recommendation for Improvement:

1-A Relocate table to provide appropriate clear floor space.

Priority: Low

Item 2: Doors and Gates

ADA 2010 Section 404

**Current Condition:** 

 (A) Exterior Public Door - More than 5 pounds of force required to operate manual doors and doors close too quickly. (Section 404.2.9)

Recommendation for Improvement:

2-A Replace closer

Priority: Low

Item 3: Interior Accessible Route

ADA 2010 Section 404

Current Condition:

• (A) Hallway too narrow at restroom doors (see figure 2) (Section 404.2.4.1.h)

Recommendation for Improvement:

3-A Reconstruct hallway.

Priority: Low

#### Item 4: Assembly Areas (Section 221)

ADA 2010 Section 404

**Current Condition:** 

• (A) Assembly Area - No spaces designated for wheelchairs (Section 221.2.1.1)

Recommendation for Improvement:

4-A Rearrange chairs to provide spaces for 2 wheelchairs.

Priority: Low

Estimated Cost:

**Estimated Cost:** 

**Estimated Cost:** 

**Estimated Cost:** 

\$0.00

# YORKTOWN FIRE DEPARTMENT

8905 W. Smith St.

Item 1: Parking Lot         ADA 2010 Sections 208 & 502         Current Condition:         This parking tot provides seventeen parking spaces, none of which are accessible. (See Figure A) <ul> <li>(A) No van accessible parking stall, access aisle, or signage is provided. (ADA 2010 Sections 208 &amp; 502)</li> </ul> Recommendation for improvement:       Iteration is a state of the signage is provided. (ADA 2010 Sections 208 & 502)         Recommendation for improvement:       Iteration is a state of the signage is provided. (ADA 2010 Sections 208 & 502)         Recommendation for improvement:       Iteration is a state of the signage nearest the main entrance to the building on its southern side. Stripe the access aisle immediately east of this space in the concrete apron. Reference ADA 2010 Section 502 for parking standards.         Priority: High       Estimated Cost:       \$25.00         Item 2: Accessible Route to Northern Building Entrance       ADA 2010 Sections 206 & 402       Current Condition:         (Gee Figure B)       • (A) The slope of the concrete within the allowable maneuvering clearances zone outside the door exceeds the allowable 2% (1:48) slope (ADA 2010 Section 402).       S         • (B) The threshold at the door entrance exceeds the allowable 1/2". (ADA 2010 Section 404.2.5)       S         Recommendation for Improvement:       2.4       The existing concrete outside the door is relatively new and in excellent condition. It would be suggested that replacement of the concrete outside the dore wayo occur when needed. Upon reconstruction	YORKTOWN FIRE DEPARTMENT: SITE COMPLIANCE ITEM AN	ID CORRECTIVE	E ACTION	
Current Condition:         This parking lot provides seventeen parking spaces, none of which are accessible. (See Figure A)         • (A) No van accessible parking stall, access aisle, or signage is provided. (ADA 2010 Sections 208 & 502)         Recommendation for Improvement:         1-A Add a 'Van Accessible' parking stall, access aisle, and appropriate accessible and 'Van Accessible' signage, maintain- ing 60° clear between the bottom of the signs and the ground surface. Locate the van accessible parking stall in the existing parking space nearest the main entrance to the building on its southern side. Stripe the access aisle immediately east of this space in the concrete apron. Reference ADA 2010 Section 502 for parking standards.          Priority: High       Estimated Cost: \$250.00 <b>tem 2: Accessible Route to Northern Building Entrance</b> ADA 2010 Sections 206 & 402         Current Condition:       (See Figure B)         (B) The threshold at the door entrance exceeds the allowable 1/2". (ADA 2010 Section 404.2.5)         Recommendation for Improvement:       2-A The existing concrete outside the door is relatively new and in excellent condition. it would be suggested that       replacement of the concrete outside the door selection 402, is and provide concrete within the       maneuvering clearance zone not exceeding the allowable 2% slopes (ADA 2010 Section 402).         2-A The existing concrete outside the door is relatively new and in excellent condition. it would be suggested that       replacement of the concrete outside the door size allowable 2% slopes (ADA 2010 Section 402).         2-A The existing concrete outside the allowable 2	Item 1: Parking Lot			
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<ul> <li>2-A The existing concrete outside the door is relatively new and in excellent condition. it would be suggested that replacement of the concrete outside the doorway occur when needed. Upon reconstruction of the concrete, raise the grade to establish a threshold within the allowable 1/2" (ADA 2010 Section 404) rise and provide concrete within the maneuvering clearance zone not exceeding the allowable 2% slopes (ADA 2010 Section 402). This may require the renovation of the accessible parking stall and access aisle discussed in Item 1 above to ensure continued compliance with allowable slopes (ADA 2010 Section 502).</li> <li>Priority: Low Estimated Cost: \$300.00</li> <li>Item 3: Accessible Route to Northern Building Entrance from Smith Street.</li> <li>ADA 2010 Sections 206 &amp; 402</li> <li>Current Condition:</li> <li>(See Figure C)</li> <li>(A) No dedicated pedestrian connection is provided between Smith Street sidewalk and the primary building entrance. Currently, Smith Street does not have a street-adjacent sidewalk in this location but one is under construction. Upon completion, a connection from Smith Street up to the southern entrance of the Yorktown Fire Department may be more feasible and would improve accessibility for those not arriving to the Fire Station via automobile.</li> <li>Recommendation for Improvement:</li> <li>3-A Construct an accessible route from the southern entrance of the fire station to the Smith Street sidewalk upon its completion. (ADA 2010 Section 402).</li> </ul>	• (A) The slope of the concrete within the allowable maneuvering clearances zone outside the door exceeds the allowable 2% (1:48) slope (ADA 2010 Section 402).			
