ADA Compliance Review & Evaluation

Prepared for:

CITY BUILDING & PARK FACILITIES
City of Irving

December 1995
Project No: 06100600

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Rady & Associates
A division of Kimley-Horn and Associates, Inc.
Engineering, Planning, and Environmental Consultants
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EXECUTIVE SUMMARY

On August 11, 1994 the Mayor and City Council authorized Rady & Associates to perform architectural and engineering services associated with the Americans with Disabilities Act (ADA). This contract was separated into two phases: Phase I, ADA Analysis of Structures, and Phase II, Construction Phase. This report completes Phase I of the contract. Upon formal approval by the Mayor and Council, Rady will begin Phase II, which will include developing plans and specifications necessary for the bidding and construction of the items agreed upon by the City.

This evaluation was developed with input from the City staff as well as input from the Mayor’s Committee on People with Disabilities. The 27 facilities evaluated for ADA compliance were selected by the City and are included in this report. There is a separate section for each facility which includes the following:

1. An orientation site plan for each facility indicating parking and entrances to the facility (when plans were available from the City).

2. A list of items found to be in non-compliance with ADA Accessibility Guidelines (ADAAG).

3. Conceptual solutions for compliance to meet the intent of ADA.

4. Projected probable construction costs for each solution.

5. Photographs of some areas of non-compliance.

6. Suggested priorities for each facility according to the requirements of ADA.

A cost projection summary is included at the end of this section in order to better understand the costs associated with ADA renovations.

The priorities listed are based upon the four orders of priority listed in the Americans with Disabilities Act (ADA) and do not necessarily indicate the City’s intended priority. A fifth priority has been added for the removal of barriers in areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make all of these accommodations until an employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all individuals with disabilities. Since each individual and disability is unique, the City should re-evaluate areas used by employees with disabilities with those individual employees on an as needed basis. Accommodation should be made to match the employee’s needs against the job expectations. The cost projection listed, following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.
It is the intent of this report to identify only architectural barriers and the removal of such as they are listed in the ADA Accessibility Guidelines for Buildings and Facilities - Appendix "A" to the Department of Justice regulation. Since each disability and actual need for accessibility is different for each individual, requests for additional modifications other than those included in this report shall be addressed by the City on an individual needs basis. This report does not address employment practices, use of the facility, or interpretation of "reasonableness" and "undue burden" as is referenced in the Act. Contained in the following section are items of non-compliance with the ADA. It is the responsibility of the public entity involved to develop a transition plan to remove those architectural barriers which prevent accessibility to individuals with disabilities equal to those without.
## COST PROJECTION SUMMARY
### IRVING ADA EVALUATION

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<tr>
<th>BUILDING</th>
<th>PRIORITY 1</th>
<th>PRIORITY 2</th>
<th>PRIORITY 3</th>
<th>PRIORITY 4</th>
<th>PRIORITY 5</th>
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CIVIC CENTER
(825 W. Irving Blvd.)

The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Civic Center on August 30, 1994.

1. Signs at the accessible spaces provided are too low. These shall be mounted so that they cannot be obscured by a parked vehicle.

2. The running slope of the accessible route from the north accessible parking area is 6.25% which exceeds the maximum of 5%. It is therefore classified as a ramp and shall be modified to meet the requirements of a ramp including handrails.

3. Less than half of the public entrances are accessible. Since at least 50% are required to be accessible another entrance must be made accessible, including parking.

4. Entrances which are not accessible do not have directional signage indicating the accessible entrances.

5. a. The hall call button at the elevator on each floor exceeds the 42" height. They are all approximately 53" high.

b. There are no floor designations provided on both jambs of each elevator hoistway entrance.

c. The car controls are located on the side wall of each elevator and should be located on the front wall. The audible signal only sounds once for down. It should sound twice or have a verbal annunciator.

6. The heights of the service counters in each of the following departments exceed the required height of 34": Utility, Property Tax, Parks and Recreation, Finance, Community Service, Building Inspection, and Personnel.

7. The pair of doors to the 4th floor conference room are only 25" wide at each door allowing less than the required 32" clear opening.

8. Four wheelchair locations and companion seats at the Council Chamber area need to be identified.

9. There is not a 30"x48" clear floor space area at the accessible telephone.
10. Unlike the other rest rooms, the one on the third floor has a 3" clearance between the wall and the bars which exceeds the 1 1/2" required.

11. There are no accessible urinals. The heights exceed the required 17" and there is no elongated rims. The flush controls at 50" exceed the maximum 44" height.

12. The hot water and drain pipes under the accessible lavatories are not wrapped and protected.

13. The paper towels are not within the allowable reach range.

14. There is no directional signage provided at the non-accessible rest rooms behind the Council Chambers indicating location of accessible rest rooms and drinking fountains.

15. The toilet facilities located within the office areas on the fourth floor are not accessible.

16. The doors to the public rest rooms have a 30" clear opening which is less than the 32" minimum clearance. The vestibule arrangement and door swings do not permit an accessible route to the rest rooms.

17. The accessible toilet stalls are only 57" deep which is less than the required 66" deep stall. Also the doors to these stalls only allow for a 30" opening which is less than the minimum width of 32".

18. Many doors have knobs which require twisting of the wrist which is not permitted.

19. The ramp in the Information Services located in the basement needs handrails on each side and needs a landing at the base.

20. The signage provided on all the rest room doors is not located properly. There is no proper signage provided at the Council's rest rooms. There is no signage provided at the stairs which is a permanent space. Volume control telephones are not identified. There is no text telephones provided.

21. There is no assistive listening system provided in the Council Chambers.

22. Light switches and controls in the City Attorney's space exceed the reach ranges of 54" for a possible side approach.

23. There is only 29" clearance behind the Personnel service counter. The minimum clear dimension shall be 36".
24. Although there are provisions made for the general public accessibility, there is no ramp provided in the Council Chamber area for Council Members or administrative personnel.

25. The kitchen sink in the basement break area and on each floor is not accessible.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City's intended priority. A fifth priority has been added for the removal of barriers in areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make the accommodations until an employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all employees with disabilities. Accommodation should be made to match the needs of the employee against the job expectations. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Raise the existing accessible signs so they cannot be obscured by a parked vehicle. (Priority 1, $600)

2. Modify the existing handrail to meet the requirements of ADA including 34" to 38" high, 1 1/2" from the wall, and install a new handrail on other side with steel posts and protection from delivery trucks. There shall be a minimum of 36" clearance between the handrails. (Priority 1, $1,200)

3. a. Provide a ramp on the west side. Possibly a turn back ramp at the south end of the existing steps approximately 15' in each direction with a landing in the middle and handrails on each side. Create a new curb cut from the proposed west accessible parking. (Priority 1, $5,000)

   b. Provide accessible parking in the west parking lot for the proposed accessible west entrance. Include relocating some accessible parking signs from the north lot, sandblasting existing striping, and providing new striping for accessible parking spaces. This should include a van accessible space with all signage high enough that it is not obscured by a parked vehicle. Paint striping should include a designated access path across vehicular traffic to the proposed ramp. (Priority 1, $500)

4. Provide directional signage at the remaining non-accessible entrance indicating the location of accessible entrances. (Priority 1, $50)
5. a. Lower the call button from 53" to 42" and patch the wall or provide a cover plate on all five levels. (Priority 2, $400)

b. Provide proper floor designations on both jambs of each elevator. (Priority 2, $400)

c. Remove the existing controls inside the elevator cabs. Provide ADA complying controls. This will also necessitate bringing the elevators up to code requiring new circuitry and fire safety. (Priority 2, $300,000)

