

## **RESOLUTION AGREEMENT**

University of Central Missouri  
OCR Docket Number 07162005

The University of Central Missouri (University), Warrensburg, Missouri, submits this Resolution Agreement (Agreement) to the U.S. Department of Education, Office for Civil Rights (OCR), to resolve the allegations of discrimination based on disability against the University in the above-referenced complaint, and to ensure compliance with Section 504 of the Rehabilitation Act of 1973 (Section 504), 29 United States Code (U.S.C.) § 794, and Title II of the Americans with Disabilities Act of 1990 (Title II), 42 U.S.C. § 12131, and the implementing regulations of these federal laws.

### **ACCESSIBILITY STANDARDS & REGULATORY PROVISIONS**

1) The accessibility requirements of the Section 504 regulation are found at 34 C.F.R. §§ 104.21-104.23. Comparable sections of the Title II regulation are found at 28 C.F.R. §§ 35.149-35.151. Both federal regulations at 34 C.F.R. § 104.21 and 28 C.F.R. § 35.149 provide generally that no qualified individual with a disability shall, because an educational institution's facilities are inaccessible to or unusable by persons with disabilities, be excluded from participation in, denied the benefits of, or otherwise be subjected to discrimination by that educational institution.

The Section 504 and Title II regulations contain two standards for determining whether an educational institution's programs, activities, and services are accessible to individuals with disabilities. One standard applies to existing facilities and the other covers new construction and alterations. The applicable standard depends upon the date of construction and/or alteration of the facility. Under the Section 504 regulation, existing facilities are those for which construction began before June 3, 1977; the applicable date under the Title II regulation is on or before January 26, 1992.

#### *Existing Facilities*

For existing facilities, the federal regulations at 34 C.F.R. § 104.22(a) (Section 504) and 28 C.F.R. § 35.150(a) (Title II) require an educational institution to operate each service, program, or activity so that, when viewed in its entirety, it is readily accessible to and usable by individuals with disabilities. This standard does not necessarily require the educational institution to make each existing facility, or every part of an existing facility, accessible to and usable by individuals with disabilities if alternative methods are available.

Alternative methods may include redesign or acquisition of equipment, reassignment of classes or other services to accessible buildings, assignment of aides to beneficiaries, home visits, delivery of health, welfare, or other social services at alternate accessible sites, alterations of existing facilities and construction of new facilities, or any other methods that result in making the educational institution's program or activity accessible to individuals with disabilities. The educational institution must give priority to those methods that serve individuals with disabilities in the most integrated setting appropriate.

### *New Construction and Alterations*

Facilities (or parts of facilities) constructed or altered on or after June 3, 1977 (Section 504) or after January 26, 1992 (Title II) are considered new construction or alterations under Section 504 and Title II standards, respectively. With respect to newly constructed facilities, the federal regulations at 34 C.F.R. § 104.23(a) and 28 C.F.R. § 35.151(a) require each facility (or part of a facility) to be readily accessible to and usable by individuals with disabilities. However, in rare circumstances, the amended Title II regulation at 28 C.F.R. § 35.151(a)(2) provides an exception to full compliance if a public entity can demonstrate that it is structurally impracticable to meet the requirements.

With respect to alterations, the federal regulations at 34 C.F.R. § 104.23(b) and 28 C.F.R. § 35.151(b) require alterations in each facility, or part of a facility (commenced on or after June 3, 1977 (under Section 504) or after January 26, 1992 (under Title II)), that affect or could affect usability, to be readily accessible to and usable by individuals with disabilities to the maximum extent feasible.

### *Path of Travel*

The Title II regulation at 28 C.F.R. § 35.151(b)(4) requires that an alteration that affects or could affect the usability of or access to an area of a facility that contains a primary function shall be made so as to ensure that, to the maximum extent feasible, the path of travel to the altered area and the restrooms, telephones, and drinking fountains serving the altered area are readily accessible to and usable by individuals with disabilities, including individuals who use wheelchairs, unless the cost and scope of such alterations is disproportionate to the cost of the overall alterations.

A primary function is defined in the amended Title II regulation as a major activity for which the facility is intended. “Areas that contain a primary function include, but are not limited to, the dining area of a cafeteria, the meeting rooms in a conference center, as well as offices and other work areas in which the activities of the public entity using the facility are carried out.”<sup>1</sup> Restrooms are not areas containing a primary function unless the restrooms are the primary purpose of the area, such as a highway rest stop. The path of travel requirement only applies to alterations undertaken solely for purposes other than to meet the program accessibility requirements.<sup>2</sup>

### *Safe Harbor*

The amended Title II regulation at 28 C.F.R. § 35.150(b)(2) provides a safe harbor provision for public entities, which states that elements that have not been altered in existing facilities on or after March 15, 2012, and that comply with the corresponding technical and scoping specifications for those elements in either the *1991 ADA Standards for Accessible Design* (1991

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<sup>1</sup> 28 C.F.R. § 35.151(b)(4)(i).

<sup>2</sup> 28 C.F.R. § 35.151(b)(2).

Standards)<sup>3</sup> or the *Uniform Federal Accessibility Standards* (UFAS), are not required to be modified in order to comply with the requirements set forth in the *2010 ADA Standards for Accessible Design* (2010 Standards).

#### *Equivalent Access & Reduction of Technical Requirements*

Title II allows for departures from the 1991 Standards, UFAS, or the 2010 Standards for physical construction or alterations commenced after July 26, 1992, but prior to March 15, 2012, if it is clearly evident that equivalent access to the facility or part of the facility is provided using other methods.<sup>4</sup> If the 2010 Standards reduce the technical requirements or the number of required accessible elements below the number required by the 1991 Standards, the technical requirements or the number of accessible elements in a facility subject to Title II may be reduced in accordance with the requirements of the 2010 Standards.<sup>5</sup> In addition, if the requirements between the amended Title II regulation at 28 C.F.R. Part 35.151 and the 2004 ADAAG in the 2010 Standards differ, the requirements of the amended Title II regulation prevail.<sup>6</sup>

### **COMPLIANCE CHART AND REMEDIATION**

2) The applicable accessibility standards, non-complying items, and remedial measures or plans for the surveyed restrooms in the following buildings, and the curb ramps and parking lot in the areas listed below, are set forth in the attached Compliance Chart, which is incorporated by reference in this Agreement:

- a) Martin Building (constructed in 1971)
- b) Lovinger Building (constructed in 1968)
- c) Utt Building (constructed in 1958)
- d) Curb ramps on the south side of the intersection of Clark and Missouri Streets, and the accessible route to Parking Lot FS 11 (curb ramp on west side of Missouri Street was altered in May/June 2015)
- e) Parking Lot FS 11 (re-surfaced and re-stripped in 2008 and re-stripped in 2014)

3) By **July 30, 2016**, the University will submit, at a minimum, the following information for the remedial plans required in the attached Compliance Chart for OCR's review and approval:

- a) A description of the specific architectural changes or actions to be performed by the University to achieve compliance with the facility, area, space, or element identified in the Chart;
- b) The expected start and completion dates; and
- c) The University employee or official responsible for implementation of the plan(s).

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<sup>3</sup> The 1991 Standards may be accessed at <http://www.ada.gov/1991standards/adastd94-archive.pdf>.

<sup>4</sup> 28 C.F.R. § 35.151(c)(1) and (2).

<sup>5</sup> 28 C.F.R. § 35.133.

<sup>6</sup> See p. 3 of the 2010 Standards, which may be accessed at [http://www.ada.gov/regs2010/2010ADAStandards/2010ADAStandards\\_prt.pdf](http://www.ada.gov/regs2010/2010ADAStandards/2010ADAStandards_prt.pdf).

OCR will notify the University in writing when OCR has approved the plans.

### **ACCESSIBILITY NOTICE & PROCEDURES**

4) By **June 30, 2016**, the University shall adopt and implement a notice and procedures to ensure that interested persons, including persons with impaired vision or hearing, can obtain information as to the existence and location of services, activities, and facilities that are accessible to and usable by persons with disabilities, in accordance with 34 C.F.R. § 104.22(f) and 28 C.F.R. § 35.163. In addition, these procedures will be published online and in student, parent and staff handbooks.

5) The University will provide OCR with a copy of the draft, revised accessibility notice and procedures **at least two weeks prior** to adopting or disseminating it for OCR's review and approval.

### **REPORTING REQUIREMENT AND DOCUMENTATION**

6) By **September 30, 2016**, the University shall submit to OCR a monitoring report indicating the status of compliance with the requirements of this Agreement, including compliance or progress with remedial plans and published copies of (or links to) the University's accessibility notice and procedures. As part of the monitoring report, the University also will provide OCR with a current list of the University's hard-copy and online publications that contain the accessibility notice and procedures.

7) By **December 30, 2016**, the University shall submit to OCR a monitoring report indicating the status of compliance with the requirements of this Agreement, including compliance or progress with remedial plans and published copies of (or links to) the University's accessibility notice and procedures if not provided previously.

8) By **June 30<sup>th</sup> and December 30<sup>th</sup>** of every year until OCR determines all the items identified in the Compliance Chart have been completed, the University will submit a monitoring report indicating the status of compliance with the requirements of this Agreement, including compliance or progress with remedial plans.

### **OTHER PROVISIONS**

9) The University understands that OCR will not close the monitoring of this Agreement until OCR determines that the University has fulfilled the terms of this Agreement and is in compliance with the regulations implementing Section 504 and Title II, which were at issue in this case.

10) The University understands that by signing this Agreement, it agrees to provide data and other information in a timely manner and that all actions taken to comply with the requirements of the Agreement are subject to OCR's review and approval. Further, the University understands

that during the monitoring of this Agreement, if necessary, OCR may visit the University, interview staff and students, and request such additional reports or data as are necessary for OCR to determine whether the University has fulfilled the terms of this Agreement and is in compliance with the regulations implementing Section 504 and Title II, which were at issue in this case.

11) The University understands and acknowledges that OCR may initiate administrative enforcement or judicial proceedings to enforce the specific terms and obligations of this Agreement. Before initiating administrative enforcement (34 C.F.R. §§ 100.9, 100.10) or judicial proceedings to enforce this Agreement, OCR shall give the University written notice of the alleged breach and 60 (sixty) calendar days to cure the alleged breach.

The person signing for the University represents that he is authorized to bind the University to this Agreement.

/S/ Charles M. Ambrose  
Dr. Charles M. Ambrose, President  
University of Central Missouri

May 16, 2016  
Date

**Compliance Chart**  
University of Central Missouri, Warrensburg, Missouri  
OCR Docket #071620005

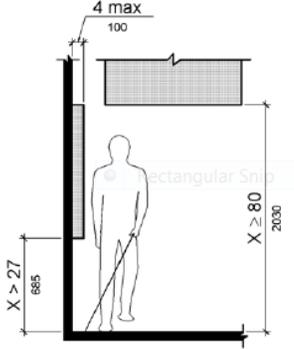
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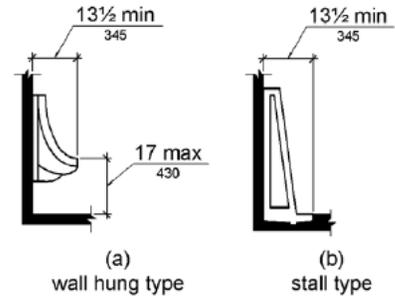
## Martin Building

Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams if Available (enlarge electronically )	Remedial Action <sup>7</sup> 2010 Standards (unless noted otherwise)
<b>Martin Building</b>	<p><u>Constructed:</u> 1971</p> <p><u>Accessibility Standards:</u></p> <p>Existing facility standards (34 C.F.R. §§ 104.21 and 104.22) for unaltered elements, spaces, and areas of the Martin Building, unless a path of travel requirement is applicable. See specific surveyed element, space, or area, below, for applicable accessibility standard if altered.</p>	The Martin Building has four levels: ground, first, second, and third floors.	 <p style="text-align: center;">Martin Building</p>	
<p><b>All Gender Restroom #120 (also referred to as a single-user or unisex restroom)</b></p> <p><b>First Floor of Martin Building</b></p>	<p><u>Applicable accessibility standards:</u> 2010 Standards</p> <p><u>Alterations:</u> Restroom # 120 (former male restroom) was altered in the summer of 2015 to create a single-user restroom.</p>		 <p>All gender restroom #120 on first floor.</p>	
<p><b>#120 Entrance Door</b></p>	<p><u>404.2.9(1): Door opening force:</u> The force for pushing or pulling open a door shall be 5 pounds max.</p> <p><u>404.2.8.1: Door closers:</u> Door closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds min.</p>	<p>The force to open the all gender restroom entrance door is 9 pounds, but the maximum force allowed is 5 pounds.</p> <p>The closer of the restroom entrance door takes 3 seconds to close from an open position of 90 degrees to a position of 12 degrees from the latch. It should take at least 5 seconds to close from those positions.</p>	[See photo, above, for the entrance door to the all gender restroom]	<p>Ensure door opening force is 5 pounds maximum. 404.2.9(1).</p> <p>Adjust the closer to ensure that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum. 404.2.8.1.</p>

<sup>7</sup> The citations in this column reference the 2010 ADA Standards for Accessible Design (2010 Standards) for new construction and alterations, which may be accessed at [http://www.ada.gov/regs2010/2010ADASTandards/2010ADASTandards\\_prt.pdf](http://www.ada.gov/regs2010/2010ADASTandards/2010ADASTandards_prt.pdf). This compliance chart does not necessarily address each and every possible instance of non-compliance with the access requirements of the applicable accessibility standards.

Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams if Available (enlarge electronically )	Remedial Action <sup>7</sup> 2010 Standards (unless noted otherwise)
<p>#120</p> <p><b>Toilet &amp; Urinal</b></p>	<p><u>604.4: Water closet (toilet) seats:</u> The seat height of a water closet above the floor shall be 17” min. and 19” max. measured to the top of the seat.</p> <p><u>604.6: Flush controls:</u> Flush controls shall be located on the open side of the water closet.</p> <p><u>605.2: Urinal height and depth:</u> The urinal rim shall be 17” max. above the floor. The urinal depth shall be 13.5” min. from the outer face of the urinal rim to the back of the fixture.</p> <p><u>605.4, 309.3 &amp; 308.2.2: Flush control height:</u> The high forward reach shall be 48” max. where the reach depth is 20” max.</p>	<p>The height of the toilet seat is almost 16” high from the floor.</p> <p>The flush control for the toilet is not located on the open side of the water closet.</p> <p>The height of the urinal is 24” from the floor to the rim. The depth is 11.5”</p> <p>The urinal flush control height is 54” high.</p>	 <p>All gender toilet room: water closet and urinal.</p>	<p>Adjust the toilet height to no less than 17” and no greater than 19” above the floor measured to the top of the seat, or replace the toilet. 604.4.</p> <p>Reconfigure the toilet so that the flush control is on the open side of the water closet. 604.6.</p> <p>Install the urinal so that the rim is 17” maximum above the floor with a depth of 13.5” minimum. 605.2</p> <p>Ensure the flush control is 48” maximum (where reach depth is 20” maximum). 308.2.2</p>
<p>#120</p> <p><b>Protruding Objects</b></p>	<p><u>307: Protruding Objects:</u> Objects with leading edges more than 27” and not more than 80” above the floor shall protrude 4” max. horizontally into the circulation path.</p>	<p>The towel dispenser is 46” high above the floor and 7.75” in depth.</p>	 <p>All gender toilet room: towel dispenser.</p>	<p>Provide a towel dispenser that is not a protrusion in accordance with 307.</p>  <p><b>Figure 307.2</b> <b>Limits of Protruding Objects</b></p>
<p>#120</p> <p><b>Safety Elements</b></p>	<p><u>702: Fire alarm systems:</u> Fire alarm systems shall have permanently installed audible and visual alarms complying with 702.1.</p>		<p>[No photo]</p>	<p>Ensure audible and visual alarms are operating properly and comply with 702.1.</p>

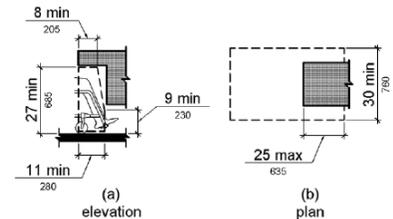
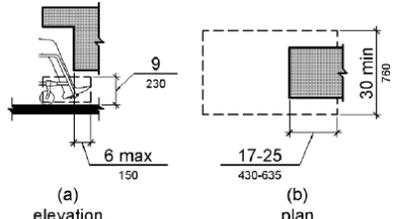
Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams if Available (enlarge electronically )	Remedial Action <sup>7</sup> 2010 Standards (unless noted otherwise)
<p><b>Designated accessible male restroom #137</b></p> <p><b>First floor of Martin building</b></p>	<p><u>Applicable accessibility standards:</u> 1991 Standards</p> <p><u>Alterations:</u> This restroom was altered 1-2 years after the University's 1992 ADA Survey, according to information provided by the University.</p>		 <p>Male restroom #137 on first floor.</p>	
<p><b>#137</b></p> <p><b>Signage</b></p>	<p><u>4.1.3(16)(a) &amp; (b): Signs (scope):</u> Signs which designate permanent rooms and spaces shall comply with 4.30.1, 4.30.4, 4.30.5 and 4.30.6. Signs which provide information about functional spaces shall comply with 4.30.1, 4.30.2, 4.30.3, and 4.30.5.</p> <p><u>4.30.7: Symbols of Accessibility:</u> Facilities and elements required to be identified as accessible by 4.1 shall use the international symbol of accessibility.</p>	<p>There is no sign by the restroom entrance complying with 4.1.3(16) or the applicable sections of 4.30.</p>	 <p>Existing signage for male restroom #137 on wall.</p>	<p>Provide signage that complies with 216. and 703.</p>
<p><b>#137</b></p> <p><b>Entrance Door</b></p>	<p><u>4.13.6: Maneuvering clearances at doors:</u> Minimum maneuvering clearances at doors that are not automatic or power-assisted shall be as shown in Fig. 25 with a level and clear floor area within the required clearances.</p> <p><u>4.13.11: Door opening force:</u> The maximum force for pushing or pulling open a door shall be 5 pounds for an interior hinged door.</p>	<p>There is not a minimum of 18" of maneuvering clearance beyond the latch side of the door.</p> <p>The force to open the restroom entrance door is 10 pounds, but the maximum force allowed is 5 pounds.</p>	 <p>Entrance to male restroom #137.</p>	<p>Reconfigure the wall to ensure there is a minimum of 18" of maneuvering clearance beyond the latch side of the door or add an automatic door opener. 404.2.4</p> <p>Ensure door opening force is 5 pounds maximum. 404.2.9(1).</p>

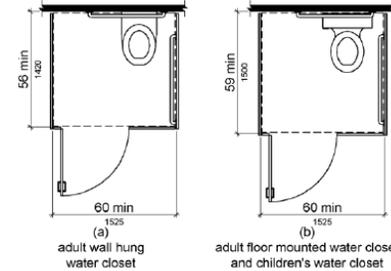
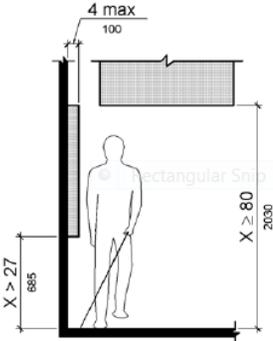
Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams if Available (enlarge electronically )	Remedial Action <sup>7</sup> 2010 Standards (unless noted otherwise)
#137 <b>Mirrors</b>	<p><b>4.19.6: Mirrors:</b> Mirrors shall be mounted with the bottom edge of the reflecting surface no higher than 40" above the floor.</p>	<p>The bottom edge of the reflecting surface of the mirror is mounted 42" above the floor (the mirror should be mounted no higher than 40").</p>	 <p>Male restroom #137: mirror above the sink.</p>	<p>Lower the mirror so that it is mounted no higher than 40" above the floor or add another mirror. 603.3</p> <p>[Optional: Advisory 603.3Mirrors: A single full-length mirror can accommodate a greater number of people, including children. In order for mirrors to be usable by people who are ambulatory and people who use wheelchairs, the top edge of mirrors should be 74" minimum from the floor or ground.]</p>
#137 <b>Toilet &amp; Urinal</b>	<p><b>4.17.3: Size &amp; arrangement:</b> The size and arrangement of the standard toilet stall shall comply with Fig. 30(a) (Standard Stall). The centerline of the toilet shall be 18" from a wall or partition.</p> <p><b>4.16.3: Water closet (toilet) height:</b> The water closet height shall be 17" to 19" measured to the top of the toilet seat.</p> <p><b>4.18.2: Urinal height:</b> Urinals shall be stall-type or wall-hung with an elongated rim at a maximum of 17" above the floor.</p> <p><b>4.18.4: Urinal flush controls:</b> Flush controls shall be mounted no more than 44" above the floor.</p>	<p>The centerline of the water closet is 16.5", which does not comply with the 1991 Standards (centerline must be 18" from the side wall or partition), but complies with the 2010 Standards (centerline 16" min. and 18" max.).</p> <p>The height of the toilet is 14.5" (it should be 17" to 19").</p> <p>The urinal rim is mounted 25" above the floor, but should be mounted no more than 17" above the floor.</p> <p>The flush handle for the urinal is 53.5" above the floor, but should be no more than 44" above the floor, based on the 1991 Standards.</p>	 <p>Toilet and grab bars in the designated accessible stall.</p>  <p>Wall-hung urinals in male restroom #137.</p>	<p>Adjust the toilet height to no less than 17" and no greater than 19" above the floor measured to the top of the seat, or replace the toilet. 604.4</p> <p>Install the urinal so that the rim is 17" maximum above the floor. 605.2</p> <p>Ensure the urinal flush control is mounted 48" maximum above the floor (where reach depth is 20" maximum). 308.2.2. See Fig. 605.2(a), below.</p>  <p style="text-align: center;"><b>Figure 605.2 Height and Depth of Urinals</b></p>
#137 <b>Safety Elements</b>	<p><b>4.1.2(13) &amp; 4.28: Alarms:</b> If emergency warning systems are provided, then they shall include both audible and visual alarms.</p>		[No photo]	<p>Ensure audible and visual alarms are operating and comply with 702.1.</p>

Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams if Available (enlarge electronically )	Remedial Action <sup>7</sup> 2010 Standards (unless noted otherwise)
<p><b>Designated accessible female restroom # 133</b></p> <p><b>First floor of Martin building</b></p>	<p><u>Applicable accessibility standards:</u> 1991 Standards</p> <p><u>Alterations:</u> This restroom was altered 1-2 years after the University's 1992 ADA Survey and Transition Plan, according to information provided by the University.</p>		 <p>Female restroom #133 on first floor.</p>	
<p><b>#133</b></p> <p><b>Signage</b></p>	<p><u>4.1.3(16)(a) &amp; (b): Signs (scope):</u> Signs which designate permanent rooms and spaces shall comply with 4.30.1, 4.30.4, 4.30.5 and 4.30.6. Signs which provide information about functional spaces shall comply with 4.30.1, 4.30.2, 4.30.3, and 4.30.5.</p> <p><u>4.30.7: Symbols of Accessibility:</u> Facilities and elements required to be identified as accessible by 4.1 shall use the international symbol of accessibility.</p>	<p>There is no sign by the restroom entrance complying with 4.1.3(16) or the applicable sections of 4.30.</p>	<p>[See photo, above, for signage for #133]</p>	<p>Provide signage that complies with 216 and 703.</p>
<p><b>#133</b></p> <p><b>Entrance Door</b></p>	<p><u>4.13.6: Maneuvering clearances at doors:</u> Minimum maneuvering clearances at doors that are not automatic or power-assisted shall be as shown in Fig. 25 with a level and clear floor area within the required clearances.</p> <p><u>4.13.11: Door opening force:</u> The maximum force for pushing or pulling open a door shall be 5 pounds for an interior hinged door.</p>	<p>There is not a minimum of 18" of maneuvering clearance beyond the latch side of the restroom entrance door.</p> <p>The force to open the restroom entrance door is 8-9 pounds, but the maximum force allowed is 5 pounds.</p>	<p>[See photo, above, for entrance to female restroom # 133]</p>	<p>Reconfigure the wall to ensure there is a minimum of 18" of maneuvering clearance beyond the latch side of the door or add an automatic door opener. 404.2.4 (including 4.2.4.3 for recessed door, unless 8" or less projection).</p> <p>Ensure door opening force is 5 pounds maximum. 404.2.9(1).</p>

Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams if Available (enlarge electronically )	Remedial Action <sup>7</sup> 2010 Standards (unless noted otherwise)
<p>#133</p> <p><b>Mirrors &amp; Soap Dispenser</b></p>	<p><u>4.19.6: Mirrors:</u> Mirrors shall be mounted with the bottom edge of the reflecting surface no higher than 40” above the floor.</p>	<p>There is not an accessible mirror above the designated accessible sink, but there are mirrors located across from the stalls.</p> <p>There is no soap dispenser for the designated accessible sink.</p>	 <p>Designated accessible sink in female restroom #133.</p>  <p>Mirrors mounted on wall across from stalls in female restroom #133.</p>	<p>Ensure the mirror across from the stalls is mounted no higher than 35” above the floor and the shelf below the mirror is 4” or less. 603.3</p> <p>[Optional: Advisory 603.3Mirrors: A single full-length mirror can accommodate a greater number of people, including children. In order for mirrors to be usable by people who are ambulatory and people who use wheelchairs, the top edge of mirrors should be 74” minimum from the floor or ground.]</p> <p>Provide a soap dispenser for the designated sink in accordance with 308.2.</p>
<p>#133</p> <p><b>Toilet Stall</b></p>	<p><u>4.17.3: Size &amp; arrangement:</u> The size and arrangement of the standard toilet stall shall comply with Fig. 30(a) (Standard Stall). The centerline of the toilet shall be 18” from a wall or partition.</p> <p><u>4.16.3: Water closet (toilet) height:</u> The water closet height shall be 17” to 19” measured to the top of the toilet seat.</p> <p><u>4.16.5: Flush controls:</u> Controls for flush valves shall be mounted on the wide side of toilet areas no more than 44” above the floor.</p>	<p>The centerline of the water closet is 17”, which does not comply with the 1991 Standards (centerline must be 18” from the side wall or partition), but complies with the 2010 Standards (centerline 16” min. and 18” max.).</p> <p>The height of the toilet is 15.75” (it should be 17” to 19”).</p> <p>The flush control for the toilet is not located on the open side of the toilet.</p> <p>The wall-mounted metal basket above the side grab bar may interfere with the use of the side grab bar.</p>	 <p>The toilet flush control is not located on the open side of the toilet. The wall-mounted metal basket above the side grab bar in the toilet stall may interfere with maneuvering and the use of the grab bar.</p>	<p>Adjust the toilet height to no less than 17” and no greater than 19” above the floor measured to the top of the seat, or replace the toilet. 604.4.</p> <p>Reconfigure the toilet so that the flush control is on the open side of the water closet. 604.6.</p> <p>Remove the wall-mounted metal basket above the side grab bar. 609.3.</p>