replacement of the concrete outside the doorway occur when needed. Upon reconstruction of the concrete, raise the grade to establish a threshold within the allowable 1/2" (ADA 2010 Section 404) rise and provide concrete within the maneuvering clearance zone not exceeding the allowable 2% slopes (ADA 2010 Section 402). This may require the renovation of the accessible parking stall and access aisle discussed in Item 1 above to ensure continued compliance with allowable slopes (ADA 2010 Section 502). Priority: Low Estimated Cost: \$300.00 Item 3: Accessible Route to Northern Building Entrance from Smith Street. ADA 2010 Sections 206 & 402 Current Condition: (See Figure C) (See Figure C) (A) No dedicated pedestrian connection is provided between Smith Street sidewalk and the primary building entrance. Currently, Smith Street does not have a street-adjacent sidewalk in this location but one is under construction. Upon completion, a connection from Smith Street up to the southern entrance of the Yorktown Fire Department may be more feasible and would improve accessibility for those not arriving to the Fire Station via automobile. Recommendation for Improvement: 3-A Construct an accessible route from the southern entrance of the fire station to the Smith Street sidewalk upon its completion. (ADA 2010 Section 402).	Recommendation for Improvement:			
Item 3: Accessible Route to Northern Building Entrance from Smith Street.         ADA 2010 Sections 206 & 402         Current Condition:         (See Figure C)         • (A) No dedicated pedestrian connection is provided between Smith Street sidewalk and the primary building entrance. Currently, Smith Street does not have a street-adjacent sidewalk in this location but one is under construction. Upon completion, a connection from Smith Street up to the southern entrance of the Yorktown Fire Department may be more feasible and would improve accessibility for those not arriving to the Fire Station via automobile.         Recommendation for Improvement:         3-A Construct an accessible route from the southern entrance of the fire station to the Smith Street sidewalk upon its completion. (ADA 2010 Section 402).	replacement of the concrete outside the doorway occur when needed. Upon reconstruction of the concrete, raise the grade to establish a threshold within the allowable 1/2" (ADA 2010 Section 404) rise and provide concrete within the maneuvering clearance zone not exceeding the allowable 2% slopes (ADA 2010 Section 402). This may require the renovation of the accessible parking stall and access aisle discussed in Item 1 above to ensure continued compliance			
<ul> <li>ADA 2010 Sections 206 &amp; 402</li> <li>Current Condition: <ul> <li>(See Figure C)</li> <li>(A) No dedicated pedestrian connection is provided between Smith Street sidewalk and the primary building entrance. Currently, Smith Street does not have a street-adjacent sidewalk in this location but one is under construction. Upon completion, a connection from Smith Street up to the southern entrance of the Yorktown Fire Department may be more feasible and would improve accessibility for those not arriving to the Fire Station via automobile.</li> <li>Recommendation for Improvement:</li> </ul> </li> <li>3-A Construct an accessible route from the southern entrance of the fire station to the Smith Street sidewalk upon its completion. (ADA 2010 Section 402).</li> </ul>	Priority: Low	Estimated Cost:	\$300.00	
<ul> <li>Current Condition:         <ul> <li>(See Figure C)</li> <li>(A) No dedicated pedestrian connection is provided between Smith Street sidewalk and the primary building entrance. Currently, Smith Street does not have a street-adjacent sidewalk in this location but one is under construction. Upon completion, a connection from Smith Street up to the southern entrance of the Yorktown Fire Department may be more feasible and would improve accessibility for those not arriving to the Fire Station via automobile.</li> </ul> </li> <li>Recommendation for Improvement:         <ul> <li>3-A Construct an accessible route from the southern entrance of the fire station to the Smith Street sidewalk upon its completion. (ADA 2010 Section 402).</li> </ul> </li> </ul>	Item 3: Accessible Route to Northern Building Entrance from Smith Stre	et.		
<ul> <li>(See Figure C)</li> <li>(A) No dedicated pedestrian connection is provided between Smith Street sidewalk and the primary building entrance. Currently, Smith Street does not have a street-adjacent sidewalk in this location but one is under construction. Upon completion, a connection from Smith Street up to the southern entrance of the Yorktown Fire Department may be more feasible and would improve accessibility for those not arriving to the Fire Station via automobile.</li> <li><i>Recommendation for Improvement:</i></li> <li>3-A Construct an accessible route from the southern entrance of the fire station to the Smith Street sidewalk upon its completion. (ADA 2010 Section 402).</li> </ul>	ADA 2010 Sections 206 & 402			
<ul> <li>(A) No dedicated pedestrian connection is provided between Smith Street sidewalk and the primary building entrance. Currently, Smith Street does not have a street-adjacent sidewalk in this location but one is under construction. Upon completion, a connection from Smith Street up to the southern entrance of the Yorktown Fire Department may be more feasible and would improve accessibility for those not arriving to the Fire Station via automobile.</li> <li>Recommendation for Improvement:</li> <li>3-A Construct an accessible route from the southern entrance of the fire station to the Smith Street sidewalk upon its completion. (ADA 2010 Section 402).</li> </ul>	Current Condition:			
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completion. (ADA 2010 Section 402).	Recommendation for Improvement:			
Priority: Medium Estimated Cost: \$5,000.00				
	Priority: Medium	Estimated Cost:	\$5,000.00	