6. Construct 3' long accessible counter at end of existing counter for the following: Personnel, Utility, Community Service, and Finance. Modify existing counters to make them accessible at the following: Property Tax, Parks and Recreation, and Building Inspections. (Priority 2, $6,300)

7. One possible solution would be to make the south entrance to the 4th floor conference room accessible by permanently fixing the doors in the open position and placing proper signage at the other entrance. (Priority 2, $300)

8. Identify four wheelchair locations and companion seats in the council chamber audience with signage. (Priority 2, $150)

9. Move the portable seating unit in front of the accessible telephone to provide a 30"x48" floor space. (Priority 2, $0)

10. Add a filler behind the grab bar on the 3rd floor rest room to reduce the space from 3" to 1 1/2". (Priority 3, $25)

11. Provide a new accessible urinal in compliance with ADA requirements in all five men's rest rooms. Patch the wall to match existing adjacent surfaces. (Priority 3, $4,500)

12. Wrap the pipes beneath each lavatory. (Priority 3, $250)

13. Install additional paper towel dispensers at 48" high in each rest room. (Priority 3, $500)

14. Provide signage at non-accessible rest rooms indicating location of accessible rest rooms and drinking fountains in lobby. (Priority 3, $100)

15. Provide signage at all non-accessible rest rooms indicating the location of accessible rest rooms. (Priority 3, $200)

16. Install offset type hinges on the outside vestibule doors to both rest rooms on all five levels and reverse the swing so they swing outward. Remove the interior
vestibule doors and frames and drywall partition as necessary to achieve a minimum 36" clear opening. Patch and paint the walls and remaining frames to match existing. Provide proper signage located 8" from the strike side 60" high as required by ADA. (Priority 3, $6,000)

17. In each men's and women's rest room construct new accessible toilet stalls complying with the requirements of 36" wide alternate stalls in ADA with a 32" wide door opening. (Priority 3, $6,000)

18. Latch sets and lock sets accessible to the public need to be changed from knobs to levers. (Priority 4, $2,400) Doors with knobs accessible to employees with disabilities will need to be converted immediately as the need arises. (Priority 5, $200 ea.)

19. Modify the ramp to the raised access flooring located in Information Services, to allow a 60" landing at the base and provide handrails on each side. (Priority 4, $1,000)

20. Remove existing signage, repair wall finish and provide proper signage throughout the facility including all rest rooms, permanent spaces, and volume control telephone. Also at all public phones, indicate the location of a text telephone. (Priority 4, $1,200)

21. Provide portable assistive listening devices for the council chambers and indicate availability of this. (Priority 4, $1,800)

22. Lower the light switches in the City Attorney's space to comply with the requirements. (Priority 5, $80)

23. Move the furniture behind the counter in the Personnel Department to provide 36" clearance. (Priority 5, $0, employees)

24. Construct a 6" ramp to the Council seating area; or fill in an area to be level with the surrounding floor and modify the table. (Priority 5, $4,500)

25. Remove and replace the existing counter and sinks with accessible units on each floor and in the break areas in the basement and fourth floor. (Priority 5, $10,000)
## SUMMARY

<table>
<thead>
<tr>
<th>Priority 1</th>
<th>Priority 2</th>
<th>Priority 3</th>
<th>Priority 4</th>
<th>Priority 5</th>
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Civic Center (City Hall)
non accessible entrance

Civic Center (City Hall)
non complying ramp
CENTRAL LIBRARY
(801 W. Irving Blvd.)

The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Library on August 31, 1994.

1. The south parking and entrance has no directional signage indicating the location of accessible parking and entrances.

2. The telephone for requesting an elevator in the basement is mounted at 58" to the highest operable part. This shall be lowered to 54" maximum, 48" preferable.

3. The accessible parking signs are mounted too low. These should not be obscured by parked vehicles. There is no van accessible space located in the basement.

4. The curb ramp at the north parking lot is not in compliance.

5. Throughout the stack spaces less than the minimum of 36" clearance is provided at the beginning of the aisles. Proper turning spaces are not provided at the end of many of the aisles. Proper clearances and turning areas are also not provided in Friends of the Library storage. Much of the children's area has less than the 36" minimum clearance.

6. There is no card catalog computer on an accessible table on the first floor.

7. In the typing room the typing tables have 25" knee clearance which is less than the required knee space of 27" minimum. Also the coin drop is mounted at 60" which exceeds the maximum of 48".

8. Some of the adjustable study carrels on the second level have knee spaces of 26" which is less than the minimum of 27". There is no designated accessible study carrels or study rooms.

9. The doors to the study rooms on the second level have knobs which are in non-compliance.

10. Also the opening width of the study room doors is only 30" which is less than the required minimum of 32".

11. No directional signage is provided at the non-accessible rest rooms indicating location of nearest accessible rest rooms.
12. The controls at the accessible lavatories in the rest rooms are not accessible. There is no soap available to individuals in a wheelchair. The pipes are not protected beneath the lavatories.

13. There is only a 30 1/2" clear opening at the accessible toilet partition with the door open. This minimum clearance shall be 32". There is only one side grab bar.

14. The urinals do not have elongated rims and therefore are not accessible.

15. There are no braille signs at the permanent rooms including rest rooms, stairs and administration.

16. There are no public telephones with volume control available. There is no signage indicating the location of the text telephone.

17. There is no assistive listening system available in the auditorium.

18. The kitchen sink and counter in the break rooms and in the auditorium are not accessible.

19. There are not proper clearances throughout the work rooms.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City's intended priority. A fifth priority has been added for the removal of barriers in areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make the accommodations until an employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all employees with disabilities. Accommodation should be made to match the needs of the employee against the job expectations. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Provide signage at the south parking and entrance indicating locations of accessible parking and entrances. (Priority 1, $250)

2. Lower the telephone, used to request an elevator, in the basement, to 48" (54" maximum) to the highest operable part. (Priority 1, $200)
3. Raise the accessible parking signs so that they are not obscured by a parked vehicle. Provide van accessible parking including signage and striping in the basement. (Priority 1, $650)

4. Remove the existing curb ramp at the south entrance and construct a new ramp in compliance with ADA. (Priority 1, $500)

5. Move the shelves so that proper floor clearances are achieved. A minimum of 36" wide aisle is permitted if a 5' turning space is available at the end aisle, or a 42" aisle is permitted if the end aisle is 48". (Priority 2, $28,000)

6. Provide an accessible table on the first floor for a card catalog computer. (Priority 2, $300)

7. Raise a typing table to provide a minimum of 27" knee clearance. Relocate and lower the coin box to a maximum of 48". (Priority 2, $400)

8. Raise the adjustable study carrels to provide a minimum of 27" knee clearance. This will make all of them accessible. (Priority 2, $500)

9. Change the knob style locksets on the study rooms to lever style. (Priority 2, $800)

10. Modify a study room configuration to provide a 34"-36" door allowing a minimum 32" wide clear opening. Provide a symbol of accessibility indicating that this is an accessible room. (Priority 2, $1,200)

11. Provide signage at non-accessible rest rooms indicating the location of the nearest accessible rest rooms. (Priority 3, $250)