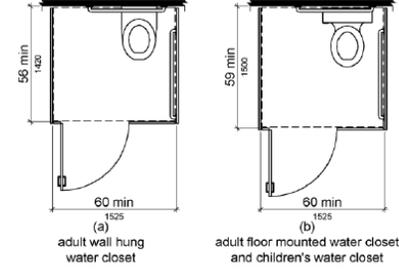
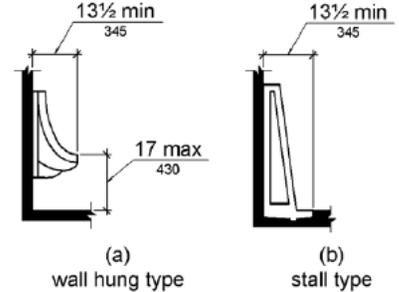
Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams if Available (enlarge electronically )	Remedial Action <sup>7</sup> 2010 Standards (unless noted otherwise)
#133 Safety Elements	4.1.2(13) & 4.28: Alarms: If emergency warning systems are provided, then they shall include both audible and visual alarms.		[No photo]	Ensure audible and visual alarms are operating and comply with 702.1.
Designated accessible female restroom #065  Ground floor of Martin building	<u>Applicable accessibility standards:</u> Program accessibility for existing restroom. See 34 C.F.R. § 104.22(a) (Section 504) and 28 C.F.R. § 35.150(a) (Title II). The 1991 Standards will be used as accessibility guidelines for particular elements, as applicable.  <u>Alterations:</u> There are no records obtained to date that this restroom was altered after the University's 1992 Survey and Transition Plan. However, the University has designated this restroom as an accessible restroom.		 Designated accessible female restroom #065 on ground floor.	
#065 Entrance Door	4.13.6: Maneuvering clearances at doors: Minimum maneuvering clearances at doors that are not automatic or power-assisted shall be as shown in Fig. 25 with a level and clear floor area within the required clearances.  4.13.11: Door opening force: The maximum force for pushing or pulling open a door shall be 5 pounds for an interior hinged door.	There is not a minimum of 18" of maneuvering clearance beyond the latch side of the restroom entrance door.  The force to open the restroom entrance door is 14-15 pounds, but the maximum force allowed is 5 pounds.	 Door leading to female restroom #065.	Reconfigure the wall to ensure there is a minimum of 18" of maneuvering clearance beyond the latch side of the door or add an automatic door opener. 404.2.4  Ensure door opening force is 5 pounds maximum. 404.2.9(1).
#065 Sinks & Mirrors	4.19.6: Mirrors: Mirrors shall be mounted with the bottom edge of the reflecting surface no higher than 40" above the floor.  4.22.6 & 4.19.2: Lavatory (Sink): Provide a clearance of at least 29" above the floor to the bottom of the apron and comply with knee and toe clearances in accordance with Fig.	The mirror above the designated accessible sink is mounted with the bottom edge of the reflecting surface 41" above the floor. There also are mirrors located across from the stalls.  There is only 20.5" clearance from the floor to the bottom of the sink.		Ensure the mirror across from the stalls is mounted no higher than 35" above the floor and the shelf below the mirror is 4" or less. 603.3  [Optional: Advisory 603.3 Mirrors: A single full-length mirror can accommodate a greater number of people, including children. In order for mirrors to be usable by people who

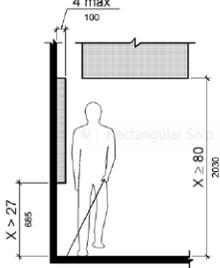
Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams if Available (enlarge electronically)	Remedial Action <sup>7</sup> 2010 Standards (unless noted otherwise)
	<p>31.</p> <p><u>4.19.4: Exposed Pipes:</u> Hot water and drain pipes under sinks shall be insulated or otherwise configured to protect against contact.</p> <p><u>4.27.4: Controls:</u> Faucet controls and operating mechanisms shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist.</p>	<p>The pipes below the sink are not insulated or otherwise configured to protect against contact.</p> <p>The faucet cannot be operated without tight grasping, pinching, or twisting of the wrist.</p>	<p>See designated accessible sink in female restroom #065 in photo, above.</p>  <p>Mirrors mounted on wall across from stalls in female restroom #065.</p>  <p>Figure 306.3 Knee Clearance</p>  <p>Figure 306.2 Toe Clearance</p>	<p>are ambulatory and people who use wheelchairs, the top edge of mirrors should be 74" minimum from the floor or ground.]</p> <p>Ensure sinks designed for children comply with 606.2 (see exceptions 4 &amp; 5).</p> <p>Alter or replace the sink to ensure there is at least 27" clearance from the floor to the bottom of the lavatory that extends at least 8" under the lavatory for knee clearance. 306.3.3 Also ensure toe clearance in accordance with 306.2.3. See knee and toe clearance diagrams, in column at left.</p> <p>Insulate the pipes under the accessible and children's sinks or otherwise configure to protect against contact. 606.5</p> <p>Replace the faucet controls so that the faucet can be operated without tight grasping, pinching, or twisting of the wrist. 606.4 &amp; 309.4</p>

Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams if Available (enlarge electronically)	Remedial Action <sup>7</sup> 2010 Standards (unless noted otherwise)
<p><b>#065</b></p> <p><b>Toilet Stall</b></p>	<p><u>4.22.4 &amp; 4.17.3: Size and Arrangement:</u> The toilet stall width shall be 60" min. and the depth shall be 56" min. for a wall mounted toilet, or 59" depth for a floor-mounted toilet.</p> <p><u>4.16.3: Water closet (toilet) height:</u> The water closet height shall be 17" to 19" measured to the top of the toilet seat.</p> <p><u>4.17.6: Grab bars:</u> Grab bars shall comply with 4.26 and the length and positioning shall comply with Fig. 30(a)-(d).</p>	<p>The toilet stall dimensions are only 34.5" wide and 55.75" deep.</p> <p>The height of the toilet is 21" (it should be 17" to 19").</p> <p>The side grab bar is not at least 42" long (25" long), is located more than 12" from the rear wall (14.5" from rear wall), it does not extend at least 54" from the rear wall (only 39.25" extension), and is mounted too low (30.75" from the floor). The space between the wall and the side grab bar is 3", and there is no rear grab bar.</p> <p>The flush control for the toilet is not located on the open side of the toilet (the toilet stall does not have an open side).</p>	 <p>Toilet stall in #065.</p>  <p>Figure 604.8.1.1 Size of Wheelchair Accessible Toilet Compartment</p>	<p>Alter the toilet stall and reconfigure the toilet, grab bars and dispenser to comply with 604, including proper dimensions and arrangement (see Fig. 604.8.1.1, in column at left). Ensure dispensers are properly placed, the door and hardware comply with 604, and there are no protrusions or obstructions.</p> <p>Adjust the toilet height to no less than 17" and no greater than 19" above the floor measured to the top of the seat, or replace the toilet. 604.4.</p> <p>Reconfigure the toilet so that the flush control is on the open side of the water closet. 604.6.</p>
<p><b>#065</b></p> <p><b>Protrusions</b></p>	<p><u>4.4.1: Protrusions:</u> Wall-mounted objects with leading edges between 27" and 80" above the floor shall protrude no more than 4" into walks, halls, corridors, passageways, or aisles.</p>	<p>The towel dispenser near the sink is mounted 43" from the floor and protrudes 8" from the wall.</p>	 <p>Towel dispenser near sink.</p>	<p>Provide a fixed barrier detectable by canes under the towel dispenser or provide OCR with another plan to reconfigure or eliminate the towel dispenser protrusion. 307.2. See Fig. 307.2, below.</p>  <p>Figure 307.2 Limits of Protruding Objects</p>

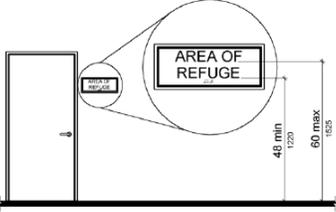
Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams if Available (enlarge electronically )	Remedial Action <sup>7</sup> 2010 Standards (unless noted otherwise)
#065 Safety Elements	4.1.2(13) & 4.28: Alarms: If emergency warning systems are provided, then they shall include both audible and visual alarms.		[No photo]	Ensure audible and visual alarms are operating and comply with 702.1.
Designated accessible male restroom #069 Ground floor of Martin building	<u>Applicable accessibility standards:</u> Program accessibility for existing restroom. See 34 C.F.R. § 104.22(a) (Section 504) and 28 C.F.R. § 35.150(a) (Title II). The 1991 Standards will be used as accessibility guidelines for particular elements, as applicable.  <u>Alterations:</u> There are no records obtained to date that this restroom was altered after the University's 1992 Survey and Transition Plan. However, the University has designated this restroom as an accessible restroom.		 Designated accessible male restroom #069 on ground floor.	
#069 Entrance Door	4.13.11: Door opening force: The maximum force for pushing or pulling open a door shall be 5 pounds for an interior hinged door.	The force to open the restroom entrance door is 8 pounds, but the maximum force allowed is 5 pounds.	 Door leading to male restroom.	Ensure door opening force is 5 pounds maximum. 404.2.9(1).
#069 Sinks & Mirrors	4.19.6: Mirrors: Mirrors shall be mounted with the bottom edge of the reflecting surface no higher than 40" above the floor.  4.22.6 & 4.19.2: Lavatory (Sink): Provide a clearance of at least 29" above the floor to the bottom of the apron and comply with knee and toe clearances in accordance with Fig. 31.	The mirror above the designated accessible sink is mounted with the bottom edge of the reflecting surface 41" above the floor.  There is only 13.75" clearance from the floor to the bottom of the sink.  The pipes below the sink are not insulated or otherwise configured to protect against contact.	 Designated accessible sink in male restroom #069.	Ensure the bottom edge of the reflecting surface of the mirror is mounted no higher than 40" above the floor, if the mirror is over a sink or countertop, or is mounted no higher than 35" if the mirror is not over a sink or countertop. 603.3  [Optional: Advisory 603.3 Mirrors: A single full-length mirror can accommodate a greater number of

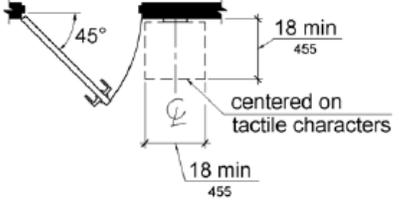
Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams if Available (enlarge electronically)	Remedial Action <sup>7</sup> 2010 Standards (unless noted otherwise)
	<p><b>4.19.4: Exposed Pipes:</b> Hot water and drain pipes under sinks shall be insulated or otherwise configured to protect against contact.</p> <p><b>4.27.4: Controls:</b> Faucet controls and operating mechanisms shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist.</p>	<p>The faucet cannot be operated without tight grasping, pinching, or twisting of the wrist.</p>	<p>Figure 306.3 Knee Clearance</p> <p>Figure 306.2 Toe Clearance</p>	<p>people, including children. In order for mirrors to be usable by people who are ambulatory and people who use wheelchairs, the top edge of mirrors should be 74" minimum from the floor or ground.]</p> <p>Ensure sinks designed for children comply with 606.2 (see exceptions 4 &amp; 5).</p> <p>Alter or replace the sink to ensure there is at least 27" clearance from the floor to the bottom of the lavatory that extends at least 8" under the lavatory for knee clearance. 306.3.3. Also ensure toe clearance in accordance with 306.2.3. See knee and toe clearance diagrams, in column at left.</p> <p>Insulate the pipes under the accessible and children's sinks or otherwise configure to protect against contact. 606.5</p> <p>Replace the faucet controls so that the faucet can be operated without tight grasping, pinching, or twisting of the wrist. 606.4 &amp; 309.4</p>
<p><b>#069</b></p> <p><b>Toilet Stall</b></p>	<p><b>4.22.4 &amp; 4.17.3: Size and Arrangement:</b> The toilet stall width shall be 60" min. and the depth shall be 56" min. for a wall mounted toilet (or 59" depth for a floor-mounted toilet).</p> <p><b>4.17.3: Centerline of toilet:</b> The size and arrangement of the standard toilet stall shall comply with Fig. 30(a). The centerline of the toilet shall be 18" from a wall or partition.</p>	<p>The toilet stall dimensions are only 36" wide and 57" deep.</p> <p>The centerline of the toilet is 19" from the side wall.</p> <p>The height of the water closet is 19.75" (it should be 17" to 19").</p> <p>The side grab bar is not at least 42" long (25" long), is located more than 12" from the rear wall (18.75" from rear wall), it does not extend at least 54"</p>	<p>Toilet stall in #069.</p>	<p>Alter the toilet stall and reconfigure the toilet, grab bars and dispenser to comply with 604, including proper dimensions and arrangement (see Fig. 604.8.1.1, in column at left). Ensure dispensers are properly placed, the door and hardware comply with 604, and there are no protrusions or obstructions.</p> <p>Adjust the toilet height to no less than 17" and no greater than 19" above the floor measured to the top of the seat,</p>

Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams if Available (enlarge electronically)	Remedial Action <sup>7</sup> 2010 Standards (unless noted otherwise)
	<p><b>4.16.3: Water closet (toilet) height:</b> The water closet height shall be 17” to 19” measured to the top of the toilet seat.</p> <p><b>4.17.6: Grab bars:</b> Grab bars shall comply with 4.26 and the length and positioning shall comply with Fig. 30(a)-(d).</p>	<p>from the rear wall (only 43.5” extension), and is mounted too low (31.75” from the floor). The space between the wall and the side grab bar is 3”, and there is no rear grab bar.</p> <p>The flush control for the toilet is not located on the open side of the toilet (the toilet stall does not have an open side).</p>	 <p>Figure 604.8.1.1 Size of Wheelchair Accessible Toilet Compartment</p>	<p>or replace the toilet. 604.4.</p> <p>Reconfigure the toilet so that the flush control is on the open side of the water closet. 604.6.</p>
<p><b>#069</b> <b>Urinals</b></p>	<p><b>4.18.2: Urinals: Flush Controls:</b> The flush controls for urinals shall be hand operated or automatic, and shall comply with 4.27.4, and shall be mounted no more than 44” above the floor.</p>	<p>The urinal flush controls are 49” from the floor, but should be mounted no more than 44” above the floor, based on the 1991 Standards.</p>	 <p>Stall-type urinals in #069.</p>	<p>Ensure the urinal flush control is mounted 48” maximum above the floor (where reach depth is 20” maximum) or 44” maximum above the floor (where reach depth is 20-25” maximum). 605.4 and 308.2.2. See Fig. 605.2(b), below.</p>  <p>Figure 605.2 Height and Depth of Urinals</p>
<p><b>#069</b> <b>Protrusions</b></p>	<p><b>4.4.1: Protrusions:</b> Wall-mounted objects with leading edges between 27” and 80” above the floor shall protrude no more than 4” into walks, halls, corridors, passageways, or aisles.</p>	<p>The towel dispenser near the sink is mounted between 27” and 80” above the floor and protrudes 8” from the wall.</p>		<p>Provide a fixed barrier detectable by canes under the towel dispenser or provide OCR with another plan to reconfigure or eliminate the protrusion. 307.2. See Fig. 307.2, below.</p>

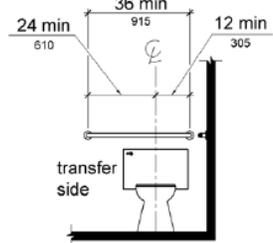
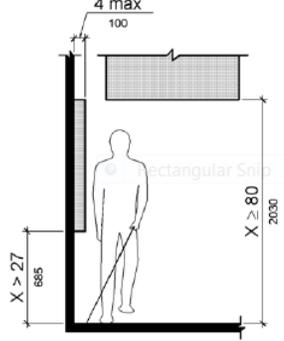
Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams if Available (enlarge electronically )	Remedial Action <sup>7</sup> 2010 Standards (unless noted otherwise)
				 <p data-bbox="1711 495 1911 535">Figure 307.2 Limits of Protruding Objects</p>
#069 Safety Elements	<p data-bbox="294 544 697 657"><u>4.1.2(13) &amp; 4.28: Alarms:</u> If emergency warning systems are provided, then they shall include both audible and visual alarms.</p>		[No photo]	Ensure audible and visual alarms are operating and comply with 702.1.
Second and Third Floor Restrooms in the Martin Building	<p data-bbox="294 669 697 906"><u>Applicable accessibility standards:</u> Program accessibility for existing restrooms. See 34 C.F.R. § 104.22(a) (Section 504) and 28 C.F.R. § 35.150(a) (Title II). The 1991 Standards should be used as accessibility guidelines for particular elements, as applicable.</p> <p data-bbox="294 941 697 1117"><u>Alterations:</u> There are no records obtained to date that the restrooms on the 2<sup>nd</sup> and 3<sup>rd</sup> floors of the Martin Building were altered after the University's 1992 ADA Survey and Transition Plan.</p>	The second floor (#233 and #237) and third floor (#333 and #337) restrooms in the Martin Building are not designated accessible or accessible based on information provided by the University.	[No photo]	Provide OCR with a plan to ensure at least one male restroom and at least one female restroom, or at least one single-user restroom, is accessible on the second and third floors of the Martin Building. Alterations should be done in conformance with the 2010 Standards (603, 604, 605, 606, and 609).
Signage for inaccessible restrooms in the Martin Building	<p data-bbox="294 1128 697 1326"><u>4.1.3(16): Building Signage:</u> Other signs which provide direction to or information about functional spaces of the building shall comply with 4.30.1, 4.30.2, 4.30.3, and 4.30.5 (temporary signs are exempted).</p>	For any restroom on each level of the Martin Building that is not accessible, a directional sign to the accessible restroom(s) on that level should be installed.	[No photo]	Ensure directional signs are installed at inaccessible restrooms in the Martin Building and that they comply with 216.8, 703.5, and 703.7.2.1.

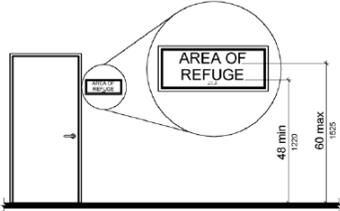
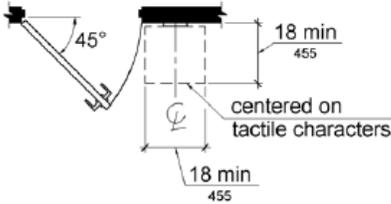
## Lovinger Building

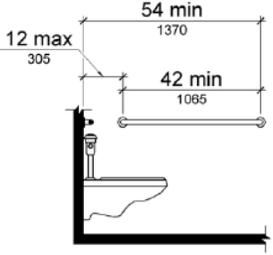
Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams, if Available (enlarge electronically)	Remedial Action 2010 Standards (unless noted otherwise)
<b>Lovinger Building</b>	<p><u>Constructed:</u> 1968</p> <p><u>Accessibility Standards:</u></p> <p>Existing facility standards (34 C.F.R. §§ 104.21 and 104.22) for unaltered elements, spaces, and areas of the Martin Building, unless a path of travel requirement is applicable. See specific surveyed element, space, or area, below, for applicable accessibility standard if altered.</p>	<p>The Lovinger Building has four levels: first, second, third, and fourth floors.</p>	 <p style="text-align: center;">Lovinger Building</p>	
<p><b>Designated accessible female restroom #2210</b></p> <p><b>Second floor of Lovinger building</b></p>	<p><u>Applicable accessibility standards:</u> 1991 Standards</p> <p><u>Alterations:</u> This restroom was altered after the University's 1992 ADA Survey &amp; Transition Plan, according to information provided by the University.</p>		 <p style="text-align: center;">Designated accessible female restroom #2210 on second floor.</p>	
<p><b>#2210</b></p> <p><b>Signage</b></p>	<p><u>4.1.3(16)(a) &amp; (b): Signs (scope):</u> Signs which designate permanent rooms and spaces shall comply with 4.30.1, 4.30.4, 4.30.5 and 4.30.6. Signs which provide information about functional spaces shall comply with 4.30.1, 4.30.2, 4.30.3, and 4.30.5.</p> <p><u>4.30.6: Signs: Mounting Location and Height:</u> Where permanent identification is provided for rooms and spaces, signs shall be installed on the wall adjacent to the latch side of the door. Mounting height shall be 60" above</p>	<p>The sign with tactile information and the symbol of accessibility is mounted on the restroom door (pull side) instead of the latch side adjacent to the door and is mounted too high (67" high near the centerline).</p> <p>A person standing within 3" of the sign would be within the swing of the door.</p>	 <p style="text-align: center;">Tactile sign mounted on female restroom entrance door.</p>	<p>Mount the tactile sign with the symbol of accessibility on the wall adjacent to the latch side of the restroom entrance door in compliance with 703.4.1 and 703.4.2. See Fig. 703.4.1 (Sign height) and Fig. 703.4.2 (Sign location), below.</p>  <p style="text-align: center;">Figure 703.4.1 Height of Tactile Characters Above Finish Floor or Ground</p>

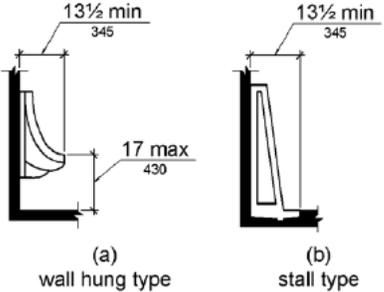
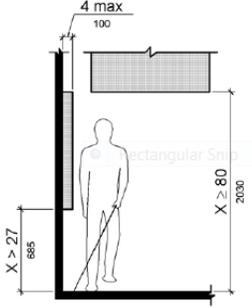
Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams, if Available (enlarge electronically )	Remedial Action 2010 Standards (unless noted otherwise)
	the floor to the centerline of the sign. Mounting location shall be so that a person may approach within 3” of signage without encountering protruding objects or standing within the swing of a door.			 <p><b>Figure 703.4.2 Location of Tactile Signs at Doors</b></p>
#2210 <b>Entrance Door</b>	<u>4.13.11: Door opening force:</u> The maximum force for pushing or pulling open a door shall be 5 pounds for an interior hinged door.	The force to open the restroom entrance door is 9 pounds, but the maximum force allowed is 5 pounds.	 <p>Restroom entrance door in open position.</p>	Ensure door opening force is 5 pounds maximum. 404.2.9(1).
#2210 <b>Sinks &amp; Mirrors</b>	<u>4.19.6: Mirrors:</u> Mirrors shall be mounted with the bottom edge of the reflecting surface no higher than 40” above the floor.  <u>4.22.6 &amp; 4.19.2: Lavatory (Sink):</u> Provide a clearance of at least 29” above the floor to the bottom of the apron and comply with knee and toe clearances in accordance with Fig. 31.	The bottom edge of the reflecting surface of the mirror is mounted 41” above the floor (the mirror should be mounted no higher than 40”).  There is only 20.5” clearance from the floor to the bottom of the sink.	 <p>Mirror above the sink.</p>	Lower the mirror so that it is mounted no higher than 40” above the floor or add another mirror. 603.3  [Optional: Advisory 603.3Mirrors: A single full-length mirror can accommodate a greater number of people, including children. In order for mirrors to be usable by people who are ambulatory and people who use wheelchairs, the top edge of mirrors should be 74” minimum from the floor or ground.]  Alter or replace the sink to ensure there is at least 27” clearance from the floor to the bottom of the lavatory that extends at least 8” under the lavatory for knee clearance. 306.3.3. Also

Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams, if Available (enlarge electronically)	Remedial Action 2010 Standards (unless noted otherwise)
			<p>Figure 306.3 Knee Clearance</p> <p>Figure 306.2 Toe Clearance</p>	<p>ensure toe clearance in accordance with 306.2.3. See knee and toe clearance diagrams, in column at left.</p>
<p>#2210 Toilet Stall</p>	<p><u>4.16.3: Water closet (toilet) height:</u> The water closet height shall be 17” to 19” measured to the top of the toilet seat.</p> <p><u>4.17.6: Grab bars:</u> Grab bars shall comply with 4.26 and the length and positioning shall comply with Fig. 30(a)-(d).</p> <p><u>4.26.2: Size &amp; Spacing of Grab Bars:</u> If grab bars are mounted adjacent to a wall, the space between the wall and the grab bar shall be 1.5”.</p>	<p>The height of the toilet is 15” (it should be 17” to 19”).</p> <p>The continuous side wall grab bar does not extend at least 52” from the rear wall (it only extends 39”) and there is 1.75” (instead of 1.5”) between the wall and the side grab bar.</p> <p>The dispenser above the side grab bar is mounted too low under 2010 Standards (it should be mounted a proper distance from the side grab bar when the side grab bar is altered).</p> <p>The rear grab bar is only 30” long, instead of 36” minimum and is mounted the same distance between the wall and rear grab bar (1.75”), since it is a continuous grab bar.</p>	<p>Toilet and grab bars in the designated accessible stall.</p>	<p>Adjust the toilet height to no less than 17” and no greater than 19” above the floor measured to the top of the seat, or replace the toilet. 604.4</p> <p>Replace the continuous grab bar with a grab bar(s) that complies with 604.5 and 609 (including mounting grab bar with 1.5” of space between the wall and the grab bar). See Figures 604.5.1 and 604.5.2, below.</p> <p>Figure 604.5.1 Side Wall Grab Bar at Water Closets</p>