## YORKTOWN FIRE DEPARTMENT

8905 W. Smith St.

## **Site Overview**

The Yorktown Fire Department is located on the east side of downtown Yorktown. Easily accessible from both Smith and Adaline Streets, this facility is primarily used by fire department personnel, although the public is welcome to visit at most times. A large, rentable meeting room is also available to the public and the building contains public restrooms. Annual events and fundraisers sponsored by the fire department are held in other locations.

The building is serviced by a large area of asphalt on its north, east, and south sides. Within this area, some parking, approximately seventeen spaces, has been provided. A concrete path connects the northern man door entrance to the southern main door entrance by wrapping the west side of the building. No pedestrian route connections are provided from the fire department building out to the sidewalks adjacent to the street.



Yorktown Fire Department (Figure A)



**Primary Building Entrance (Figure B)** 



Entrance Drive/Parking Lot (Figure C)
# YORKTOWN FIRE DEPARTMENT

8905 W. Smith St.



# MAP KEY

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- 💻 💳 Assessment Boundary
  - Access Route
  - Main Public Entrance
    - Secondary Entrance
- 3 Public Parking



# YORKTOWN TOWN HALL/POLICE/COURT 9800 & 9730 W. Smith St.











Figure 2



Figure 4

# YORKTOWN TOWN HALL/POLICE/COURT 9800 & 9730 W. Smith St.

3-C Remove enough chairs to provide sufficient space for 1 wheelchair.		- 1 -
Priority: Low	Estimated Cost:	\$0.00
Item 4: Restrooms	2	
ADA 2010 Section 308		A
Current Condition:		
• (A) Men's & Women's Restroom - Paper towel at 53" AFF. (Section 308	.1)	
Recommendation for Improvement:		
4-A Lower dispenser so operable portion is 48" AFF max.		-
Priority: Medium	Estimated Cost:	\$200.00
Item 5: Signage		
ADA 2010 Section 703	-	
Current Condition:		
(A) Police Office & Courtroom - Wall-mounted signs designating rooms	not present. (Section 703	3.4)
Recommendation for Improvement:		
5-A Appropriate signage should be mounted in accordance with Section 70	3.4.	_ ^
Priority: Low	Estimated Cost:	\$75.00 EA \$150.00 Total
Item 6: Reaching Heights		
ADA 2010 Section 904		
Current Condition:		
<ul> <li>(A) Courtroom - Clerks and entry counter at 42" AFF (see figure 3). (Se</li> <li>(B) Police Office - Counter at 42" AFF (see figure 4). (Section 904.4)</li> </ul>	ction 904.4)	
Recommendation for Improvement:		
6-A Provide service counter @ 36" AFF.		
Priority: Low	Estimated Cost:	\$500.00 EA \$1,00.00 Total
5-B Provide service counter @ 36" AFF.	-	
Priority: Low	Estimated Cost:	\$500.00

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# YORKTOWN TOWN HALL/POLICE/COURT

**Estimated Cost:** 

**Estimated Cost:** 

9800 & 9730 W. Smith St.

\$50.00

\$0.00

\$100.00 EA \$600.00 Total

# YORKTOWN POLICE DEPT./COURT BLDG.: BUILDING COMPLIANCE ITEM AND CORRECTIVE ACTION

#### General:

This accessibility survey was performed in April 2013 with the intent of providing Delaware County with a snapshot of the current level of accessibility to public portions of the Yorktown Police Station, based on the 2010 Americans with Disabilities Standards for Accessible Design. Non-public employee work areas were not surveyed.

"Standards" in this brief refer to the 2010 ADA Standards for Accessible Design, available for download from the Department of Justice at http://www.ada.gov/2010ADAstandards\_index.htm.

"IBC" refers to the International Building Code, available for purchase from http://www.iccsafe.org.

#### Applicability:

28 CFR part 35 SS 35.151(a)(1) states that accessibility is required for facilities where construction was started after Jan 26, 1992. As the Police Station was constructed after 1992, it is required to be in full compliance with ADA Standards.

#### Item 1: Drinking Fountain

ADA 2010 Sections 305 & 602

Current Condition:

• (A) Entrance Lobby - Water spray less than 4". (Section 602.6)

• (B) Signage within clear floor space of drinking fountain. (Section 305.3)

Recommendation for Improvement:

1-A Increase water pressure to supply a 4" arc .

Priority: Low

1-B Relocate moveable directional signage.

Priority: Low

**Item 2: Doors and Gates** 

ADA 2010 Section 404

**Current Condition:** 

• (A) Entrance Lobby - More than 5 pounds of force required to operate manual doors. (Section 404.2.9) Recommendation for Improvement:

2-A Adjust closers.

2-A .	rajust closers.									
Prior	Priority: Low Estimate									
tem	3: Assembly Areas (Section 221)									
ADA	2010 Section 904									
Curre	ent Condition:									
<ul> <li>(A) Courtroom - Spaces designated for wheelchairs not present (see figure 1). (Section 221.2.)</li> <li>(B) Courtroom - Assistive Listening System available not present. (Section 219.2)</li> <li>(C) Police Station - Wheelchair spaces in seating area not present (see figure 2). (Section 305)</li> </ul>										
Reco	mmendation for Improvement:									
	Deswends she in to manifely success for why state size									

3-A Rearrange chairs to provide spaces for wheelchairs.									
Priority: Low	Estimated Cost:	\$0.00							
3-B Install Assisted Listening System w/ signage as described in 706.1.									
Priority: Low	Estimated Cost:	\$1,500.00							

# YORKTOWN MORROW'S MEADOW

1901 S. Tiger Dr.

#### YORKTOWN MORROW'S MEADOWS: BUILDING COMPLIANCE ITEM AND CORRECTIVE ACTION General:

This accessibility survey was performed in July 2013 with the intent of providing Delaware County with a snapshot of the current level of accessibility to public portions of the Yorktown Morrow's Meadows Restrooms, based on the 2010 Americans with Disabilities Standards for Accessible Design. Non-public employee work areas were not surveyed.

"Standards" in this brief refer to the 2010 ADA Standards for Accessible Design, available for download from the Department of Justice at http://www.ada.gov/2010ADAstandards\_index.htm.

"IBC" refers to the International Building Code, available for purchase from http://www.iccsafe.org.

#### Applicability:

28 CFR part 35 SS 35.151(a)(1) states that accessibility is required for facilities where construction was started after Jan 26, 1992. As the Restroom was constructed after 1992, it is required to be in full compliance with ADA Standards.

#### Item 1: Doors and Gates

ADA 2010 Section 404

Current Condition:

 (A) Men's & Women's Restroom - More than 5 pounds of force required to operate manual doors (ADA 2010 section 404.2.9)

Recommendation for Improvement:

1-A Adjust closers

Priority: Low

Estimated Cost:

**Estimated Cost:** 

\$100.00 EA \$200.00 Total

\$75.00 EA \$300.00 Total

Item	2:	Restrooms

tion 604

Current Condition:

• (A) Both Restrooms - Mirrors are mounted at 41" AFF (ADA 2010 Section 604.2)

Recommendation for Improvement:

2-A Lower mirror so reflective surface is at 40" max AFF.

Priority: I	Low
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Item 3: Signage

ADA 2010 Sections 703

Current Condition:

(A) Outside Both Restrooms - ADA-compliant room designator signage not present or improperly mounted (see figure 1)

Recommendation for Improvement:

3-A Mount appropriate signage in accordance with Section 703.4.

Priority: Low

Estimated Cost:

\$75.00 EA \$150.00 Total

# YORKTOWN MORROW'S MEADOW

1901 S. Tiger Dr.



Figure 1



Figure 2

200 S. COUNTY RD. 600 W



#### MAP KEY

Assessment Boundary
 Concessions Building
 Softball Field
 Soccer Field
 Bleachers





200 S. COUNTY RD. 600 W

#### **Site Overview**

Yorktown Sports Park is located north of downtown and the elementary, middle, and high schools. It is sponsored by various entities including the Town of Yorktown, Delaware County Commisioners, Mt. Pleasant School Corporation, Yorktown JAA Baseball and Softball, Delaware County Soccer, Delaware County YMCA, and Munciana Volleyball. The park contains multiple soccer fields (number varies depending on striping and layout), five softball fields, a concession's building, bleachers, asphalt and gravel parking lots, and the primary building which houses the volleyball and YMCA amenities. The structure was not assessed as a part of this study.