12. Replace controls at lavatories with lever type to comply with ADA. Replace at least one per rest room. Provide a soap dispenser at maximum 48" high or use the existing hole in the lavatory top. Wrap the pipes for protection. (Priority 3, $3,200)

13. Replace toilet partitions and doors at existing accessible toilet stalls to allow 32" minimum clear opening at doors. Add a side grab bar opposite of the existing. (Priority 3, $4,600)

14. Replace existing low urinals (17" high) with accessible elongated rim urinals. Patch existing wall finishes to match adjacent surfaces. (Priority 3, $2,250)
15. Provide proper signage, including braille, at all permanent rooms as required by ADA. Remove improper signage as required and patch wall or door finish to match adjacent finish. (Priority 4, $1,800)

16. a. Replace existing public phones with volume control public phones. (Priority 4, contact telephone company)

b. Provide signage at proposed volume control phones indicating volume control and signage indicating location of text telephone. (Priority 4, $100)

17. Provide portable assistive listening devices for the auditorium and signage indicating availability of this. (Priority 4, $1,200)

18. Replace the counter and sink in the auditorium kitchen with accessible units. (Priority 4, $1,600) Replace the counter and sink in the break room. (Priority 5, $1,200)

19. Provide minimum clearances throughout the work room as necessary for mobility impaired individuals. (Priority 5, $0, employees move furniture)

**SUMMARY**

<table>
<thead>
<tr>
<th>Priority 1</th>
<th>Priority 2</th>
<th>Priority 3</th>
<th>Priority 4</th>
<th>Priority 5</th>
<th>Total</th>
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Central Library
accessible parking sign too low

Central Library
non accessible stage
Central Library
non accessible typewriters

Central Library
improper turning space
The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Criminal Justice Center on September 15, 1994.

GENERAL

1. Accessible parking is not in compliance.
   a. There are only two (2) accessible spaces provided in the two east parking lots. Five (5) are required and at least one should be van accessible. It is recommended that three be placed in one east lot and two in the other for distribution of accessible spaces. There is no proper signage.
   b. There are only two (2) accessible spaces provided in the south parking lot. Four (4) are required and at least one should be van accessible with proper signage.
   c. There are no accessible spaces provided in the west parking lot. Five (5) are required and at least one should be van accessible.

2. There is no existing accessible entrance on the north side of the building.

3. There is no accessible route from the northeast parking lot.

COURTS LOBBY

1. There is no accessible service window.

2. There is only a low drinking fountain which is accessible to wheelchairs, however, there is not a high fountain accessible to individuals who cannot bend or stoop.

3. There is no proper signage to the rest rooms.

4. The doors to the rest rooms swing into the required clear floor space at the door approach.

5. The 24" knee clearance is less than the required 29" beneath the lavatories.
6. There is no volume control on the public telephone. There is also no signage indicating location of a text telephone.

7. There is no accessible spot at the information booth.

COURTS ADMINISTRATION

1. The water closets in both rest rooms are non-complying. There are no grab bars provided. The doors at the toilet partitions do not permit the minimum 32" clear opening.

2. The urinal is in non-compliance and mounted at 24" high.

3. The lavatories are non-complying without proper knee space beneath them.

4. There is no proper signage identifying the permanent rooms (Men's, Women's, Break Room, etc.)

5. The sink and counter in the break room are not in compliance with the requirements.

COURTS (2nd LEVEL)

1. There are no wheelchair spaces within the spectator area of fixed seats in both court rooms. Two (2) are required in each.

2. The witness stand in each court room should be made accessible. Currently there is a 7" step with no ramp.

3. The drinking fountains provided are accessible for wheelchairs, however, there are no high drinking fountains to prevent stooping and bending.

4. The knee clearance beneath the lavatories in the public rest rooms is less than the required 29". The bottom of the steel channel is at 26 3/4".

5. There are no grab bars provided at the water closet in the jury deliberation rest rooms. The lavatories are not accessible.

6. The single use employee rest rooms in the south corridor are not in compliance.

7. The counters in both witness waiting areas and police waiting areas are 36" and has no knee space and therefore are not accessible.

8. There is no proper signage identifying the permanent spaces.
9. Access to the judge's bench is not accessible in the court rooms.

10. There is no assistive listening system available in the court rooms, central jury room, and deliberation rooms.

11. The sink and counter in the break room/storage in the south corridor is not in compliance.

12. The tables in the law library do not provide the required 29" minimum knee clearance.

POLICE ADMINISTRATION (NORTHWEST WING)

1. The lavatories in the Men's and Women's rest rooms on both levels are not accessible since there is not the required knee clearances.

2. Permanent spaces are not identified by proper signage.

3. The 42 1/2" high counter at the clerical room is not accessible.

4. The sink and counter in the break room/storage is not accessible.

5. The work stations in the work room do not provide the required 29" knee space.

6. The 35 3/4" high work counter in the copy room is not in compliance.

7. There is not 36" clear aisles and 60" end aisles or 42" clear aisles with 48" end aisles in the storage room.

PATROL AREA (NORTHWEST WING, 2nd LEVEL)

1. The rest rooms in the locker rooms are not accessible.

   a. There are no accessible showers, water closets, urinals or lavatories.

2. The single-use rest rooms in the southwest corner of this area by the exit stairs are not in compliance. The lavatory is non-complying and there are no grab bars at the water closet.

3. The raised lockers are not accessible in either the men's or women's locker rooms.

4. There is not proper clearances and turning spaces in the exercise room.
5. The 25" knee space beneath the dispatch work stations is less than the minimum required of 29".

6. The 36" high counter and sink in the break room is not accessible.

7. The 36" high counter between the C.I.D. and the vice/narcotics is not accessible.

**JAIL**

1. The 40" high service counter at the central control is not accessible.

2. The metal detector into the waiting area is only 30" wide, however, this is readily movable and therefore acceptable.

3. There are no accessible areas for wheelchairs at the visitation area on either side.

4. There is no volume control on the telephones at the visitation areas.

5. The counters at the issue/service area are not in compliance.

6. The single-use rest rooms in the visitation waiting area are not accessible.

7. The single-use rest rooms in the secured waiting area are not in compliance.

8. There are no accessible cells and fixtures. At least two cells (3%) shall be accessible. There are no accessible tables in the day rooms.

9. There are no accessible showers.

10. There is no accessible space for the inmates at the booking counter.

11. The clear floor space provided in the evidence storage room is not in compliance.

12. The counter between the sergeant office and secured waiting is not accessible.

13. The male and female showers behind the booking area are not accessible.

14. There is no volume control provided at the telephones in the secured waiting area.

15. There is no ramp to the raised booking area.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the
City's intended priority. A fifth priority has been added for the removal of barriers in areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make the accommodations until an employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all employees with disabilities. Accommodation should be made to match the needs of the employee against the job expectations. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

GENERAL

1. a. Provide three accessible spaces and signage including a van access space in the southeast lot. Provide two accessible spaces and signage in the northeast lot, in the southwest corner. Provide striping as required. (Priority 1, $700)

   b. Provide four accessible spaces and proper signage in the northwest corner of the south parking lot. Include striping as required. (Priority 1, $500)

   c. Provide five accessible spaces and proper signage in the west parking lot close to the ramp. (Priority 1, $700)

2. Provide a built-up curb ramp to the proposed north accessible parking area. (Priority 1, $300)

3. Remove portion of existing curb and walk and construct a proper curb ramp from the northeast parking lot providing direct access to the lobby. (Priority 1, $600)

