



REPORT TO THE City of Helena

Section: Waste Water Treatment Interpretive Center

October 9, 2015

Legend of Abbreviations

aff... above the finished floor (or
above the finished ground)
AR... Accessible Route
CIL... Change in Level
CFS... Clear Floor Space
lbf... Pounds of Force

Background

City staff conducted an access audit at the Waste Water Treatment Interpretive Center. Our findings are below.

1.1 Parking - [CHECKLIST] no designated space or access aisle [WIC1](#), No signage [WIC1](#)

Recommendations (WWTP Interpretive Center is a site designated as accessible so 1.1.1 is integral to compliance with title II program access test):

1.1.1 **Create one or more** 8' accessible parking stalls, with one 5' adjacent access aisle, with proper signage and striping (WIC1)

Responsible Employee	Progress Towards Completion	Recommended Phase
Gery Carpenter Community Facilities Director 406/447-8484	(insert periodic notes regarding steps taken or work completed)	PHASE THREE

1.2 Exterior Accessible Route (includes common area and stairs)- [CHECKLIST] no site arrival points connected by an accessible route to the accessible building entrance

Recommendations (WWTP Interpretive Center is a site designated as accessible so 1.2.1 is integral to compliance with title II program access test):

1.2.1 **Create AR** with crushed and compacted stone or similar outdoor material from parking or sidewalk to accessible building entrance

Responsible Employee	Progress Towards Completion	Recommended Phase
Gery Carpenter Community Facilities Director 406/447-8484	(insert periodic notes regarding steps taken or work completed)	PHASE THREE

1.3 Exterior Entry Signage - [CHECKLIST] No exterior signage [WIC1](#)

Recommendations (WWTP Interpretive Center is a site designated as accessible so 1.3.1 is integral to compliance with title II program access test):

1.3.1 **Mount signage** at entrance designating it as accessible (WIC1, checklist)

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1.4 Exterior Entry Doors - [\[CHECKLIST\]](#)

Dimension (32"X80"): north entry 27" does not comply [WIC2](#), [WIC3](#)

Recommendations (WWTP Interpretive Center is a site designated as accessible so 1.4.1 and 1.4.2 is integral to compliance with title II program access test):

1.4.1 For all doors along the public circulation route, **replace doors** with ones having 32" clear width (WIC2, WIC3)

1.4.2 **Upon renovation**; make above corrections to employee only doors

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1.5 Elevator or Lift - not applicable

1.6 Interior Doors - [\[CHECKLIST\]](#)

Maneuvering Clearance: north 13.75" on pull side [WIC4](#), [WIC5](#); south east 1.25" on pull side [WIC8](#), [WIC24](#)

Dimension (32"X80"): mechanical 28" does not comply [WIC6](#), [WIC7](#)

Recommendations (WWTP Interpretive Center is a site designated as accessible so 1.6.1 through 1.6.4 is integral to compliance with title II program access test):

1.6.1 For all doors along the public circulation route, **relocate** fire extinguisher (WIC4, WIC5)

1.6.2 No maneuvering clearance at door due to wall, **leave as is**, correction is technically infeasible (WIC8, WIC24)

1.6.3 Door width not 32", **leave as is**, correction is technically infeasible (WIC6, WIC7)

1.6.4 For employee only doors; make above corrections **upon renovation**

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1.7 Interior Accessible Route (includes common area and stairs) - [\[CHECKLIST\]](#) no issues

1.8 Public Designated Use Spaces (includes classrooms, meeting rooms, special purpose rooms, and other spaces intended for use by the public) - [\[CHECKLIST\]](#)

Protruding Objects: Conf – Wall hung TV protrudes [WIC9](#)

Reach Range: Conf – Thermostat 60” [WIC10](#), [WIC11](#)

Recommendations (WWTP Interpretive Center is a site designated as accessible so 1.8.1 and 1.8.2 is integral to compliance with title II program access test):

1.8.1 **Lower operating mechanisms** along the interior AR to max 48” aff to the highest operable part (WIC10, WIC11)

1.8.2 **Relocate protruding objects** along the interior AR or place cane detectable warning or bollard at foot of TV (WIC9)

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1.9 Employee Offices and Spaces - not applicable

1.10 Assembly Areas - not applicable

1.11 Restrooms - [\[CHECKLIST-SINGLE USER\]](#)

Both: centerline of the toilet 19” to center [WIC13](#), [WIC14](#); seat height of the toilet 16” [WIC15](#), [WIC14](#); side bar is only 44.5” from back wall [WIC16](#), [WIC17](#); no vertical grab bar [WIC17](#); Mirror at 46.5” [WIC18](#), [WIC19](#)

Recommendations (WWTP Interpretive Center is a site designated as accessible so 1.11.1 through 1.11.5 is integral to compliance with title II program access test): (Single Users)

1.11.1 Centerline of toilet is 19” from wall, should not exceed 18”, **leave as is** (WIC13, WIC14)

- 1.11.2 **Replace or re-set** toilet to 17" to 19" aff (WIC15, WIC14)
- 1.11.3 **Remount** side grab bar to max 12" from the rear wall at the close end and min 54" on the far end, and 33" to 36" aff (WIC16, WIC17)
- 1.11.4 **Install vertical grab bar to accessibility standards** (WIC17)
- 1.11.5 **Lower mirror** so reflective surface is max 40" aff (WIC18, WIC19)

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- 1.12 **Kitchen/Concessions** - not applicable
- 1.13 **Locker Rooms** - not applicable
- 1.14 **Aural and Visual Alarms** - not applicable
- 1.15 **Directional and Permanent Space Signs** - [\[CHECKLIST\]](#)

Recommendations (WWTP Interpretive Center is a site designated as accessible so 1.15.1 through 1.15.3 is integral to compliance with title II program access test):

- 1.15.1 **Create template for signs** that addresses height of sign, size of characters, location of Braille, and other requirements (checklist)
- 1.15.2 **Implement a sign revision program** throughout the building, discriminating between directional signs and signs for permanent spaces (checklist)
- 1.15.3 **Mount signage** at all permanent rooms/spaces having Braille and the international symbol of accessibility, mounted at 60" to the middle of the sign and on the latch side of the door

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- 1.16 **Other** - not applicable

CITY OF HELENA WWTP INTERP CENTER