South Soccer Field (Figure A)



**Concessions Building (Figure E)** 



North Soccer Fields (Figure B)



South Soccer Field Parking Lot (Figure D)



**East Softball Fields (Figure C)** 

200 S. COUNTY RD. 600 W

Asphalt - \$2,600.00

Striping - \$850.00 Signage - \$450.00 Total - \$3,900.00

#### YORKTOWN SPORTS PARK: SITE COMPLIANCE ITEM AND CORRECTIVE ACTION

Item 1: South Soccer Field Parking Lot

ADA 2010 Sections 208 & 502

Current Condition:

Located on the southern end of the sports park immediately adjacent the east side of the soccer field is a large gravel parking lot . While no striping or signage are present, posts and cables are used to create parking bays. The area of lot is large enough to accommodate approximately 257 parking stalls. (See Figure D)

- (A) No firm and stable surface is provided for accessible parking (ADA 2010 Section 502.4).
- (B) No accessible parking stalls and access aisle are provided (ADA 2010 Section 208.2).
- (C) No accessible parking signage is provided (ADA 2010 Section 502.6).

Recommendation for Improvement:

1-A thru 1-C Provide a firm and stable surface (asphalt) in the area of the gravel parking lot immediately south of the entrance gate to the soccer field. Allow enough asphalt (5' wide min.) in front of the parking stalls to serve as an accessible route to the entrance to the soccer field. This will require a paved area approximately 100' long x 25' wide. Stripe the area to provide five (5) accessible parking stalls and their access aisles and two (2) van accessible stalls and access aisles. Locate the van accessible stalls in closest proximity to the entrance gate. Provide accessible signage for all parking stalls and accessible and van accessible parking signage for the two van accessible stalls. Locate the signs behind the asphalt or on the adjacent chain link fence maintaining a minimum of 60" clear between the bottom of the signs and the ground surface below.

**Estimated Cost:** 

Priority: High

Item 2: Accessible Route to Soccer Field

ADA 2010 Sections 206, 221, 302, & 402

Current Condition:

(See Figure A)

- (A) Patrons access the soccer field via a loose mulch path through the entry gate to the soccer field (ADA 2010 Sections 206.2.2 & 302.1).
- (B) Once inside the gate, patrons must travel across lawn to the bleacher area (ADA 2010 Sections 206.2.2 & 302.1).
- (C) Bleachers are sited in lawn ADA 2010 Sections 221 & 302.1).

Recommendation for Improvement:

2-A thru 2-C Construct a firm and stable surface path, a minimum of 5' wide, connecting the accessible path created in Item 1 above to the bleachers. (ADA 2010 Section 206, 302, & 402) Provide a firm and stable surface beneath the bleachers and provide a minimum of seven (7) wheelchair spaces adjacent the bleachers in compliance with ADA 2010 Section 221.

Priority: High

Item 3: Asphalt Parking Lot

ADA 2010 Sections 208 & 502

Current Condition:

An asphalt parking lot wraps the east and north sides of the sports complex building. This lot provides 257 parking stalls, including eight (8) marked accessible car parking stalls.

- (A) No marked van accessible parking stalls are provided (ADA 2010 Section 208.2.4).
- (B) Accessible signage is mounted below 60" (ADA 2010 Section 502.6).
- (C) No curb adjacent walk is present forcing people to travel through the parking lot to the main walk leading to the building's entrance.
- (D) No accessible parking is provided adjacent the northern soccer fields (ADA 2010 Section 208.3.1).
- (E) No accessible parking is provided adjacent the eastern softball fields (ADA 2010 Section 208.3.1).

Estimated Cost: \$8,000.00 to \$12,000.00

200 S. COUNTY RD. 600 W

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Recommendation	for	Improvement:
	101	improvonione.

3-A & 3-B The two accessible parking stalls east and west of the main entra van accessibility. Provide one van accessible sign in each space and reset a	ance walk are larg	e enough to accommodate
accessible space to maintain a minimum of 60" clear between the bottom of (ADA 2010 Section 208 & 502)	f the signs and the	e ground surface below.
Priority: High	Estimated Cost:	\$300.00
3-C Remove the curb adjacent the accessible parking stalls. Construct a ne		
transition to the walk leading to the building with a concrete curb ramp in the	e center. (ADA 201	LO Section 206 & 402)
Priority: High	Estimated Cost:	\$3,800.00
3-D Restripe the northern bay of the portion of the parking lot adjacent the	norther soccer fiel	ds to provide four (4)
car accessible parking stalls and access aisles and two (2) van accessible parking aigeoge and was accessible parking ac	arking stalls and a	ccess aisles. Provide
accessible parking signage and van accessible parking signage per ADA 201 proposed accessible route discussed in Item 4 below centered on the parking	LO Section 502. Lo	ocate signs north of
clearance of 60" between the bottom of the signs and the ground surface be	elow. (ADA 2010 S	Sections 208 & 502)
Priority: High	Estimated Cost:	\$2,000.00
3-E Restripe the northeastern bay of the portion of the parking lot adjacent		
accessible parking stalls and access aisles and one (1) van accessible parki	ing stall and acces	s aisle. Provide accessible
parking signage and van accessible parking signage per ADA 2010 Section 5	502. Locate signs	east of proposed
accessible route discussed in Item 5 below centered on the parking stalls ar between the bottom of the signs and the ground surface below. (ADA 2010)	id mounted with a	minimum clearance of 60"
Priority: High	Estimated Cost:	
Item 4: Accessible Route to Northern Soccer Fields	Estimated Cost:	\$1,200.00
ADA 2010 Sections 206, 221, 302, & 402		
Current Condition:	c.	
(See Figure B)		
<ul> <li>(A) A 60" wide stone path runs along the edge of the existing curb adjact the soccer fields. No curb ramp is present allowing patrons access up to 502.3)</li> <li>(B) The stone path system running along the perimeters of the sports field vertical changes (ADA 2010 Sections 302.1 &amp; 303.2). Additionally, the the curb adjacent path (ADA 2010 Section 20.2.2).</li> </ul>	o the walk. (ADA 2 elds is not firm and	2010 Sections 206.2.2 &
Recommendation for Improvement:		
Coordinate with Item 3-D above. Construct a depressed curb adjacent walk, spaces. Create an accessible connection to the perimeter walk system that an accessible surface to the existing walk (concrete, asphalt, compacted fine	travels the perime	gth of accessible parking ter of the soccer fields. Add
Priority: Medium	Estimated Cost:	\$25,000.00 to \$50,000.00
Item 5: Accessible Route to Eastern Softball Fields		
ADA 2010 Sections 206 & 402		
Current Condition:	8	0.
Two walking paths connect the eastern leg of the parking lot to the softball c	omplex and conce	ssions building. The
southern connector is a fifteen (15) feet wide and constructed of concrete ar	nd asphalt walk wi	th longitudinal and cross
slopes less than 2%. (See Figure C) The northern connections is a twelve (12) and lateral slopes less than 2%. The northern leg also has a curb ramp whe	2) leet wide concre	the parking lot
<ul> <li>(A) Currently no route is available for patrons to access the north and so</li> </ul>	outh connectors to	the softball field without
traveling through the parking lot behind vehicles or across uneven lawn a	areas (ADA 2010 S	Section 206.2.2)
<ul> <li>(B) No accessible route connects to the batting cage adjacent the north Section 206.2.2).</li> </ul>	ern concrete walk	connector (ADA 2010
Recommendation for Improvement:		