COURTS LOBBY

1. Provide an accessible service window in the lobby. This shall be accessible on both sides of the counter. Modify counter and glass partition. (Priority 2, $3,500)

2. Provide a standard height drinking fountain close to the low one to achieve the hi-lo requirement. (Priority 3, $700)

3. Provide proper signage next to the rest room doors. Remove existing and patch finish as required to match adjacent surface. (Priority 3, $50)

4. Reverse the rest room doors to swing out into the lobby providing the required floor space at the door approach. Patch frames as required to match adjacent surfaces. (Priority 3, $400)
5. Modify existing aprons at lavatory to provide 29" knee clearance as required. Wrap the pipes for protection. (Priority 3, $150)

6. a. Replace existing public phones with volume control public phones mounted at accessible height. (Priority 4, contact telephone company)

b. Provide signage at proposed volume control phones indicating volume control and signage indicating location of a text telephone. (Priority 4, $100)

7. Modify the glass to provide an accessible space at the low portion of the information booth. (Priority 4, $300)

COURTS ADMINISTRATION

1. Provide signage indicating the location of the nearest accessible rest rooms on the same floor. (Priority 3, $400)

2. See Number 1 above.

3. See Number 1 above.

4. Provide proper signage, including braille, at all permanent rooms as required by ADA. Remove improper signage as required and patch wall or door finish to match adjacent finish. (Priority 4, $300)

5. Modify and replace the existing counter and sink in the break room to provide a 34" high counter and accessible sink. (Priority 5, $1,200)

COURTS (2ND LEVEL)

1. In both courtrooms modify the existing benches to provide two wheelchair spaces along the aisle. Provide one in the front and one in the back. Patch existing bench and floor finishes as required to match adjacent surface. (Priority 2, $750)

2. Provide a ramp to the witness stand in courtroom three with handrails on both sides. In one of the two large courtrooms (see number 4 below for the other courtroom) provide a ramp to and modify the witness stand to allow a 60"x60" landing. Provide handrails on each side in compliance with ADA. (Priority 2, $2,200)

3. Provide a standard height drinking fountain close to the low accessible one. (Priority 3, $700)
4. Modify existing aprons at the built-in lavatories to provide 29" knee clearance as required. Wrap the pipes for protection. (Priority 3, $400)

5. Provide grab bars at the water closets in compliance with ADA in the jury deliberation rest rooms. Remove the existing wall hung lavatory and replace with a barrier free lavatory in compliance with ADA. (Priority 3, $1,200)

6. Provide signage at the single use rest rooms in the south corridor indicating location of the nearest accessible rest rooms on the same level. (Priority 3, $100)

7. Modify the existing 36" high counters in both witness waiting areas and police waiting areas. Height shall be 34" and a 36" wide knee space shall be created. (Priority 4, $2,500)

8. Provide proper signage, including braille, at all permanent rooms as required by ADA. Remove improper signage as required and patch wall or door finish to match adjacent finish. (Priority 4, $1,400)

9. In the remaining courtroom not only shall the witness stand be made accessible, but also the judge's stand. To do this a ramp shall be constructed parallel to the corridor, behind the witness stand. The door at the bottom of this ramp from the corridor to the courtroom will need to be moved to the end of the wall. The witness stand will need to be modified and a ramp similar to the one used in number 3. above shall be constructed. (Priority 4, $6,000)

10. Provide assistive listening devices for use in the courtrooms, central jury room and deliberation rooms, and signage indicating availability of these. (Priority 4, $1,400)

11. Modify existing 36" high counter and sink in the south corridor break room to be accessible. (Priority 5, $1,200)

12. Provide a new table in the law library which is accessible and permits the required knee clearance. (Priority 5, $300)

POLICE ADMINISTRATION (NORTHWEST WING)

1. Modify existing aprons at the lavatories in both rest rooms to provide 29" knee clearance. (Priority 3, $200)

2. Provide proper signage, including braille, at all permanent rooms as required by ADA. Remove improper signage as required and patch wall or door finish to match adjacent finish. (Priority 4, $300)
3. Modify 42 1/2" service counter at the clerical room. At least a 36" wide area shall be accessible. Maintain security at the pull down shutter. (Priority 4, $2,000)

4. Modify the counter and replace the sink to make both accessible with 34" high counter. (Priority 4, $1,100)

5. Provide at least one accessible work station in the work room with 29" knee clearance. (Priority 4, $200)

6. Modify the work counter in the copy room to make it accessible. (Priority 5, $400)

7. Modify the layout of storage shelves in the storeroom to allow either 42" clear aisles with 48" clear end aisles or 36" clear aisles with 60" clear end aisles. (Priority 5, $800)

PATROL AREA (NORTHWEST WING, 2ND LEVEL)

1. Modify a shower in each locker room to make it accessible with controls, fixtures, bench, grab bars, and no curb. Provide an accessible urinal. Modify the lavatory for proper knee clearances and provide an accessible water closet with grab bars per the alternate stall layout. Patch all finishes including tile to match adjacent surface. (Priority 3, $9,000)

2. At the rest rooms in the southwest corner of this area replace the lavatories with barrier free type lavatories in compliance with ADA. Install proper grab bars. Reverse the door to swing outward and add a closer in compliance with ADA requirements. Provide proper signage. Patch finishes to match adjacent areas. (Priority 3, $1,800)

3. Provide lower accessible lockers in both locker rooms. (Priority 3, $300)

4. Move weight machines and equipment in exercise room to maintain 36" clearance. (Priority 5, $0)

5. Modify a dispatch work station to provide accessibility including a 29" knee clearance. (Priority 5, $200)

6. Modify the counter and provide an accessible sink in the break area. (Priority 5, $1,100)

7. Modify the counter between the CID and the vice/narcotics to make accessible at 34" high. (Priority 5, $1,000)
JAIL

1. Modify the service counter in the lobby on both sides, including the drawer, to make completely accessible. (Priority 2, $9,000)

2. Since the 30" wide metal detector is readily movable, this is acceptable.

3. Remove a stool on each side of the visitation window creating an accessible space for a wheelchair on either side. Patch the floor to match the surrounding surface. (Priority 2, $50)

4. At least one telephone at the visiting area shall be replaced with a volume control telephone for each side. (Priority 2, $200)

5. Modify the counter at the issue/service area accessible to the public to provide accessibility and 34" counter. Maintain necessary security on pull down shutter. (Priority 2, $2,500)

6. Both of the single-use rest rooms in the visitation waiting rooms shall be made accessible. Replace the lavatory with a wall hung barrier free type lavatory. Replace the water closet with one that is 17-19" high and add grab bars on side and rear walls in compliance with ADA requirements. Provide accessible paper towel holder and soap dispenser. Provide proper signage. (Priority 3, $5,000)

7. Both of the single-use rest rooms in the secured waiting area shall be made accessible. Replace the lavatory with a wall hung barrier free type lavatory. Replace the water closet with one that is 17-19" high and add grab bars on side and rear walls in compliance with ADA requirements. Provide accessible paper towel holder and soap dispenser. Provide proper signage. (Priority 3, $5,000)

8. Provide two accessible cells including water closets and lavatories which are accessible. Provide an accessible table in the day room. (Priority 4, $8,000)