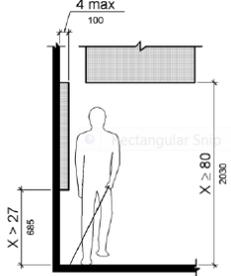
Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams, if Available (enlarge electronically )	Remedial Action 2010 Standards (unless noted otherwise)
				 <p data-bbox="1648 487 1984 527"><b>Figure 604.5.2</b> Rear Wall Grab Bar at Water Closets</p>
<p data-bbox="73 544 220 625"><b>#2210</b> <b>Protrusions</b></p>	<p data-bbox="294 544 693 722"><u>4.4.1: Protrusions:</u> Wall-mounted objects with leading edges between 27” and 80” above the floor shall protrude no more than 4” into walks, halls, corridors, passageways, or aisles.</p>	<p data-bbox="724 544 1123 657">The towel dispenser near the sink is mounted between 27” and 80” above the floor and protrudes more than 4” from the wall.</p> <p data-bbox="724 690 1123 779">Ensure the dispenser mounted on the wall across from the toilet stalls is not a protrusion.</p>	 <p data-bbox="1165 852 1543 909">Towel dispenser protrudes from the wall.</p> <p data-bbox="1165 1226 1543 1274">Wall-mounted dispenser across from toilet stalls.</p>	<p data-bbox="1606 544 2005 714">Provide a fixed barrier detectable by canes under the towel dispenser or provide OCR with another plan to reconfigure or eliminate the protrusion. 307.2. See Fig. 307.2, below.</p> <p data-bbox="1606 755 2005 836">If the dispenser mounted on the wall across from the toilet stalls is a protrusion, eliminate the protrusion.</p>  <p data-bbox="1680 1201 1942 1250"><b>Figure 307.2</b> Limits of Protruding Objects</p>
<p data-bbox="73 1291 220 1372"><b>#2210</b> <b>Safety Elements</b></p>	<p data-bbox="294 1291 693 1396"><u>4.1.2(13) &amp; 4.28: Alarms:</u> If emergency warning systems are provided, then they shall include both audible and visual alarms.</p>		<p data-bbox="1165 1291 1281 1315">[No photo]</p>	<p data-bbox="1606 1291 2005 1339">Ensure audible and visual alarms are operating and comply with 702.1.</p>

Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams, if Available (enlarge electronically )	Remedial Action 2010 Standards (unless noted otherwise)
<p><b>Designated accessible male restroom # 2230</b></p> <p><b>Second floor of Lovinger building</b></p>	<p><u>Applicable accessibility standards:</u> 1991 Standards</p> <p><u>Alterations:</u> This restroom was altered 1-2 years after the University's 1992 ADA Survey and Transition Plan, according to information provided by the University.</p>		 <p>Designated accessible male restroom #2230 on second floor.</p>	
<p><b>#2230</b></p> <p><b>Signage</b></p>	<p><u>4.1.3(16)(a) &amp; (b): Signs (scope):</u> Signs which designate permanent rooms and spaces shall comply with 4.30.1, 4.30.4, 4.30.5 and 4.30.6. Signs which provide information about functional spaces shall comply with 4.30.1, 4.30.2, 4.30.3, and 4.30.5.</p> <p><u>4.30.6: Signs: Mounting Location and Height:</u> Where permanent identification is provided for rooms and spaces, signs shall be installed on the wall adjacent to the latch side of the door. Mounting height shall be 60" above the floor to the centerline of the sign. Mounting location shall be so that a person may approach within 3" of signage without encountering protruding objects or standing within the swing of a door.</p>	<p>The sign with tactile information and the symbol of accessibility is mounted on the restroom door (pull side) instead of the latch side adjacent to the door and is mounted too high (67" high near the centerline).</p> <p>A person standing within 3" of the sign would be within the swing of the door.</p>	 <p>Tactile sign mounted on male restroom entrance door.</p>	<p>Mount the tactile sign with the symbol of accessibility on the wall adjacent to the latch side of the restroom entrance door in compliance with 703.4.1 and 703.4.2. See Fig. 703.4.1 (Sign height) and Fig. 703.4.2 (Sign location), below.</p>  <p>Figure 703.4.1 Height of Tactile Characters Above Finish Floor or Ground</p>  <p>Figure 703.4.2 Location of Tactile Signs at Doors</p>

Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams, if Available (enlarge electronically )	Remedial Action 2010 Standards (unless noted otherwise)
#2230 <b>Entrance Door</b>	4.13.11: <u>Door opening force:</u> The maximum force for pushing or pulling open a door shall be 5 pounds for an interior hinged door.	The force to open the restroom entrance door is 7-10 pounds, but the maximum force allowed is 5 pounds.	[See photo, above, for entrance to male restroom]	Ensure door opening force is 5 pounds maximum. 404.2.9(1).
#2230 <b>Mirrors</b>	4.19.6: <u>Mirrors:</u> Mirrors shall be mounted with the bottom edge of the reflecting surface no higher than 40” above the floor.	The bottom edge of the reflecting surface of the mirror is mounted 42” above the floor (the mirror should be mounted no higher than 40”).	[Photograph redacted]  Designated accessible sink.	Lower the mirror so that it is mounted no higher than 40” above the floor or add another mirror. 603.3  [Optional: Advisory 603.3Mirrors: A single full-length mirror can accommodate a greater number of people, including children. In order for mirrors to be usable by people who are ambulatory and people who use wheelchairs, the top edge of mirrors should be 74” minimum from the floor or ground.]
#2230 <b>Toilet Stall</b>	4.17.3: <u>Size &amp; arrangement:</u> The size and arrangement of the standard toilet stall shall comply with Fig. 30(a) (Standard Stall). The centerline of the toilet shall be 18” from a wall or partition.  4.16.5: <u>Flush controls:</u> Flush controls shall be hand operated or automatic and shall comply with 4.27.4. Controls for flush valves shall be mounted on the wide side of toilet areas no more than 44” above the floor.  4.16.3: <u>Water closet (toilet) height:</u> The water closet height shall be 17” to 19” measured to the top of the toilet seat.  4.17.6: <u>Grab bars:</u> Grab bars shall comply with 4.26 and the length and positioning shall comply with Fig. 30(a)-(d).	The height of the toilet is 15” (it should be 17” to 19”).  The flush control for the toilet is not located on the open side of the toilet.  The side grab bar does not extend at least 52” from the rear wall (it only extends 48.5”).	 <p>The toilet flush control is not located on the open side of the toilet.</p>	Adjust the toilet height to no less than 17” and no greater than 19” above the floor measured to the top of the seat, or replace the toilet. 604.4.  Reconfigure the toilet so that the flush control is on the open side of the water closet. 604.6.  Replace the side grab bar with a grab bar that complies with 604.5 and 609. See Figures 604.5.1 and 604.5.2, below.   <p><b>Figure 604.5.1 Side Wall Grab Bar at Water Closets</b></p>

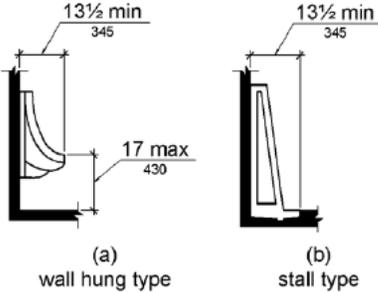
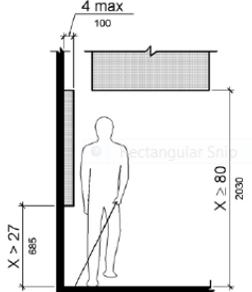
Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams, if Available (enlarge electronically)	Remedial Action 2010 Standards (unless noted otherwise)
#2230 <b>Urinals</b>	4.18.4: <u>Urinal flush controls</u> : Flush controls shall be mounted no more than 44" above the floor.	The urinal flush control is located 45.5" from the floor, which does not comply with the 1991 Standards. However, if the reach depth is 20" maximum, the flush control height complies with the 2010 Standards.	 <p>Stall-type urinals in #2230.</p>	<p>Ensure the urinal flush control is mounted 48" maximum above the floor (where reach depth is 20" maximum) or 44" maximum above the floor (where reach depth is 20-25" maximum). 605.4 and 308.2.2. See Fig. 605.2(b), below.</p>  <p><b>Figure 605.2</b> <b>Height and Depth of Urinals</b></p>
#2230 <b>Protrusions</b>	4.4.1: <u>Protrusions</u> : Wall-mounted objects with leading edges between 27" and 80" above the floor shall protrude no more than 4" into walks, halls, corridors, passageways, or aisles.	The towel dispenser near the sink is mounted between 27" and 80" above the floor and protrudes more than 4" from the wall.	 <p>Towel dispenser protrudes from the wall.</p>	<p>Provide a fixed barrier detectable by canes under the towel dispenser or provide OCR with another plan to reconfigure or eliminate the protrusion. 307.2. See Fig. 307.2, below.</p>  <p><b>Figure 307.2</b> <b>Limits of Protruding Objects</b></p>
#2230 <b>Safety Elements</b>	4.1.2(13) & 4.28: <u>Alarms</u> : If emergency warning systems are provided, then they shall include both audible and visual alarms.		[No photo]	Ensure audible and visual alarms are operating and comply with 702.1.

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<p><b>Designated accessible female restroom #4250</b></p> <p><b>Fourth floor of Lovinger building</b></p>	<p><u>Applicable accessibility standards:</u> 1991 Standards</p> <p><u>Alterations:</u> This restroom was altered after the University's 1992 ADA Survey &amp; Transition Plan, according to information provided by the University.</p>		 <p>Designated accessible female restroom #4250 on fourth floor.</p>	
<p><b>#4250</b></p> <p><b>Signage</b></p>	<p><u>4.1.3(16)(a) &amp; (b): Signs (scope):</u> Signs which designate permanent rooms and spaces shall comply with 4.30.1, 4.30.4, 4.30.5 and 4.30.6. Signs which provide information about functional spaces shall comply with 4.30.1, 4.30.2, 4.30.3, and 4.30.5.</p> <p><u>4.30.7: Symbols of Accessibility:</u> Facilities and elements required to be identified as accessible by 4.1 shall use the international symbol of accessibility.</p>	<p>There is no sign by the restroom entrance complying with 4.1.3(16) or the applicable sections of 4.30.</p>	 <p>Existing signage for female restroom #4250 entrance door.</p>	<p>Provide signage that complies with 216 and 703.</p>
<p><b>#4250</b></p> <p><b>Entrance Door</b></p>	<p><u>4.13.6: Maneuvering clearances at doors:</u> Minimum maneuvering clearances at doors that are not automatic or power-assisted shall be as shown in Fig. 25 with a level and clear floor area within the required clearances.</p> <p><u>4.13.11: Door opening force:</u> The maximum force for pushing or pulling open a door shall be 5 pounds for an interior hinged door.</p>	<p>There is not a minimum of 18" of maneuvering clearance beyond the latch side of the door.</p> <p>The force to open the restroom entrance door is 7 pounds, but the maximum force allowed is 5 pounds.</p>	 <p>Restroom entrance door in open position.</p>	<p>Reconfigure the wall to ensure there is a minimum of 18" of maneuvering clearance beyond the latch side of the door or add an automatic door opener. 404.2.4 (including 4.2.4.3 for recessed door, unless 8" or less projection).</p> <p>Ensure door opening force is 5 pounds maximum. 404.2.9(1).</p>

Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams, if Available (enlarge electronically)	Remedial Action 2010 Standards (unless noted otherwise)
#4250 <b>Mirrors</b>	4.19.6: <b>Mirrors:</b> Mirrors shall be mounted with the bottom edge of the reflecting surface no higher than 40" above the floor.	The bottom edge of the reflecting surface of the mirror is mounted 42.5" above the floor (the mirror should be mounted no higher than 40").	 <p>Mirror above the sink.</p>	Lower the mirror so that it is mounted no higher than 40" above the floor or add another mirror. 603.3  [Optional: Advisory 603.3 Mirrors: A single full-length mirror can accommodate a greater number of people, including children. In order for mirrors to be usable by people who are ambulatory and people who use wheelchairs, the top edge of mirrors should be 74" minimum from the floor or ground.]
#4250 <b>Toilet Stall</b>	4.26.2: <b>Size &amp; Spacing of Grab Bars:</b> If grab bars are mounted adjacent to a wall, the space between the wall and the grab bar shall be 1.5".	The side and rear grab bars are mounted 1.75" between the wall and the grab bars, instead of 1.5".	 <p>Grab bars in the designated accessible stall.</p>	Install side and rear grab bars with 1.5" of space between the wall and the grab bar. 609.3
#4250 <b>Protrusions</b>	4.4.1: <b>Protrusions:</b> Wall-mounted objects with leading edges between 27" and 80" above the floor shall protrude no more than 4" into walks, halls, corridors, passageways, or aisles.	The towel dispenser near the sink is mounted between 27" and 80" above the floor and protrudes more than 4" from the wall.	 <p>Towel dispenser protrudes from the wall.</p>	Provide a fixed barrier detectable by canes under the towel dispenser or provide OCR with another plan to reconfigure or eliminate the protrusion. 307.2. See Fig. 307.2, below.   <p>Figure 307.2 Limits of Protruding Objects</p>

Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams, if Available (enlarge electronically )	Remedial Action 2010 Standards (unless noted otherwise)
#4250 <b>Safety Elements</b>	4.1.2(13) & 4.28: <b>Alarms:</b> If emergency warning systems are provided, then they shall include both audible and visual alarms.		[No photo]	Ensure audible and visual alarms are operating and comply with 702.1.
Designated accessible male restroom # 4270  <b>Fourth floor of Lovinger building</b>	<u>Applicable accessibility standards:</u> 1991 Standards  <u>Alterations:</u> This restroom was altered 1-2 years after the University's 1992 ADA Survey and Transition Plan, according to information provided by the University.		 Designated accessible male restroom #4270 on second floor.	
#4270 <b>Signage</b>	4.1.3(16)(a) & (b): <u>Signs (scope):</u> Signs which designate permanent rooms and spaces shall comply with 4.30.1, 4.30.4, 4.30.5 and 4.30.6. Signs which provide information about functional spaces shall comply with 4.30.1, 4.30.2, 4.30.3, and 4.30.5.  <u>4.30.7: Symbols of Accessibility:</u> Facilities and elements required to be identified as accessible by 4.1 shall use the international symbol of accessibility.	There is no sign by the restroom entrance complying with 4.1.3(16) or the applicable sections of 4.30.	[See photo, above, for existing signage for male restroom # 4270]	Provide signage that complies with 216 and 703.
#4270 <b>Entrance Door</b>	4.13.6: <u>Maneuvering clearances at doors:</u> Minimum maneuvering clearances at doors that are not automatic or power-assisted shall be as shown in Fig. 25 with a level and clear floor area within the required clearances.	There is not a minimum of 18" of maneuvering clearance beyond the latch side of the door.  The force to open the restroom entrance door is 10 pounds, but the maximum force allowed is 5 pounds.	[See photo, above, for entrance door to male restroom]	Reconfigure the wall to ensure there is a minimum of 18" of maneuvering clearance beyond the latch side of the door or add an automatic door opener. 404.2.4 (including 4.2.4.3 for recessed door, unless 8" or less projection).  Ensure door opening force is 5 pounds maximum. 404.2.9(1).

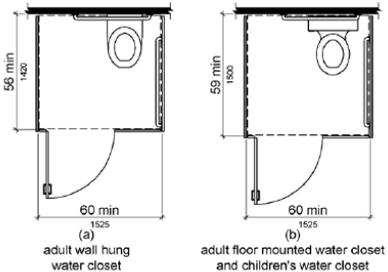
Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams, if Available (enlarge electronically )	Remedial Action 2010 Standards (unless noted otherwise)
	<p><u>4.13.11: Door opening force:</u> The maximum force for pushing or pulling open a door shall be 5 pounds for an interior hinged door.</p>			
<p><b>#4270</b> <b>Mirrors</b></p>	<p><u>4.19.6: Mirrors:</u> Mirrors shall be mounted with the bottom edge of the reflecting surface no higher than 40” above the floor.</p>	<p>The bottom edge of the reflecting surface of the mirror is mounted 43” above the floor (the mirror should be mounted no higher than 40”).</p>	 <p>Designated accessible sink.</p>	<p>Lower the mirror so that it is mounted no higher than 40” above the floor or add another mirror. 603.3</p> <p>[Optional: Advisory 603.3 Mirrors: A single full-length mirror can accommodate a greater number of people, including children. In order for mirrors to be usable by people who are ambulatory and people who use wheelchairs, the top edge of mirrors should be 74” minimum from the floor or ground.]</p>
<p><b>#4270</b> <b>Toilet Stall</b></p>	<p><u>4.16.5: Flush controls:</u> Flush controls shall be hand operated or automatic and shall comply with 4.27.4. Controls for flush valves shall be mounted on the wide side of toilet areas no more than 44” above the floor.</p> <p><u>4.16.3: Water closet (toilet) height:</u> The water closet height shall be 17” to 19” measured to the top of the toilet seat.</p> <p><u>4.17.6: Grab bars:</u> Grab bars shall comply with 4.26 and the length and positioning shall comply with Fig. 30(a)-(d).</p>	<p>The height of the toilet is 16” (it should be 17” to 19”).</p> <p>The flush control for the toilet is not located on the open side of the toilet.</p> <p>The side and rear grab bars are mounted 1.75” between the wall and the grab bars, instead of 1.5”.</p>	 <p>The toilet flush control is not located on the open side of the toilet.</p>	<p>Adjust the toilet height to no less than 17” and no greater than 19” above the floor measured to the top of the seat, or replace the toilet. 604.4.</p> <p>Reconfigure the toilet so that the flush control is on the open side of the water closet. 604.6.</p> <p>Mount side and rear grab bars with 1.5” of space between the wall and the grab bar.</p>

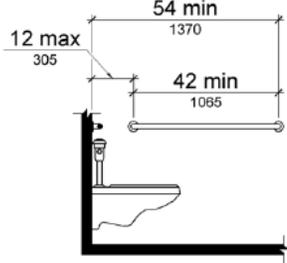
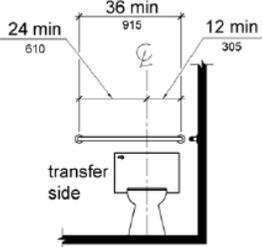
Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams, if Available (enlarge electronically )	Remedial Action 2010 Standards (unless noted otherwise)
#4270 <b>Urinals</b>	4.18.4: <u>Urinal flush controls</u> : Flush controls shall be mounted no more than 44" above the floor.	The urinal flush control is located 46.5" from the floor, which does not comply with the 1991 Standards. However, if the reach depth is 20" maximum this flush control height complies with the 2010 Standards.	 <p>Stall-type urinals in #4270.</p>	<p>Ensure the urinal flush control is mounted 48" maximum above the floor (where reach depth is 20" maximum) or 44" maximum above the floor (where reach depth is 20-25" maximum). 605.4 and 308.2.2. See Fig. 605.2(b), below.</p>  <p><b>Figure 605.2 Height and Depth of Urinals</b></p>
#4270 <b>Protrusions</b>	4.4.1: <u>Protrusions</u> : Wall-mounted objects with leading edges between 27" and 80" above the floor shall protrude no more than 4" into walks, halls, corridors, passageways, or aisles.	The towel dispenser near the sink is mounted between 27" and 80" above the floor and protrudes more than 4" from the wall.	 <p>Towel dispenser protrudes from the wall.</p>	<p>Provide a fixed barrier detectable by canes under the towel dispenser or provide OCR with another plan to reconfigure or eliminate the protrusion. 307.2. See Fig. 307.2, below.</p>  <p><b>Figure 307.2 Limits of Protruding Objects</b></p>
#4270 <b>Safety Elements</b>	4.1.2(13) & 4.28: <u>Alarms</u> : If emergency warning systems are provided, then they shall include both audible and visual alarms.		[No photo]	Ensure audible and visual alarms are operating and comply with 702.1.

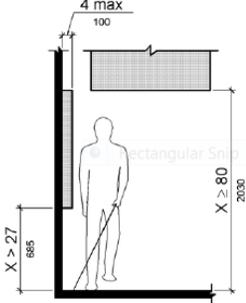
Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams, if Available (enlarge electronically )	Remedial Action 2010 Standards (unless noted otherwise)
<b>First and Third Floor Restrooms in the Lovinger Building</b>	<p><u>Applicable accessibility standards:</u> Program accessibility for existing restrooms. See 34 C.F.R. § 104.22(a) (Section 504) and 28 C.F.R. § 35.150(a) (Title II). The 1991 Standards should be used as accessibility guidelines for particular elements, as applicable.</p> <p><u>Alterations:</u> There are no records obtained to date that the restrooms on the 1<sup>st</sup> and 3<sup>rd</sup> floors of the Lovinger Building were altered after the University's 1992 ADA Survey and Transition Plan.</p>	The first floor (#1255 and #1250) and third floor (#3290 and #3280) restrooms in the Lovinger Building are not designated accessible or accessible based on information provided by the University.	[No photo]	Provide OCR with a plan to ensure at least one male restroom and at least one female restroom, or at least one single-user restroom, is accessible on the first and third floors of the Lovinger Building. Alterations should be done in conformance with the 2010 Standards (603, 604, 605, 606, and 609).
<b>Signage for inaccessible restrooms in the Lovinger Building</b>	<p><u>4.1.3(16): Building Signage:</u> Other signs which provide direction to or information about functional spaces of the building shall comply with 4.30.1, 4.30.2, 4.30.3, and 4.30.5 (temporary signs are exempted).</p>	For any restroom on each level of the Lovinger Building that is not accessible, a directional sign to the accessible restroom(s) on that level should be installed.	[No photo]	Ensure directional signs are installed at inaccessible restrooms in the Lovinger Building and that they comply with 216.8, 703.5, and 703.7.2.1.

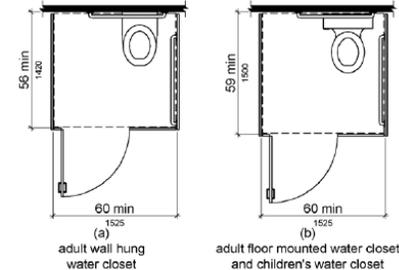
## Utt Building

Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams, if Available (enlarge electronically )	Remedial Action 2010 Standards (unless noted otherwise)
<b>Utt Building</b>	<p><u>Constructed:</u> 1958</p> <p><u>Accessibility Standards:</u></p> <p>Existing facility standards (34 C.F.R. §§ 104.21 and 104.22) for unaltered elements, spaces, and areas of the Martin Building, unless a path of travel requirement is applicable. See specific surveyed element, space, or area, below, for applicable accessibility standard if altered.</p>	<p>The Utt Building has three levels: ground, first, and second floors. There are no restrooms on the second floor that are made available to the general public. There are currently only two designated faculty restrooms on the second floor of the Utt Building.</p>	 <p style="text-align: center;">Utt Building</p>	
<p><b>Designated accessible female restroom #105</b></p> <p><b>First floor of Utt Building</b></p>	<p><u>Applicable accessibility standards:</u> 1991 Standards</p> <p><u>Alterations:</u> This restroom was altered after the University's 1992 ADA Survey &amp; Transition Plan, according to information provided by the University.</p>		 <p>Designated accessible female restroom #105 on first floor.</p>	
<p><b>#105</b></p> <p><b>Entrance Door</b></p>	<p><u>4.13.11: Door opening force:</u> The maximum force for pushing or pulling open a door shall be 5 pounds for an interior hinged door.</p>	<p>The force to open the restroom entrance door is 6 pounds, but the maximum force allowed is 5 pounds.</p>	<p>[See photo above, for female restroom entrance door in open position]</p>	<p>Ensure door opening force is 5 pounds maximum. 404.2.9(1).</p>

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<p><b>#105</b></p> <p><b>Sinks &amp; Mirrors</b></p>	<p><u>4.19.6: Mirrors:</u> Mirrors shall be mounted with the bottom edge of the reflecting surface no higher than 40” above the floor.</p> <p><u>4.19.4: Exposed Pipes:</u> Hot water and drain pipes under sinks shall be insulated or otherwise configured to protect against contact.</p>	<p>The bottom edge of the reflecting surface of the mirror is mounted 41” above the floor (the mirror should be mounted no higher than 40”).</p> <p>The pipe below the sink is not insulated or otherwise configured to protect against contact.</p>	 <p>Mirror above shelf.</p>	<p>Lower the mirror so that it is mounted no higher than 40” above the floor or add another mirror. 603.3</p> <p>[Optional: Advisory 603.3Mirrors: A single full-length mirror can accommodate a greater number of people, including children. In order for mirrors to be usable by people who are ambulatory and people who use wheelchairs, the top edge of mirrors should be 74” minimum from the floor or ground.]</p> <p>Insulate the pipes under the accessible and children’s sinks or otherwise configure to protect against contact. 606.5</p>
<p><b>#105</b></p> <p><b>Toilet Stall</b></p>	<p><u>4.22.4 &amp; 4.17.3: Size and Arrangement:</u> The toilet stall width shall be 60” min. and the depth shall be 56” min. for a wall mounted toilet, or 59” depth for a floor-mounted toilet.</p> <p><u>4.26.2: Size &amp; Spacing of Grab Bars:</u> If grab bars are mounted adjacent to a wall, the space between the wall and the grab bar shall be 1.5”.</p> <p><u>4.2.5 &amp; 4.2.6: Forward &amp; side reaches:</u> The maximum high forward reach allowed shall be 48” (see Fig. 5(b) for a reach over an obstruction). The maximum high side reach allowed shall be 54” (see Fig. 6(c) for a reach over an obstruction).</p>	<p>The toilet stall dimensions are 68.75” wide and 54.5” deep (59” minimum depth is required with a floor-mounted toilet).</p> <p>The side grab bar is 34” in length and the rear grab bar is 31” in length.</p> <p>The side and rear continuous grab bar is mounted 1.75” between the wall and the grab bars, instead of 1.5”.</p> <p>The coat hook in the toilet stall is mounted 65” above the floor.</p>	 <p>Only toilet stall in #105. Floor-mounted toilet.</p>	<p>Alter the toilet stall (for proper clearance) and the dispenser to comply with 604, including proper dimensions and arrangement (see Fig. 604.8.1.1, below). Ensure dispensers are properly placed, the door and hardware comply with 604, and there are no protrusions or obstructions.</p>  <p><b>Figure 604.8.1.1</b> <b>Size of Wheelchair Accessible Toilet Compartment</b></p> <p>Replace the continuous grab bar with a grab bar(s) that complies with 604.5 and 609 (including mounting grab bar</p>

Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams, if Available (enlarge electronically )	Remedial Action 2010 Standards (unless noted otherwise)
			 <p data-bbox="1161 623 1419 646">Coat hook in toilet stall.</p>	<p data-bbox="1604 245 2018 329">with 1.5" of space between the wall and the grab bar). See Figures 604.5.1 and 604.5.2, below.</p>  <p data-bbox="1631 634 1982 678"><b>Figure 604.5.1</b> Side Wall Grab Bar at Water Closets</p>  <p data-bbox="1625 964 1961 1008"><b>Figure 604.5.2</b> Rear Wall Grab Bar at Water Closets</p> <p data-bbox="1604 1045 2018 1187">Mount the coat hook no less than 15" and no higher than 48" above the floor (or no higher than 54" for a side approach), or provide an additional accessible coat hook. 603.4</p>

Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams, if Available (enlarge electronically )	Remedial Action 2010 Standards (unless noted otherwise)
<p>#105</p> <p><b>Protrusions</b></p>	<p><u>4.4.1: Protrusions:</u>            Wall-mounted objects with leading edges between 27” and 80” above the floor shall protrude no more than 4” into walks, halls, corridors, passageways, or aisles.</p>	<p>The shelf near the sink is mounted 44” above the floor and protrudes 10” from the wall.</p>	 <p>Wall-mounted shelf protrudes from the wall.</p>	<p>Provide a fixed barrier detectable by canes under the shelf or eliminate the protrusion. 307.2. See Fig. 307.2, below.</p>  <p>Figure 307.2 Limits of Protruding Objects</p>
<p>#105</p> <p><b>Safety Elements</b></p>	<p><u>4.1.2(13) &amp; 4.28: Alarms:</u>            If emergency warning systems are provided, then they shall include both audible and visual alarms.</p>		<p>[No photo]</p>	<p>Ensure audible and visual alarms are operating and comply with 702.1.</p>

<p><b>Designated accessible male restroom # 103</b></p> <p><b>First floor of Utt Building</b></p>	<p><u>Applicable accessibility standards:</u> 1991 Standards</p> <p><u>Alterations:</u> This restroom was altered 1-2 years after the University's 1992 ADA Survey and Transition Plan, according to information provided by the University.</p>		 <p>Designated accessible male restroom #103.</p>	
<p><b>#103 Sinks</b></p>	<p><u>4.19.4: Exposed Pipes:</u> Hot water and drain pipes under sinks shall be insulated or otherwise configured to protect against contact.</p>	<p>The pipe below the designated accessible sink is not insulated or otherwise configured to protect against contact.</p>	 <p>Designated accessible sink with exposed pipe.</p>	<p>Insulate the pipes under the accessible and children's sinks or otherwise configure to protect against contact. 606.5</p>
<p><b>#103 Toilet Stall</b></p>	<p><u>4.17.3 &amp; 4.22.4: Size &amp; arrangement:</u> The size and arrangement of the standard toilet stall shall comply with Fig. 30(a) (Standard Stall). The toilet stall width shall be 60" min. and the depth shall be 56" min. for a wall mounted toilet, or 59" depth for a floor-mounted toilet. The centerline of the toilet shall be 18" from a wall or partition.</p> <p><u>4.16.5: Flush controls:</u> Flush controls shall be hand operated or automatic and shall comply with 4.27.4. Controls for flush valves shall be mounted on the wide side of toilet areas no more than 44" above the floor.</p>	<p>The toilet stall dimensions are 67.5" wide and 57" deep (59" minimum depth is required with a floor-mounted toilet).</p> <p>The centerline of the water closet is 14", which does not comply with the 1991 Standards (centerline must be 18" from the side wall or partition), and it does not comply with the 2010 Standards (centerline 16" min. and 18" max.).</p> <p>The flush control for the toilet is not located on the open side of the toilet.</p> <p>The side grab bar is 36" long and extends 39" from the rear wall. The rear grab bar is 30.5" long</p>	 <p>The toilet flush control is not located on the open side of the toilet.</p>	<p>Alter the toilet stall (for proper clearance) and the dispenser to comply with 604, including proper dimensions and arrangement (see Fig. 604.8.1.1, below).</p>  <p style="text-align: center;"><b>Figure 604.8.1.1</b> <b>Size of Wheelchair Accessible Toilet Compartment</b></p> <p>Move or replace the toilet so that the centerline of the toilet is 16"</p>

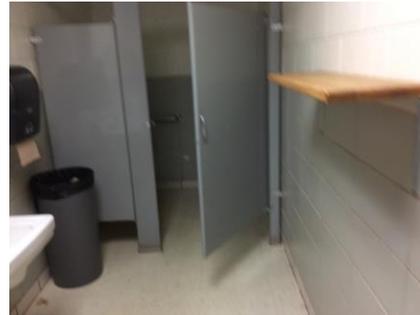
**4.17.6: Grab bars:**  
 Grab bars shall comply with 4.26 and the length and positioning shall comply with Fig. 30(a)-(d).

**4.2.5 & 4.2.6: Forward & side reaches:**  
 The maximum high forward reach allowed shall be 48" (see Fig. 5(b) for a reach over an obstruction). The maximum high side reach allowed shall be 54" (see Fig. 6(c) for a reach over an obstruction).

The side and rear continuous grab bar is mounted 1.75" between the wall and the grab bar, instead of 1.5".  
 The coat hook is mounted 63" above the floor.



Toilet paper dispenser in toilet stall.

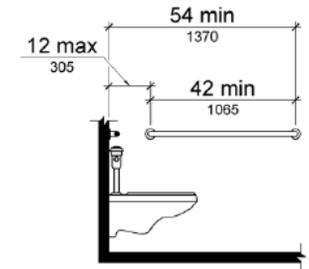


Ensure toilet stall door is self-closing.

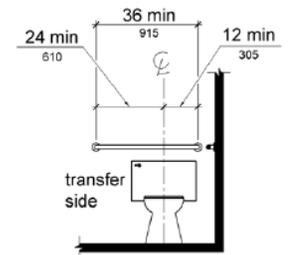
minimum and 18" maximum from the side wall. 604.2

Reconfigure the toilet so that the flush control is on the open side of the water closet. 604.6.

Replace the continuous grab bar with a grab bar(s) that complies with 604.5 and 609 (including mounting grab bar with 1.5" of space between the wall and the grab bar). See Figures 604.5.1 and 604.5.2, below.



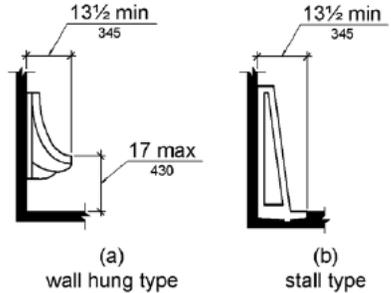
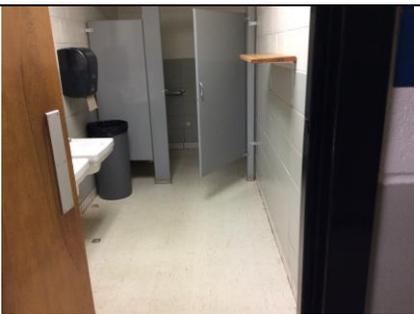
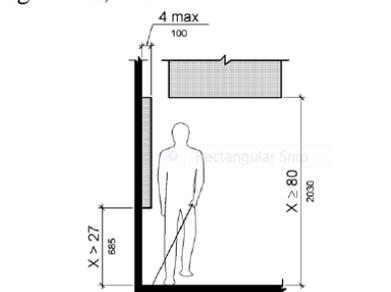
**Figure 604.5.1**  
**Side Wall Grab Bar at Water Closets**



**Figure 604.5.2**  
**Rear Wall Grab Bar at Water Closets**

Ensure the toilet stall door is self-closing. 604.8.1.2.

Mount the coat hook no less than 15" and no greater than 48" above the floor.

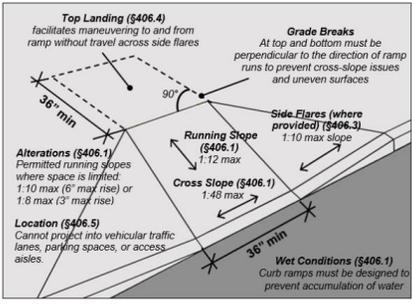
<p><b>#103</b></p> <p><b>Urinals</b></p>	<p><u>4.18.2: Urinal Height:</u> Urinals shall be stall-type or wall-hung with an elongated rim at a maximum of 17" above the floor.</p> <p><u>4.18.3: Urinal Clear Floor Space:</u> A clear floor space 30" by 48" shall be provided in front of urinals to allow forward approach. This clear space shall adjoin or overlap an accessible route and shall comply with 4.2.4.</p> <p><u>4.18.4: Urinal flush controls:</u> Flush controls shall be mounted no more than 44" above the floor.</p>	<p>The wall-mounted urinal is mounted 24" above the floor.</p> <p>There is not 30" by 48" clear floor space which allows for a forward approach in front of the urinal when the door is open.</p> <p>The urinal flush control is located 51.75" from the floor, which does not comply with the 1991 Standards.</p>	 <p>Wall-mounted urinals.</p>	<p>Ensure the wall-mounted urinal is mounted 17" maximum from the floor and the flush control is mounted 48" maximum above the floor (where reach depth is 20" maximum) or 44" maximum above the floor (where reach depth is 20-25" maximum). 605.4 and 308.2.2. See Fig. 605.2(a), below.</p>  <p><b>Figure 605.2</b> <b>Height and Depth of Urinals</b></p> <p>Relocate the urinal or provide OCR with a plan to provide sufficient clear floor space for the urinal in accordance with 605.3.</p>
<p><b>#103</b></p> <p><b>Protrusions</b></p>	<p><u>4.4.1: Protrusions:</u> Wall-mounted objects with leading edges between 27" and 80" above the floor shall protrude no more than 4" into walks, halls, corridors, passageways, or aisles.</p>	<p>The towel dispenser near the sink and the shelf are mounted between 27" and 80" above the floor and protrude more than 4" from the wall.</p>	 <p>The towel dispenser is on the left and the shelf is on the right in this picture.</p>	<p>Provide a fixed barrier detectable by canes under the towel dispenser and remove the shelf, or provide OCR with another plan to reconfigure or eliminate the protrusions. 307.2. See Fig. 307.2, below.</p>  <p><b>Figure 307.2</b> <b>Limits of Protruding Objects</b></p>

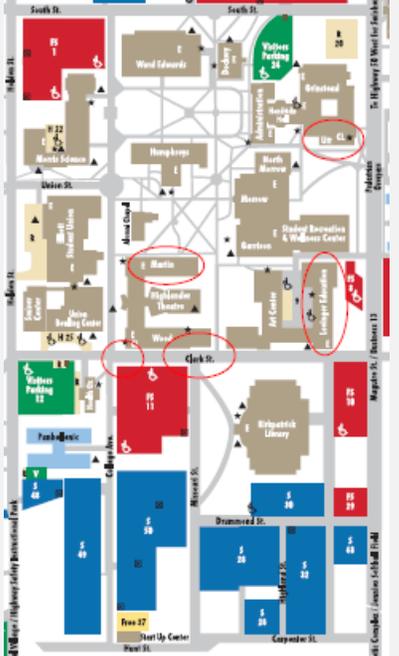
<b>#103</b>  <b>Safety Elements</b>	<u>4.1.2(13) &amp; 4.28: Alarms:</u> If emergency warning systems are provided, then they shall include both audible and visual alarms.		[No photo]	Ensure audible and visual alarms are operating and comply with 702.1.
<b>Ground Floor Restrooms in the Utt Building</b>	<u>Applicable accessibility standards:</u> Program accessibility for existing restrooms. See 34 C.F.R. § 104.22(a) (Section 504) and 28 C.F.R. § 35.150(a) (Title II). The 1991 Standards should be used as accessibility guidelines for particular elements, as applicable.  <u>Alterations:</u> There are no records obtained to date that the restrooms on the ground floor of the Utt Building were altered after the University's 1992 ADA Survey and Transition Plan.	The ground (#003 and #005) restrooms in the Utt Building are not designated accessible or accessible based on information provided by the University.	[No photo]	Provide OCR with a plan to ensure at least one male restroom and at least one female restroom, or at least one single-user unisex restroom, is accessible on the ground floor of the Utt Building. Alterations should be done in conformance with the 2010 Standards (603, 604, 605, 606, and 609).
<b>Signage for inaccessible restrooms in the Utt Building</b>	<u>4.1.3(16): Building Signage:</u> Other signs which provide direction to or information about functional spaces of the building shall comply with 4.30.1, 4.30.2, 4.30.3, and 4.30.5 (temporary signs are exempted).	For any restroom on each level of the Utt Building that is not accessible, a directional sign to the accessible restroom(s) on that level should be installed.	[No photo]	Ensure directional signs are installed at inaccessible restrooms in the Utt Building and that they comply with 216.8, 703.5, and 703.7.2.1.