200 S. COUNTY RD. 600 W

5-A Coordinate with Item 3-E above. Construct a depressed curb adjacent walk, minimally the length of accessible parking spaces along the length of the northeastern bay of the eastern leg of the parking lot. Extend the walk northeast from the northernmost parking stall and engage the existing northern concrete walk connector traveling to the concessions area. (ADA 2010 Sections 206 & 402)										
Priority: High Estimated Cost: \$7,000.00										
5-B Construct an accessible walk from the walk connector to the batting cage ensuring compliance with ADA 2010 Sections 206 & 402.										
Priority: Medium	Estimated Cost:	\$2,500.00								
Item 6: Accessibility to Softball Fields and Around Concessions Building										
ADA 2010 Sections 303 & 802										
Current Condition:										
<ul> <li>Upon entering the central portion of the softbal complex from the north or south connectors, the entire area is concrete surface with slopes less than 2% in any direction. The concessions building offers public restrooms and vending and is elevated approximately 6" above the surrounding pavement. A concrete ramp is located on the south side of the building to allow access onto the elevated pad and directly to one set of restrooms and a drinking fountain. The other entrance to the restrooms and available drinking fountain are located on the north side of the building. (See Figure E) Each of the five softball fields has two dugouts and two pitching warm up areas. Five sets of bleachers are present, three of which are located at northeastern softball field.</li> <li>(A) There is a one inch step up onto the dugout concrete slabs from the adjacent compacted brick dust typically (ADA 2010 Section 303.1).</li> <li>(B) Bleachers are sited so that the lower seating areas are within five (5) feet of the ball diamond fencing (ADA 2010 Section 802)!</li> </ul>										
Recommendation for Improvement:										
6-A Install additional brick dust to bring the surfacing within 1/4" of the level compliance with ADA 2010 Sections 206,303, & 402.	el of the dugout co	ncrete slab and ensure								
Priority: High	Estimated Cost:	+/-\$1,800.00								
6-B Move bleachers away from fence to allow a minimum dimension of 10'	between the lowes	st seat and the fence.								
Priority: High	Estimated Cost:	\$0.00								

200 S. COUNTY RD. 600 W

#### YORKTOWN SPORTS COMPLEX: BUILDING COMPLIANCE ITEM AND CORRECTIVE ACTION General:

This accessibility survey was performed in July 2013 with the intent of providing Delaware County with a snapshot of the current level of accessibility to public portions of the Yorktown Baseball Concession Building, based on the 2010 Americans with Disabilities Standards for Accessible Design. Non-public employee work areas were not surveyed.

"Standards" in this brief refer to the 2010 ADA Standards for Accessible Design, available for download from the Department of Justice at http://www.ada.gov/2010ADAstandards\_index.htm.

"IBC" refers to the International Building Code, available for purchase from http://www.iccsafe.org.

#### Applicability:

28 CFR part 35 SS 35.151(a)(1) states that accessibility is required for facilities where construction was started after Jan 26, 1992. As the Restroom was constructed after 1992, it is required to be in full compliance with ADA Standards.

#### Item 1: Doors and Gates

ADA 2010 Section 404

Current Condition:

 (A) Men's & Women's Entry Doors - More than 5 pounds of force is required to operate manual doors (ADA 2010 Section 404.2.9)

Recommendation for Improvement:

1-A Adjust closers

Priority: Low

Estimated Cost:

\$100.00 EA \$200.00 Total

Item 2: Restrooms

ADA 2010 Section 604

**Current Condition:** 

- (A) All Restrooms Mirrors are mounted at greater than 40" AFF (ADA 2010 Section 604.2).
- (B) All Restrooms Side and rear grab bar placement is reversed (ADA 2010 SEction 609).
- (C) All Restrooms Toilet paper dispenser is mounted greater than 7-9" from front edge of toilet (ADA 2010 Section 604.7)
- (D) Men's Gang Restroom Interference of 60" turning radius in ADA stall (see figure 1) (ADA 2010 Section 604.8.1.1)
- (E) Men's Gang Restroom Urinal front rim is mounted at 19" AFF (ADA 2010 Section 605.2)

• (F) Single Occupancy Restroom - WC mounted 23" from side wall (see figure 2) (ADA 2010 Section 604.2)

Recommendation for Improvement:

2-A Lower mirror so reflective surface is at 40" max AFF.

Priority: Low	Estimated Cost:	\$75.00 EA \$300.00 Total
2-B Remount grab bars in proper locations.		
Priority: Low	Estimated Cost:	\$200.00 EA \$800.00 Total
2-C Remount in proper location.		
Priority: Low	Estimated Cost:	\$75.00 EA \$300.00 Total
2-D Replace portion of stall wall protruding into radius.		
Priority: High	Estimated Cost:	\$300.00
2-E Remount with front rim not exceeding 17" AFF.		