9. Provide an accessible shower unit for men and for women. (Priority 4, $5,000)

10. Remove a stool at the booking counter to provide an accessible space. (Priority 4, $50)

11. Modify the shelving layout in evidence storage to maintain 36" clear aisles and 60" clear end aisles or 42" aisles with 48" end aisles. (Priority 4, $0)

12. Modify a portion of counter between the sergeant office and the secured waiting area to meet accessibility requirements including 34" high. (Priority 4, $600)
13. Provide an accessible shower area. (Priority 4, $9,000)

14. Provide volume control telephones at the secured waiting area. (Priority 4, $500)

15. Modify the booking area to provide a ramp with handrails in compliance with ADA. (Priority 5, $4,000)

**SUMMARY**

<table>
<thead>
<tr>
<th>Priority 1</th>
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Criminal Justice Center
non complying parking and signage

Criminal Justice Center
no accessible service counter
Criminal Justice Center
non accessible seating for audience

Criminal Justice Center
no accessible witness stand
Criminal Justice Center
non accessible lavatory

Criminal Justice Center
no accessible urinal
Criminal Justice Center
non accessible showers

Criminal Justice Center
no accessible lockers
NORTHWEST BRANCH LIBRARY
(2942 N. Beltline Road)

The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Northwest Branch Library on September 12, 1994.

1. There is no accessible parking or curb ramp provided for the library patrons.

2. There is no accessible card catalog computer. The knee space beneath the low table is 24" which is less than the minimum of 27".

3. Proper turning space is not provided at the end of the aisles in the stack space. With 36" aisles at least 60" should be provided at the ends.

4. There is no accessible space at the 39" high check out counter.

5. In the portable paperback areas and behind the circulation desk there is less than the minimum 36" clearance provided.

6. The rest rooms are non-complying including the following: urinal, water closet, lavatory, toilet stall opening width, door jamb width, and the turning space in the women's rest room.

7. The drinking fountain in the corridor does not have the required floor space in front of it and is not the hi-low fountain required by ADA.

8. The sink unit in the break area is non-accessible.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City’s intended priority. A fifth priority has been added for the removal of barriers in areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make the accommodations until an employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all employees with disabilities. Accommodation should be made to match the needs of the employee against the job expectations. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.
1. Provide two accessible parking spaces including a van accessible space. Include proper signage mounted per ADA requirements. Provide a curb ramp from the access aisle. (Priority 1, $700)

2. Provide a minimum 36" long notch in the low card catalog table to provide the required knee clearance or provide blocking under the legs to achieve this. (Priority 2, $50)

3. Modify the shelving layout to provide a 60" clear end aisles since the long aisles are less than 42". If the long aisles are 42" wide the end aisle can be reduced to 48" wide. (Priority 2, $2,500)

4. Modify the existing 39" high check out desk to provide a maximum 34" high accessible area. (Priority 2, $3,000)

5. Move the portable racks and furniture to achieve a minimum 36" clearance around everything. (Priority 2, $0 (employees)).

6. Convert each rest room into a single-use accessible rest room. (Priority 3, $9,000)

7. Provide a hi-low type drinking fountain in the corridor in front of the new accessible rest rooms. This will need to be recessed per ADA standards to achieve the required space in front of it. (Priority 3, $2,500)

8. Replace the existing sink in the break room with new accessible sink and counter. (Priority 5, $1,200)

**SUMMARY**

<table>
<thead>
<tr>
<th>Priority 1</th>
<th>Priority 2</th>
<th>Priority 3</th>
<th>Priority 4</th>
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Northwest Branch Library
women's lavatory non complying

Northwest Branch Library
men's lavatory and urinal non complying
Northwest Branch Library
non complying clearances

Northwest Branch Library
no accessible checkout area
The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Northwest Recreation Center on September 1, 1994.

1. Only three accessible spaces are provided and four are required. The accessible parking signs are too low and can be obscured by a parked vehicle.

2. The thresholds at the entry doors exceed the maximum step allowed.

3. There are no handrails along the ramped sidewalk from the parking area.

4. The pair of doors to the gymnasium provides only 28" wide opening for each door. The minimum is 32" wide opening.

5. The rest rooms are not accessible including stall sizes, and openings, door jambs, lavatories, urinals, water closets, showers and controls.

6. There is no high drinking fountain to prevent someone from having to bend or stoop.

7. All of the doors with latches have knobs. These will need to be replaced with levers.

8. There is no designated accessible seating at the bleachers.

9. The telephone controls exceed the maximum height of 54" for a side approach and 48" for a frontal approach. There is also no volume control provided on the telephone.

10. The 36" high sink and counter in the activity room and kitchen is non-accessible.

11. The existing counter and window at the control center is higher than 34" and is not accessible.

12. The work area at the control center is not accessible to employees with disabilities.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the

6-1
City's intended priority. A fifth priority has been added for the removal of barriers in areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make the accommodations until an employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all employees with disabilities. Accommodation should be made to match the needs of the employee against the job expectations. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

<table>
<thead>
<tr>
<th>Priority</th>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Provide an additional accessible parking space. Raise the existing accessible parking signs so they cannot be obscured by a parked vehicle.</td>
<td>$250</td>
</tr>
<tr>
<td>2</td>
<td>Modify the threshold with a transitional ramped threshold.</td>
<td>$200</td>
</tr>
<tr>
<td>3</td>
<td>Provide handrails on each side of the ramped sidewalk from the accessible parking. Construct in compliance with ADA.</td>
<td>$600</td>
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<tr>
<td>4</td>
<td>Modify the existing frame to the gymnasium and install a new pair of doors; one door 36&quot; wide and the other approximately 24&quot;. Patch wall to match existing surfaces.</td>
<td>$1,000</td>
</tr>
<tr>
<td>5</td>
<td>Remove existing plumbing fixtures and partitions. Install accessible water closets, urinals, partitions, lavatories, grab bars, dispensers and mirror in compliance with ADA requirements. Remove showers, walls, controls and curbs, which will provide required floor clearances. Enlarge the women's rest room by removing the alcove from the corridor. This will make it symmetrical with the men's. Patch all floor and wall surfaces to match adjacent finishes.</td>
<td>$15,000</td>
</tr>
<tr>
<td>6</td>
<td>Provide an additional drinking fountain higher than the existing to keep someone from having to bend or stoop.</td>
<td>$800</td>
</tr>
<tr>
<td>7</td>
<td>Replace existing knob-type locksets with lever type.</td>
<td>$1,000</td>
</tr>
<tr>
<td>8</td>
<td>Paint a symbol of accessibility on the floor next to the bleachers and on the bleachers for companion seating.</td>
<td>$100</td>
</tr>
<tr>
<td>9</td>
<td>Replace the existing public pay telephone with a volume control telephone mounted at 48&quot; high to the highest operable part.</td>
<td>$3,000</td>
</tr>
<tr>
<td>10</td>
<td>Modify the existing counter and replace the sink to provide an accessible unit at 34&quot; high in both the kitchen and the activity room.</td>
<td>$3,000</td>
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11. Modify the existing counter and service window at the control center to provide accessibility at 34" high. (Priority 4, $4,000)

12. Modify a portion of the work counter to make it accessible to employees with disabilities. (Priority 5, $1,000)

SUMMARY

<table>
<thead>
<tr>
<th>Priority 1</th>
<th>Priority 2</th>
<th>Priority 3</th>
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Northwest Recreation Center
sign too low

Northwest Recreation Center
non accessible shower and door jamb
Northwest Recreation Center
non complying threshold

Northwest Recreation Center
non accessible fixtures
Lee Recreation Center
(3000 Pamela)

The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Lee Recreation Center on September 1, 1994.