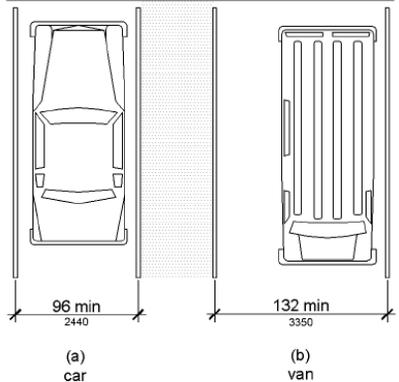
## Curb Ramps, Accessible Route, and Parking Lot FS 11

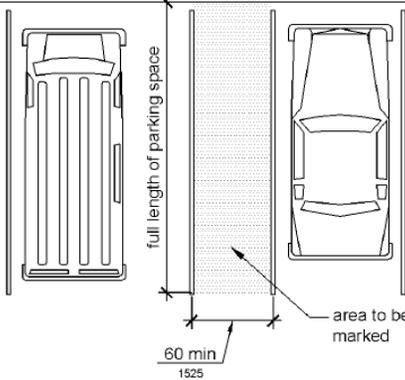
Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams, if Available (enlarge electronically)	Remedial Action 2010 Standards (unless noted otherwise)
<p><b>Curb Ramps at the intersection of Clark and Missouri Streets</b></p>	<p><u>Accessibility Standards:</u> 2010 Standards</p> <p><u>Construction/Alterations:</u></p> <p>The University does not have complete records of the dates of completion of the curb ramps near the Kirkpatrick Library, which was constructed in 1999. The curb ramp on the west side of Missouri street near the northeast corner of parking lot FS 11 was altered in May/June 2015.</p>		 <p style="text-align: center;">Curb ramps at the intersection of Clark and Missouri Streets on the south side of Clark Street.</p>	
<p><b>Curb Ramp (including landing):</b></p> <p><b>West side of Missouri street at the intersection of Clark and Missouri Streets</b></p>	<p><u>4.7.1: Curb ramp location:</u> Curb ramps shall be provided wherever an accessible route crosses a curb.</p> <p><u>4.7.2 &amp; 4.8.2: Curb ramp slopes:</u> The least possible slope shall be used for any ramp. The maximum slope of a ramp shall be 1:12 (8.33%). The maximum rise shall be 30". Transitions from ramps to walks, gutters, or streets shall be flush and free of abrupt changes. Maximum slopes of adjoining gutters, road surface immediately adjacent to the curb ramp, or accessible route shall not exceed 1:20 (5%)</p> <p><u>4.7.4: Curb ramp surface:</u> Surfaces of curb ramps shall comply with 4.5 (including stable, firm, and slip-resistant).</p> <p><u>4.7.6: Built-up curb ramps:</u> Built-up curb ramps shall be located so that they do not project into vehicular</p>	<p>The running slope of the curb ramp is 9.9% near the bottom of the ramp.</p> <p>The cross slopes of the curb ramp are 6.8% near the bottom, 4.5% in the middle, and 3.5% near the top of the curb ramp.</p> <p>The built-up curb ramp projects into vehicular traffic lanes.</p> <p>The accessible route near the curb ramp and beyond the curb ramp in the adjoining street is cracked and not stable or firm (see red arrow in photo to the right).</p> <p>The landing area (the cement section before the diagonal sidewalk leading to the parking lot) has cross slopes of 3.3% (nearest curb ramp), 2.6%, 2.7%, 2.4%, and 3.3% (nearest diagonal sidewalk), which exceed 2%.</p>	 <p style="text-align: center;">Curb ramp on the west side of Missouri Street (near parking lot FS 11).</p>	<p>Regrade the curb ramp to comply with a ramp running slope not steeper than 1:12 (8.33%), in accordance with 406.1 &amp; 405.2. Also ensure the curb ramp and landing area has cross slopes that do not exceed 1:48 (2%) in accordance with 405.3 &amp; 403.3</p> <p>Ensure the built-up curb ramp does not project into vehicular traffic lanes and that the curb ramp alteration complies with 406.</p> <p>Repair the cracked and unstable accessible route near the curb ramp and in the street beyond the curb ramp and ensure the grade break at the bottom of the built-up ramp is level and smooth. 406 and 403</p> <p>See Access Board's curb ramp diagram in the Access Board's <i>Guide to the 2010 Standards</i>, below.<sup>8</sup></p>

<sup>8</sup> The Access Board's Guide to the 2010 Standards may be accessed at <https://www.access-board.gov/guidelines-and-standards/buildings-and-sites/about-the-ada-standards/guide-to-the-ada-standards/chapter-4-ramps-and-curb-ramps#ar406>.

Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams, if Available (enlarge electronically)	Remedial Action 2010 Standards (unless noted otherwise)
	<p>traffic lanes (see Fig. 13).</p> <p><b>4.3.7: Accessible route slope:</b> An accessible route with a running slope greater than 1:20 (5%) is a ramp and shall comply with 4.8. Nowhere shall the cross slope of an accessible route exceed 1:50.</p>		 <p>Side view of curb ramp on the west side of Missouri Street.</p>	 <p>Access Board's curb ramp diagram.</p>
<p><b>Curb Ramp:</b></p> <p><b>East side of Missouri street at the intersection of Clark and Missouri Streets</b></p>	<p><b>4.7.1: Curb ramp location:</b> Curb ramps shall be provided wherever an accessible route crosses a curb.</p> <p><b>4.7.2 &amp; 4.8.2: Curb ramp slopes:</b> The maximum slope of a ramp shall be 1:12 (8.33%). The maximum rise shall be 30". Transitions from ramps to walks, gutters, or streets shall be flush and free of abrupt changes. Maximum slopes of adjoining gutters, road surface immediately adjacent to the curb ramp, or accessible route shall not exceed 1:20 (5%)</p> <p><b>4.7.4: Curb ramp surface:</b> Surfaces of curb ramps shall comply with 4.5.</p> <p><b>4.7.5: Sides of Curb Ramps:</b> If a curb ramp is located where pedestrians must walk across the ramp, or where it is not protected by handrails or guardrails, it shall have flared sides; the maximum slope of the flare shall be 1:10 (10%).</p> <p><b>4.3.7: Accessible route slope:</b> An accessible route with a running slope greater than 1:20 (5%) is a ramp and</p>	<p>The running slopes of the curb ramp are 11.5% in the middle of the curb ramp and 11.1% near the top of the curb ramp.</p> <p>The cross slopes of the curb ramp are 2.8% near the bottom of the ramp, 3.1% in the middle, and 3.3% near the top of the curb ramp.</p> <p>The north curb ramp flare exceeds a 10% slope near the bottom of the flare.</p>	 <p>Curb ramp on the east side of Missouri Street (near library).</p>	<p>Regrade the curb ramp to comply with a ramp running slope not steeper than 1:12 (8.33%), in accordance with 406.1 &amp; 405.2. Also ensure the curb ramp and landing area has cross slopes that do not exceed 1:48 (2%) in accordance with 405.3 &amp; 403.3.</p> <p>Ensure the grade break at the bottom of the curb ramp is level and smooth. 406 and 403</p> <p>Ensure curb ramp alteration complies with 406.</p>

Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams, if Available (enlarge electronically)	Remedial Action 2010 Standards (unless noted otherwise)
	shall comply with 4.8. Nowhere shall the cross slope of an accessible route exceed 1:50.			
<b>Sidewalk near curb ramp on west side of Missouri Street which leads to parking lot FS 11</b>	<u>Construction/Alteration:</u> Unknown  <u>Accessibility Standard:</u> 2010 Standards (based on appearance of sidewalk)  <u>4.3.7: Accessible route slope:</u> An accessible route with a running slope greater than 1:20 (5%) is a ramp and shall comply with 4.8. Nowhere shall the cross slope of an accessible route exceed 1:50.	The diagonal sidewalk leading to parking lot FS 11 has running slopes of 6.1% and 7.2% near the bench where the sidewalk bends toward the parking lot (the 8 <sup>th</sup> and 9 <sup>th</sup> concrete sections of the sidewalk, with the 1 <sup>st</sup> concrete section beginning near the curb ramp landing area).  The cross slopes exceed 2% in the 1 <sup>st</sup> through 3 <sup>rd</sup> concrete sections, and the 8 <sup>th</sup> and 9 <sup>th</sup> concrete sections.	 Diagonal sidewalk near curb ramp.	Regrade the sidewalk to comply with running and cross slope requirements or provide OCR with a plan to ensure compliance with 403.
<b>Parking Lot FS 11</b>	<u>Construction/Alteration:</u> The construction date is unknown for parking lot FS 11. The parking lot received a 2-inch overlay and re-striping in 2008 and re-striping in 2014.  <u>Accessibility Standard:</u> 2010 Standards	 Partial UCM campus map: Parking lot FS 11 (in red) in relation to curb ramps and surrounding campus buildings and other parking lots.	 Parking Lot FS 11 (northeast corner of parking lot) near curb ramp on west side of Missouri Street, looking west.	

Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams, if Available (enlarge electronically )	Remedial Action 2010 Standards (unless noted otherwise)
<p><b>Parking lot FS 11</b></p>	<p><u>4.1.2(5): Required Number of Accessible Parking Spaces (see table)</u></p> <p><u>4.1.2(5)(a): Access aisles adjacent to accessible spaces shall be 60” wide minimum.</u></p> <p><u>4.1.2(5)(b): One in every 8 accessible spaces, but not less than one, shall be designated “van accessible.”</u></p> <p><u>4.6.2: Location:</u> Accessible parking spaces serving a particular building shall be located on the shortest accessible route of travel from adjacent parking to an accessible entrance.</p> <p><u>4.6.3: Parking spaces:</u> Accessible parking spaces shall be at least 96” wide. Parking access aisles shall be part of an accessible route to the building or facility entrance and shall comply with 4.3. Two accessible parking spaces may share a common access aisle. Parking spaces and access aisles shall be level with surface slopes not exceeding 1:50 (2%) in all directions.</p> <p><u>4.6.4: Signage:</u> Accessible parking spaces shall be designated as reserved by a sign showing the symbol of accessibility. Spaces complying with 4.1.2(5)(b) shall have an additional sign “Van-Accessible” mounted below the symbol of accessibility. Such signs shall be located so they cannot be obscured by a vehicle parked in the space.</p>	<p>There is a vertical change of level greater than .5” between the sidewalk and parking lot FS 11 at the northeast corner.</p> <p>The cross slopes of accessible parking spaces, access aisles, and the accessible route behind those parking spaces and aisles exceed 1:50 (2%) in several locations, including the first accessible parking space in the northeast corner of parking lot FS 11.</p> <p>There are no designated van-accessible parking spaces in parking lot FS 11.</p> <p>The designated access aisles for at least two aisles are less than 60” in width.</p> <p>The signs designating accessible parking spaces are mounted too low; the signs are obscured by vehicles parked in the designated accessible parking spaces.</p>	 <p>Vertical change of level between the sidewalk and the parking lot.</p>  <p>Sign designating accessible parking space in the first designated accessible parking space in the northeast corner of parking lot FS 11.</p>	<p>Provide OCR with a plan to alter the FS 11 parking lot so that the parking lot complies with the scoping and technical requirements of 208 and 502. Please include in the plan the total number of parking spaces in parking lot FS 11 as well as the total number of designated accessible parking spaces and the location. If designated accessible parking spaces are dispersed based on the location of buildings or facilities, provide OCR with the specific information for dispersal of those parking spaces.</p> <p>See Figures 502.2 and 502.3, below, for the width of car and van parking spaces and access aisles. Please note that width measurements of parking spaces and access aisles shall be made from the centerline of the markings, except where parking spaces or access aisles are not adjacent to another parking space or access aisle, and then the full width of the line defining the parking space or access aisle shall be permitted. 502.1</p>  <p>(a) car 96 min 2440</p> <p>(b) van 132 min 3350</p> <p>Figure 502.2 Vehicle Parking Spaces</p>

Location Surveyed	Applicable Accessibility Standard for Element, Space, or Area	Existing Measurements or Summary of Non-compliance	Photographs or Diagrams, if Available (enlarge electronically )	Remedial Action 2010 Standards (unless noted otherwise)
	<p>4.6.5: A minimum of 98” vertical clearance is required at parking spaces complying with 4.1.2(5)(b) and along at least one vehicle access route to such spaces from site entrances and exits.</p>		 <p>A car is obstructing the view of the sign designating the accessible parking space in parking lot FS 11.</p>	 <p><b>Figure 502.3</b> <b>Parking Space Access Aisle</b></p> <p>Also, please note the following optional advisories:</p> <p><u>Advisory 502.3 Access Aisle:</u> Accessible routes must connect parking spaces to accessible entrances. In parking facilities where the accessible route must cross vehicular traffic lanes, marked crossings enhance pedestrian safety, particularly for people using wheelchairs and other mobility aids. Where possible, it is preferable that the accessible route not pass behind parked vehicles.</p> <p><u>Advisory 502.3.4 Location:</u> Wheelchair lifts typically are installed on the passenger side of vans. . . [W]here a van and car share an access aisle, consider locating the van space so that the access aisle is on the passenger side of the van space.</p>