200 S. COUNTY RD. 600 W

Priority: Low	Estimated Cost:	\$200.00									
2-F Remount toilet so centerline of toilet does not exceed 18" from side wall OR fur out.											
Priority: Low	Estimated Cost:	\$2,000.00									
Item 3: Signage											
ADA 2010 Sections 703											
Current Condition:											
<ul> <li>(A) Outside Gang Restrooms - ADA designated restroom signage is not present (ADA 2010 Section 703.4).</li> <li>(B) Outside Gang Restrooms - ADA designated directional signage not present (ADA 2010 Section 703.4).</li> <li>(C) Outside Single Occupancy Restrooms - ADA signage located on door (ADA 2010 Section 703.4),</li> </ul>											
Recommendation for Improvement:											
3-A Appropriate signage should be mounted in accordance with Section 70	3.4.										
Priority: Low	Estimated Cost:	\$75.00 EA \$375.00 Total									
3-B Appropriate signage should be mounted in accordance with Section 70	3.4.										
Priority: Low	Estimated Cost:	\$100.00									
3-C Appropriate signage should be mounted in accordance with Section 70	3.4.										
Priority: Low	Estimated Cost:	\$100.00 EA \$200.00 Total									
Item 4: Reaching Heights											
ADA 2010 Sections 904											
Current Condition:											
(A) Concession Counters - Concession stand counter heights are at 42	AFF (ADA 2010 Section 9	904).									
Recommendation for Improvement:											
4-A Provide a lower portion of the counter at 38" AFF max.											
Priority: High	Estimated Cost:	\$1,000.00									







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Figure 2

Delaware County ADA Transition Plan 158

# TOWN OF SELMA TRANSITION AND IMPLEMENTATION PLAN ASSESSMENTS





#### MAP KEY

- Assessment Boundary
  - Access Route
- Primary Public Entrance (1)
- 2 Secondary Entrance
- 3 Public Parking





312 & 316 S. Albany St.

#### Site Overview

The Town of Selma Town Hall, Police Department, and Wastewater Department is located in the center of town, immediately north of, and adjacent to, the railroad tracks. The public primarily visits this facility to attend monthly town hall meetings and to file a report at the police station. Visitors to the Wastewater Department currently access the facility through the main entrance facing Albany Street; however, the Wastewater Department is currently in the process of constructing a new facility and will be relocating.



Selma Town Hall Main Entrance (Figure A)



Selma Police Department Entrance (Figure B)



Parking Lot (Figure D)



Albany Street Entrances (Figure C)

312 & 316 S. Albany St.

#### SELMA TOWN HALL: SITE COMPLIANCE ITEM AND CORRECTIVE ACTION

#### Item 1: Parking Lot

ADA 2010 Sections 208 & 502

Current Condition:

This parking lot provides 15 parking spaces, one of which is marked accessible. (See Figure D)

- (A) No access aisle is provided. (ADA 2010 Section 502.2)
- (B) No accessible parking signage or van accessible parking signage is present. (ADA 2010 Section 502.6)

Recommendation for Improvement:

1-A & 1-B Stripe the parking stall immediately west of the existing accessible parking stall as an access aisle and add accessible and van accessible parking signage, maintaining 60" clear minimum between the bottom of the signs and the ground surface below. Reference ADA 2010 Section 502 for parking standards.

Priority: High

Estimated Cost: \$250.00

#### Item 2: Accessible Route to Building Entrance from Parking Lot

ADA 2010 Sections 206 & 402

Current Condition:

Upon exiting their vehicles, patrons travel along the building's adjacent concrete sidewalk to the Town Hall's main entrance. Visitors traveling to the Wastewater Department continue along the building's adjacent sidewalk to the streetadjacent sidewalk where they turn north and enter the main entrance. Those traveling to the Police Station travel from the parking spaces around the east side of the building via an asphalt service area to the Police Station's primary entrance.

- (A) The concrete sidewalk adjacent to the Town Hall has cross slopes in excess of 2% (1:48). (See Figure A) (ADA 2010 Section 403.3)
- (B) The door threshold at the entrance to the Town Hall has vertical changes exceeding the allowable 1/2". (See Figure A) (ADA 2010 section 404.2.5)
- (C) The door threshold at the entrance to the Wastewater Department has a vertical change exceeding the allowable 1/2". (See Figure C) (ADA 2010 Section 404.2.5)
- (D) The asphalt service path connecting to the main entrance to the Police Station has vertical changes exceeding the allowable 1/4" due to utility cuts that have been patched. (See Figure B) (ADA 2010 Section 303.2)
- (E) The door threshold at the entrance to the Police Station has vertical changes exceeding the allowable 1/2". (See Figure B) (ADA 2010 Section 404.2.5)

Recommendation for Improvement:

2-A & 2-B At a future time when reconstruction of the building's adjacent sidewalk is necessary, reconstruct the walk and raise it so its elevation is within 1/2" of the building threshold. Pitch the new walk away from the building without exceeding 2%. Ensure a smooth transition between the concrete sidewalk and the adjacent asphalt parking lot. (Until a time when reconstruction can occur, install signage with instruction for contacting a representative within the building in case help is required for accessing the structure.) (ADA 2010 Sections 216, 402, 403, 404, & 703)

Priority:	Low			E	stim	atec	Cost:	\$2,0	\$2,000.00											
						1920	-				100				-					

2-C Due to the relocation of the Wastewater Department, this entrance is a low priority. When a new entity occupies this portion of the building, construct a new landing immediately adjacent to the doorway. (ADA 2010 Sections 404 and 405) Ramp down to the street-adjacent sidewalks with slopes not exceeding 1:12. (ADA 2010 Section 402)

Priority: Low

Estimated Cost: \$350.00

2-C Mill and resurface the asphalt service drive to create a smooth walking surface free of vertical changes and tripping hazards. Construct a landing at the entrance to the Police Station with minimal dimensions of 60" square and not exceeding allowable slopes. (ADA 2010 Sections 404 & 405) Provide a ramp down from the landing. (ADA 2010 Section 405)

Priority: Medium

Estimated Cost: \$3,000.00

312 & 316 S. Albany St.