1. The accessible parking signs are too low.

2. There is no curb ramp at the existing public walk from the street.

3. There is no accessible racquetball court. The door openings are 21" wide which is less than the 32" minimum allowed. There is a 1 1/2" step at the threshold which exceeds the maximum 1/2" for an existing threshold.

4. The pair of doors to the gymnasium provides only 28" wide opening for each door. The minimum is 32" wide opening.

5. There is a 1" step at the threshold between the gymnasium and the corridor to the racquetball courts. This exceeds the 1/2" maximum of existing conditions.

6. The showers and controls are not accessible. There is an 8" step at the shower.

7. The rest rooms are not accessible including stall sizes, and openings, door jambs, lavatories, urinals and water closets.

8. There is no high drinking fountain to prevent someone from having to bend or stoop.

9. All of the doors with latches have knobs. These will need to be replaced with levers.

10. There is no designated accessible seating at the bleachers.

11. The telephone controls exceed the maximum height of 54" for a side approach and 48" for a frontal approach. There is also no volume control provided on the telephone.

12. The 36" high sink and counter in the activity room and kitchen is non-accessible.

13. The existing counter and window at the control center is higher than 34" and is not accessible.
14. The work area behind the control center would not be accessible to employees with disabilities.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City's intended priority. A fifth priority has been added for the removal of barriers in areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make the accommodations until an employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all employees with disabilities. Accommodation should be made to match the needs of the employee against the job expectations. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Raise the accessible parking signs so they cannot be obscured by a parked vehicle. (Priority 1, $250)

2. Provide a curb cut and ramp at the existing walk from the street. (Priority 1, $300)

3. Modify a racquetball court to provide an accessible entrance including a minimum clear opening of 32" at the door. Modify the threshold to ramp to the court. (Priority 2, $8,000)

4. Modify the existing frame to the gymnasium and install a new pair of doors; one door 36" and the other approximately 24". Patch the wall to match existing surfaces. (Priority 2, $1,000)

5. Provide a transition in compliance with ADA at the 1" step between the gymnasium and the corridor to the racquetball courts. (Priority 2, $180)

6. Remove existing showers and all associated plumbing, fixtures, and wall enclosures. This will not only remove non-accessible showers but will also provide more room in the rest rooms to allow necessary floor clearance and turning space. (Priority 3, $1,000)

7. Remove existing plumbing fixtures and partitions. Install accessible water closets, urinals, partitions, lavatories, grab bars, dispensers and mirror in compliance with ADA requirements. Patch all floor and wall surfaces to match adjacent finishes. (Priority 3, $14,000)
8. Provide an additional drinking fountain higher than the existing to keep someone from having to bend or stoop. (Priority 3, $800)

9. Replace existing knob-type locksets with lever type. (Priority 4, $1,000)

10. Paint a symbol of accessibility on the floor next to the bleachers and on the bleachers for companion seating. (Priority 4, $100)

11. Replace the existing public pay telephone with a volume control telephone mounted at 48" high to the highest operable part. (Priority 4, contact local telephone company)

12. Modify the existing counter and replace the sink to provide an accessible unit at 34" high in both the kitchen and the activity room. (Priority 4, $3,000)

13. Modify the existing counter and service window at the control center to provide accessibility at 34" high. (Priority 4, $4,500)

14. Modify a portion of the work counter to make it accessible to employees with disabilities. (Priority 5, $1,200)

SUMMARY

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Lee Recreation Center
non accessible shower and door jamb

Lee Recreation Center
accessible signs too low
WEST PARK RECREATION CENTER
(530 Davis)

The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the West Park Activity Center on September 21, 1994.

1. The height of the accessible parking signs are too low.

2. The ramp to the covered porch and entrance is too steep at 14%.

3. The 3' clearance beyond an opened door in the vestibule is less than the maximum 4' required.

4. The 38 1/2" service counter is greater than the maximum 34" counter height required.

5. There is no high drinking fountain provided in the gym or at the rest room area. They are both low for wheelchair accessibility.

6. With the doors swinging into the vestibules at the men's and women's rest room there is not enough clear floor space to meet the minimum requirements.

7. There is no accessible urinal.

8. The pipes beneath the lavatories are not protected.

9. The hand dryers in each rest room are mounted at 56" and exceeds the minimum mounting height.

10. The 46" serving counter from the kitchen also exceeds the required height.

11. The kitchen sink and counter is not in compliance.

12. The 13" high stage in the multi-purpose room is not accessible.

13. The 42" high counter from the control room to the gym is not accessible.

14. There is no designated accessible seating and companion seats at the bleachers.

15. The door knobs used throughout the facility are not in compliance with the requirements.
16. The 36" high counter and sink in the arts and crafts room are non-complying.

17. The exterior door to the east side covered terrace closes faster than the minimum 3 seconds.

18. The stairs leading to the 2nd story office are non-accessible.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City’s intended priority. A fifth priority has been added for the removal of barriers in areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make the accommodations until an employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all employees with disabilities. Accommodation should be made to match the needs of the employee against the job expectations. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Raise the accessible parking signs so they cannot be obscured by parked vehicles.  (Priority 1, $500)

2. Provide new curb ramp and sidewalk at the northeast side of the existing porch from the parking, in compliance with ADA.  (Priority 1, $3,600)

3. Modify the vestibule by increasing the depth at least one foot to meet the requirements.  (Priority 2, $1,500)

4. Modify the service counter as required to make it accessible.  (Priority 2, $3,500)

5. Provide a standard height drinking fountain next to the low one at the rest room area to achieve the hi-low requirement of ADA.  (Priority 3, $900)

6. Reverse the direction of swing on the exterior vestibule doors at the rest rooms so they swing outward.  Patch and paint existing door and frame to match adjacent finish.  (Priority 3, $600)

7. Provide an elongated, accessible urinal at 17" high in compliance with ADA.  Patch and paint damaged wall surfaces to match adjacent finishes.  (Priority 3, $1,000)

8. Wrap the pipes beneath the lavatories for protection.  (Priority 3, $50)
9. Lower the hand dryers in the rest rooms or provide new ones at accessible heights. Patch and paint wall surfaces to match adjacent finishes. (Priority 3, $300)

10. Lower the serving counter from the kitchen to 34". (Priority 4, $1,200)

11. Modify the kitchen counter and provide an accessible sink to provide accessibility. (Priority 4, $1,800)

12. Provide a ramp with handrails in compliance with ADA to the stage area. (Priority 4, $800)

13. Provide signage at the service counter to the gymnasium indicating an accessible service counter in the lobby. (Priority 4, $50)

14. Paint the symbol of accessibility on the floor next to the bleachers and on the bleachers for companion seating. (Priority 4, $100)

15. Replace existing knob type locksets and latchsets accessible to the public with lever type. (Priority 4, $1,400) Replace the remaining ones, accessible to employees only. (Priority 5, $600)

16. Modify the counter and provide an accessible sink in the arts and crafts room to provide accessibility. (Priority 4, $3,000)

17. Adjust the closer on the exterior door to the covered east terrace to increase the time it takes to close to a minimum of 3 seconds per the requirements. (Priority 4, $100)

18. Modify the handrail at the stairs to bring it into compliance. (Priority 5, $3,000)

**SUMMARY**

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West Park Recreation Center
non complying ramp

West Park Recreation Center
non complying urinal, mirror, and pipes
West Park Recreation Center
non complying sink and counter

West Park Recreation Center
non accessible stage
The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Senter Recreation Center on September 1, 1994.

1. There is no directional signage in the rear parking area and entrance indicating accessible parking and entrance in the front.

2. The accessible parking signs are mounted too low and are obscured by parked vehicles.

3. The sides of the curb ramp slope at 15% which exceeds the maximum of 10%.

4. The door to Gym "A" has a 1" step at the threshold.

5. a. All of the door latches are knobs which are not accessible.

   b. There are approximately 21 available to the public.

6. The hot water and drain pipes under the lavatories are not wrapped.

7. There are no accessible showers in the locker rooms.

8. There is only 29" clearance between the bench and the showers.

9. There are no designated accessible areas for wheelchairs and companion seats at the bleachers.

10. The 36" high counter and sink in the activity rooms is not accessible.

11. There is no braille signage at the locker rooms from the rest rooms or to the locker rooms (rest rooms) from the gymnasium.

12. The service window at the control counter is higher than 34" and is not accessible.

13. The thermostat in the 2nd floor Activity Room is 63".

14. There is no floor designation, including braille, on the elevator jambs to indicate floor level.
15. The doors to the racquetball courts have 28 1/2" wide opening with knobs. At least one of these courts shall be made accessible.

16. The phone is mounted too high.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City's intended priority. A fifth priority has been added for the removal of barriers in areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make the accommodations until an employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all employees with disabilities. Accommodation should be made to match the needs of the employee against the job expectations. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Provide signage at the entrance to the rear parking lot indicating accessible entrance and parking to the front. (Priority 1, $150)

2. Raise the accessible parking signs so they cannot be obscured by parked vehicles. (Priority 1, $500)

3. Sawcut and remove side slopes of curb ramp and portion of sidewalk. Construct new side slopes with a maximum slope of 10%. (Priority 1, $600)

4. Provide a 1" transitional ramp to gymnasium "A". (Priority 2, $150)

5. a. Replace the knob type locksets and latchsets with lever types at public doors. (Priority 2, $3,200)

   b. Replace the knob type locksets and latchsets with lever types at doors accessible to employees only. (Priority 5, $800)

6. Wrap the pipes beneath the lavatories for protection. (Priority 3, $50)

7. Modify a shower in each locker room to provide accessibility, including curbs, fixtures, benches, etc. (Priority 3, $10,000)

8. Modify the bench in the locker room to provide a minimum 48" clearance at the end. (Priority 3, $250)
9. Paint the symbol of accessibility on the floor next to the bleachers and on the bleachers for companion seating. (Priority 4, $100)

10. Modify a portion of the counter in the activity rooms to provide a 34" high counter and an accessible sink. (Priority 4, $3,000)

11. Provide signage in compliance with ADA from the rest rooms to the locker rooms and to the rest rooms from the gymnasium. (Priority 4, $150)

12. Modify the existing counter and service window at the control center to provide 34" high accessible window. (Priority 4, $4,500)

13. Lower the thermostat in the 2nd level activity room to an accessible height. (Priority 4, $150)

14. Provide floor designations as required by ADA including braille at the jambs of the elevator. (Priority 4, $200)

15. Modify a racquetball court to provide an accessible entrance including a minimum clear opening of 32" at the door. Modify with transitional ramp the step to the court. (Priority 4, $8,000)

16. Lower the accessible phone to be in compliance. (Priority 4, $400)

**SUMMARY**

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Senter Recreation Center
non accessible shower

Senter Recreation Center
no designated passenger loading zone
SENIOR ACTIVITY BUILDING  
(915 N. O'Connor)

The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Senior Activity Building on September 6, 1994.

1. There is no designated accessible route from the public street (bus stop) to the entrance.

2. There are only four accessible spaces provided and no van accessible parking spaces provided. Six are required, including one van accessible.

3. The doors to the rest rooms exceed the 5 lb. maximum opening force.

4. The vestibule at the north entry is not deep enough to comply with ADA.

5. There are no accessible lavatories. The 36" height exceeds the maximum of 34". The drain pipe and hot water pipes are not wrapped for protection. There are no accessible faucets and controls.

6. The door to the accessible toilet partition only allows 30" wide opening which is less than the required 32" minimum.

7. The reception counters are 36" high and are not accessible to wheelchairs.

8. The light switches in the large open area are 68" high which exceeds the maximum 54" for a side approach.

9. The elevated stage in the large activity room has no ramp and is not accessible.

10. The elevated stage in the auditorium also is not accessible.

11. The exterior door to the exercise room closes faster than the allowable 3 seconds.

12. There is no assistive listening systems available in the meeting areas and auditorium.

13. The 36" high counter and sink in the kitchen is not accessible.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the
City’s intended priority. In some cases, a fifth priority has been added for the removal of barriers in areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make the accommodations until an employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all employees with disabilities. Accommodation should be made to match the needs of the employee against the job expectations. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Construct two curb cuts and ramps along the route from the public bus stop to the facility and paint a crosswalk across the driveway. These curb ramps shall be in compliance with the ADA requirements. Remove existing sidewalk as required for new curb ramp and replace landscaping as required. (Priority 1, $600)

2. Modify the parking to provide five accessible spaces including one van accessible space. Provide new signage and raise the existing to comply with requirements. (Priority 1, $350)

3. Extend the reception counter at the main entrance providing an accessible counter top at 34" high. Modify the counter at the side entrance to provide accessibility at 34" high. (Priority 2, $2,500)

4. The vestibule shall be removed or enlarged to at least meet the minimum requirements. (Priority 2, $5,000)

5. Adjust the closers on the rest room doors to reduce the opening force to 5 lb. maximum. (Priority 3, $50)

6. Modify the existing lavatory counter in each rest room to provide an accessible lavatory in compliance with ADA including controls, dispensers, and wrapped pipes. (Priority 3, $1,200)

7. Modify existing toilet partitions and provide new partition doors in each rest room at the accessible water closet to provide 32" clear door opening. (Priority 3, $1,000)

8. Lower the light switches in the large open area to an accessible height. (Priority 4, $80)

9. Modify the stage in the large activity room to provide an accessible ramp with handrails on each side in compliance with ADA. (Priority 4, $800)
10. Modify the stage in the auditorium to provide an accessible ramp with handrails on each side in compliance with ADA. (Priority 4, $1,000)

11. Adjust the closer on the exterior door from the exercise room to increase the time to close to 3" from the latch per ADA requirements. (Priority 4, $50)

12. Provide a portable listening system for the large meeting room and the auditorium. Indicate availability of this with signage. (Priority 4, $1,200)

13. Modify the kitchen counter and sink to provide an accessible sink and counter at 34". (Priority 4, $2,500)

SUMMARY

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Senior Activity Building
non complying curb ramp

Senior Activity Building
no "Van Accessible" sign
Senior Activity Building
non accessible stage
Senior Activity Building
signage improperly located

Senior Activity Building
non complying urinal
SENTER PARK (EAST) ACTIVITY BUILDING
(228 Chamberlin)

The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Senter Park Activity Building on September 1, 1994.