# SELMA TOWN HALL, POLICE DEPARTMENT, & WASTEWATER DEPARTMENT: BUILDING COMPLIANCE ITEM AND CORRECTION ACTION

#### **General:**

This accessibility survey was performed in April 2013 with the intent of providing Delaware County with a snapshot of the current level of accessibility to public portions of the Selma Town Hall Building, based on the 2010 Americans with Disabilities Standards for Accessible Design. Non-public employee work areas were not surveyed.

"Standards" in this brief refer to the 2010 ADA Standards for Accessible Design, available for download from the Department of Justice at http://www.ada.gov/2010ADAstandards\_index.htm.

"IBC" refers to the International Building Code, available for purchase from http://www.iccsafe.org.

#### Applicability:

28 CFR part 35 SS 35.151(a)(1) states that accessibility is required for facilities where construction was started after Jan 26, 1992. While the Selma Town Hall was constructed prior to 1992 with no ADA Standards to adhere to, ADA Standards for Accessible Design requires all buildings to be in compliance where practical.

#### Item 1: Doors and Gates

ADA 2010 Sections 303, 304, 309, & 404

Current Condition:

- (A) Police Office and Meeting Room Door knobs requiring twisting action of the wrist on exterior doors. (Section 309.4)
- (B) Police Office and Meeting Room Threshold at exterior door greater than <sup>1</sup>/<sub>2</sub>" elevation change (see figure 1). (Section 303)
- (C) Restroom Door knobs requiring twisting action of the wrist on restroom door. (Section 309.4)
- (D) Restroom Rear clearance at bathroom door at 40" (see figure 2). (Section 404.2.4.1.f)
- (E) Entrance to Garage Door width at 27 <sup>1</sup>/<sub>2</sub>". (Section 404.2.3)

Recommendation for Improvement:

1-A Replace with appropriate hardware.

Priority: I	HIgh
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		\$400.00 Total
1-B Replace threshold or provide compliant ramp.		
Priority: High	Estimated Cost:	\$150.00 EA \$300.00 Total
1-C Replace with appropriate hardware.		
Priority: High	Estimated Cost:	\$200.00
1-D Reconfigure hallway wall to allow 42" clearance.		-
Priority: Low	Estimated Cost:	\$1,000.00
1-E Replace door with proper width door.		
Priority: Low	Estimated Cost:	\$800.00
Item 2: Assembly Areas		-
ADA 2010 Section 221		
Current Condition:		=
(A) Meeting Room - No spaces designated for wheelchairs. (Section 22	1.2.1.1)	
Recommendation for Improvement:		
2-A Rearrange chairs to provide spaces for 1 wheelchair.		
Priority: Low	Estimated Cost:	\$0.00

\$200.00 FA

Estimated Cost:

312 & 316 S. Albany St.

Item 3: Restrooms		
ADA 2010 Sections 306, 308, 309, 604, & 606		
Current Condition:	-	
<ul> <li>(A) Toilet seat at 16" AFF. (Section 604.4)</li> <li>(B) Toilet at 20" from side wall. (Section 604.2)</li> <li>(C) No grab bars present. (Section 604.5)</li> <li>(D) Toilet paper dispenser mounted on cabinet beside toilet (see figure (E) Mirror at 50" AFF (Section 604.5).</li> <li>(F) Paper towel dispenser mounted @ 53" AFF. (Section 308)</li> <li>(G) Clear knee and toe space unavailable at sink. (Sections 306 &amp; 6 (H) Faucet control knobs require twisting of wrist to operate (Section (I) 60" turning radius obstructed. (Section 603.2.1)</li> </ul>	506)	
Recommendation for Improvement:		>
3-A Install toilet seat riser to bring seat to proper height.		
Priority: High	Estimated Cost:	\$150.00
3-B Wall to be furred out to minimize space between toilet and sidewall.	-	1
Priority: High	Estimated Cost:	\$400.00
3-C Install compliant grab bars.		
Priority: High	Estimated Cost:	\$500.00
3-D Relocate dispenser as described in 604.7.		
Priority: High	Estimated Cost:	\$100.00
3-E Lower mirror to be 40" AFF.		
Priority: High	Estimated Cost:	\$200.00
3-F Relocate dispenser to be compliant with section 308.		
Priority: High	Estimated Cost:	\$50.00
3-G Replace base cabinet and sink with wall-hung lavatory.		
Priority: High	Estimated Cost:	\$500.00
3-H Replace faucet with appropriate hardware.	d = 1	
Priority: High	Estimated Cost:	\$150.00
3-1 Reconfigure walls of bathroom to allow turning radius.		
Priority: High	Estimated Cost:	\$3,000.00
Item 4: Signage		
ADA 2010 Section 703		
Current Condition:		
(A) Restroom - No ADA designated room signage available. (Section	703.4)	
Recommendation for Improvement:		
4-A Appropriate signage should be mounted in accordance with Section	703.4.	
Priority: Low	Estimated Cost:	\$75.00
Item 5: Reaching Heights		•
ADA 2010 Section 904		
Current Condition:		
(A) Reception Counter - Defibrillator grab handle @ 53" AFF. (Section	904)	ar and a randomic of a second as

312 & 316 S. Albany St.

Recommendation for Improvement:

5-A Lower cabinet.

Priority: Medium

Estimated Cost:

\$50.00







Figure 2

Figure 3

408 N CR 600 E



#### **MAP KEY**

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- 💻 💻 Assessment Boundary
  - Access Route
- Main Public Entrance
  - Secondary Entrance
- 3 Public Parking





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# TRANSITION AND IMPLEMENTATION PLAN **APPENDICES**

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# **APPENDIX A - DELAWARE COUNTY GRIEVANCE PROCEDURE**

#### DELAWARE COUNTY, INDIANA GRIEVANCE PROCEDURE UNDER THE AMERICANS WITH DISABILITIES ACT ((ADA)

Delaware County, in accordance with the Americans with Disabilities Act ("ADA") has adopted this Grievance Procedure to insure prompt and equitable resolution of complaints alleging discrimination based on disability in the provision of programs, services, benefits, or activities provided by Delaware County, Indiana. Employment related claims of disability discrimination are governed by the County's Personnel Policies Handbook.

The steps in Delaware County's Grievance Procedure are as follows:

- 1. File a written complaint using the County's ADA Grievance Form (attached) no later than 60 days after the date of violation. Information must include:
  - Name, address, phone number, email (if applicable) of person filing the grievance.
  - Name, address, phone number, email (if applicable) of person alleging the grievance on behalf of someone else.
  - Date and approximate time violation occurred.
  - Narrative description of the violation.
  - Remedy or desired County corrective action.
  - 0

The complaint should be submitted to :

ADA Coordinator Human Resources Department 100 W. Main Street, Room 208 Muncie, Indiana 47305

Alternative means of filing complaints such as personal interviews or a tape recording of the complaint will be made available for persons with disabilities upon request.

- Delaware County's ADA Coordinator will acknowledge the complaint within 21 days from the date of filing. The ADA Coordinator may meet with the complainant to discuss the complaint and explore informal resolution to the problem.
- 3. If informal resolution is not reached, then within 30 days after the initial response under Step 2, the ADA Coordinator of Designee will respond in writing, and where appropriate in a format accessible to the complainant such as large print or audio tape. The response will explain the County's position and offer options for resolution of the complaint.
- 4. If the ADA Coordinator's response does not satisfactorily resolve the issue, the complainant and/or his/her designee may appeal that response/decision. This appeal should be made to the President of the Board of Commissioners or his/her designee within 15 days after receipt of the response of the ADA Coordinator, and this appeal request must be made in writing. The appeal should be submitted to:

President Board of County Commissioners 100 W. Main Street, Room 309 Muncie, Indiana 47305

## **APPENDIX A - DELAWARE COUNTY GRIEVANCE PROCEDURE**

#### DELAWARE COUNTY, INDIANA GRIEVANCE PROCEDURE UNDER THE AMERICANS WITH DISABILITIES ACT ((ADA) Page 2

- The President of the Board of Commissioners or his/her designee shall meet with the complainant within 15 days after receipt of the appeal to discuss the complaint and possible resolutions.
- 6. Within 15 days after that meeting, the President of the Board of Commissioners or his/her designee will respond in writing and, where appropriate, in a format accessible to the complainant with a final resolution of the complaint.

All written complaints received by the ADA Coordinator or his/her designee or appeals to the President of the Board of Commissioners will be retained by Delaware County, in the office of the ADA Coordinator, for a period of three (3) years.

### **APPENDIX B - PUBLIC INPUT MEETING - LEGAL NOTICE**

### **NOTICE OF PUBLIC MEETING Delaware County ADA Self Evaluation and Transition Plan**

PLEASE TAKE NOTICE that Rundell Ernstberger and Associates, acting as the agent for the Delaware County Commissioners, will hold a public meeting on Thursday, June 13th, 2013. The meeting will be held at the Maring-Hunt Library Meeting Room located at 2005 S. High Street, Muncie, IN 47302. The meeting will begin at 4:00 p.m. and conclude by 5:30 p.m.

The purpose of the public meeting is to offer an opportunity for the public to learn about the Delaware County ADA Self Evaluation and Transition Plan and to provide comment on access to the Delaware County building and amenities, as well as buildings and amenities for the Town of Yorktown and the Town of Selma.

If special accommodations are needed please contact the Delaware County ADA Coordinator, Human Resources Department, 100 West Main Street, Room 208, Muncie, IN 47305, (765) 741-3397.

This program is not sponsored or endorsed by the Muncie Public Library.

# **APPENDIX B - PUBLIC INPUT MEETING - SIGN-IN SHEET**

June 13, 2013

**Public Meeting** 

#### Delaware County ADA Transition Plan

Name Email & Phone (optional) P 7 SO. ncu arson IAN 0000 nn thho Det 2890291 Inuckway@sbcglobal war 3 11 KEITH GARY GRAMBEAU CRA16 Nico O 0 onv, 14 14 2 IN

## **APPENDIX C - PUBLIC REVIEW PERIOD - LEGAL NOTICE**

### **NOTICE OF DOCUMENT EVALUATION Delaware County ADA Self Evaluation and Transition Plan**

PLEASE TAKE NOTICE that Delaware County is in the process of finalizing the Delaware County ADA Self Evaluation and Transition Plan and will make the document available for public viewing the week of December 9<sup>th</sup> through December 13<sup>th</sup> at the Delaware-Muncie Metropolitan Plan Commission office, located in the Delaware County Building, 100 W. Main St., Room 206, Muncie, IN 47305, (765) 747-7740 during regular business hours between 8:30 am and 4:00 pm.

The purpose of this viewing period is to allow the public opportunity to review and comment on the Delaware County ADA Self Evaluation and Transition Plan's findings and recommendations including the Town of Yorktown and the Town of Selma. This information will then be incorporated in the Delaware County ADA Self Evaluation and Transition Plan prior to its completion.

If special accommodations are needed, please contact the Delaware County ADA Coordinator, Human Resources Department, 100 W. Main St., Room 206, Muncie, IN 47305, (765) 741-3397.

Delaware County ADA Transition Plan 179

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# Delaware County ADA Transition Plan Infrastructure Assessment Addendum: Sidewalk inventory by township for unincorporated areas in Delaware County, Indiana





# SIDEWALK INVENTORY DELAWARE COUNTY, INDIANA



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# SIDEWALK INVENTORY DELAWARE COUNTY, INDIANA Shoreline Terrace and Sawgrass Way, Herron Pointe Subdivision









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# SIDEWALK INVENTORY DELAWARE COUNTY, INDIANA Treasure Lane, Bonterra Subdivision







# SIDEWALK INVENTORY DELAWARE COUNTY, INDIANA Carrington Blvd and Brayston Way, Carrington Woods Subdivision





#### SIDEWALK INVENTORY DELAWARE COUNTY, INDIANA Timothy Way and Allen Court, Farmington Subdivision







# SIDEWALK INVENTORY DELAWARE COUNTY, INDIANA Timothy Way and Thornburg Drive, Farmington Subdivision



0 25 50 75 100 Feet

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# SIDEWALK INVENTORY DELAWARE COUNTY, INDIANA 600 S.(Monroe St.) and Olive Street, near Cowan Schools









# SIDEWALK INVENTORY DELAWARE COUNTY, INDIANA Oakville Road









#### SIDEWALK INVENTORY DELAWARE COUNTY, INDIANA Deerfield Trace Subdivision









#### SIDEWALK INVENTORY DELAWARE COUNTY, INDIANA Lion Run Subdivision







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#### SIDEWALK INVENTORY DELAWARE COUNTY, INDIANA Desoto and 500 E.







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