1. There are only two standard accessible spaces and no van accessible spaces. There should be three accessible spaces including a van access and signage.

2. There is no defined accessible route from the parking area to the sidewalk, separated from vehicular traffic.

3. The ramp to the sidewalk from the accessible parking area needs the grass cleaned out and divots filled so there are no changes in level greater than 1/4".

4. The doors to the rest rooms swing into the required floor space. This is not allowed by ADA.

5. The urinal is mounted at 24" high which exceeds the 17" height required and does not have an elongated rim. The flush controls are at 51" and exceeds the 44" maximum height.

6. The accessible stall is 57" deep which is less than the required 66". The opening to this stall is 30" and the minimum is 32".

7. There is less than 30" wide clear floor space provided in front of the urinals.

8. The lavatories are not in compliance with the requirements. There is not sufficient knee clearance, or clear floor space. The hot water and drain pipes are not wrapped and there are no accessible faucets and controls.

9. The mirror is 48" high which exceeds the maximum height of 40".

10. The sign provided at the kitchen is mounted at 65" high to the center exceeding the required height of 60".

11. The sink and counter area in the kitchen and craft room is 36" high and non-accessible.

12. There is no assistive listening system available in the large meeting room.
13. The fan controls, switches, and the thermostat in the large open area are above the maximum height of 54" for a side reach.

14. The doors have knobs which require twisting of the wrist and are not accessible.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City’s intended priority. A fifth priority has been added for the removal of barriers in areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make the accommodations until an employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all employees with disabilities. Accommodation should be made to match the needs of the employee against the job expectations. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Modify the existing parking to provide three accessible spaces including one van accessible. Provide signage (one additional sign with van access), all at proper height as required by ADA. (Priority 1, $400)

2. Provide a sidewalk from the existing walk to the accessible parking. Modify the existing cable and posts and sawcut walk into parking area for smooth transition in compliance with requirements. (Priority 1, $750)

3. Provide a smooth transition from the proposed walk in number 2 above to the existing walk. (Priority 1, $0)

4. Reverse the swing on the existing doors to the rest rooms to swing outward. Provide closer in compliance with ADA. Patch existing door and frame to match adjacent surface. Reverse door in the direction that allows the required distance at the opening side of jamb. (Priority 3, $600)

5. Remove existing urinals. See number 6 below. (Priority 3, $100)

6. a. Modify the existing stall at the accessible water closet in the men's rest room to allow a 32" clear door opening and a 66" stall depth. Since this reduces the approach space in front of the stall the existing lavatories will need to be removed along with the accessories. Install a new barrier-free lavatory in compliance with ADA where the existing urinals were removed. (See number 5, above). Patch all damaged surfaces to match adjacent wall finishes. Install new grab bars at the water closet per requirements. (Priority 3, $1,800)
b. In the women's rest room the existing lavatories need to be removed and the accessible water closet stall shall be modified like the men's with grab bars. Remove an existing water closet and stall and provide a barrier-free lavatory in compliance with ADA. Provide a minimum 30" clear wide space at the lavatory. Patch existing floors and walls as above (6a). (Priority 3, $1,800)

7. The urinals and partitions are removed under number 5 and 6 above. (Priority 3, $0)

8. Provide new lavatories in compliance with ADA requirements as described in number 8 above. Wrap pipe beneath new lavatories. (Priority 3, $50)

9. Relocate the existing mirror to a maximum 40" high above the relocated lavatory. Relocate soap and paper tower dispensers per requirements. (Priority 3, $50)

10. Lower the sign to the kitchen per ADA requirements. (Priority 4, $10)

11. Modify the sink and counter in the kitchen area to 34" high and make it accessible. Modify the sink and counter in the craft room also for accessibility. (Priority 4, $2,200)

12. Provide a portable assistive listening system and indicate availability of this with new signage. (Priority 4, $1,200)

13. Lower the fan controls and thermostat in the large open area to 48" (54" maximum). Patch the existing wall to match adjacent finishes. (Priority 4, $300)

14. a. Replace existing knob-type locksets with lever type for doors accessible to the public. (Priority 4, $800)

   b. Replace existing knob-type locksets with lever type for doors accessible to employees only. (Priority 5, $1,200)

**SUMMARY**

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11-3
Senter Park (East) Activity Building PLAN

NOT TO SCALE (NO SITE PLAN AVAILABLE)
Senter Park (East) Activity Building
non accessible from parking

Senter Park (East) Activity Building
non accessible urinals
Senter Park (East) Activity Building
non accessible restrooms
The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Jaycee Art Center on September 1, 1994.

1. There is no accessible entrance to the facility. Currently they are using rear exit doors for accessibility to the building.

2. There is only one accessible parking space provided. Two are required, including one van accessible space.

3. The curb ramp provided does not comply with the slope requirements.

4. The drinking fountain is not accessible.

5. The 57" deep accessible toilet stall is not in compliance with the required depth of 66". The 30 1/2" wide door opening is less than the required 32".

6. The urinal is not accessible and does not have the required floor space.

7. The lavatory provided is mounted at 35 1/4" to the top which exceeds the maximum of 34" high.

8. The bottom edge of the mirror exceeds the maximum height of 40".

9. The 30" opening width to the kitchen area is less than the 32" minimum width required.

10. The signage at the existing rest rooms is improperly located.

11. The 36" high sink in the break room is non-complying.

12. There is currently no assistive listening systems available in the large open meeting room.

13. The existing public phone is mounted too high on the wall and does not have volume control as indicated on the sign.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City's intended priority. A fifth priority has been added for the removal of barriers in...
areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make the accommodations until an employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all employees with disabilities. Accommodation should be made to match the needs of the employee against the job expectations. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Modify the front entrance to allow for accessible entrance. Remove existing landscaping and irrigation system behind sidewalk as required to construct a new accessible ramp with handrails and edge protection per ADA requirements. (Priority 1, $6,000)

2. Provide two accessible parking spaces including one van accessible space in front of the new ramp (proposed in number 1). Include proper striping and signage. (Priority 1, $300)

3. Provide curb ramp at the new accessible parking space access aisle (proposed in number 2). (Priority 1, $300)

4. Provide accessible drinking fountains per the ADA requirements including a "Hi-Lo" type system. (Priority 3, $1,200)

5., 6., and 7. Since it is impossible to retain the integrity of the multi-use rest rooms if they are made accessible we recommend that the single-use rest room and break area in the west wing of the building be remodeled into a single use unisex accessible rest room. Provide signage at other remaining rest rooms indicating the location of the accessible rest room. (Priority 3, $6,000)

8. Lower the mirror to 40" to the bottom edge. Patch and paint wall surface to match adjacent finish. (Priority 3, $30)

9. Modify the existing cased opening to the kitchen to allow for a minimum of 32" clear. Patch damaged surfaces to match existing finish. (Priority 4, $800)

10. Provide proper signage at locations required by ADA requirements. Patch existing surface to match adjacent finishes. (Priority 4, $50)

11. Modify the existing counter and provide new sink for accessibility in the kitchen area. (Priority 4, $1,000)

12. Provide a portable assistive listening system and indicate availability of this with new signage. (Priority 4, $600)
13. The existing phone available to the public shall be replaced with one with volume control. Otherwise it shall be removed.

**SUMMARY**

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Jaycee Art Center
non accessible kitchen and doorway

Jaycee Art Center
non accessible entrance
The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Heritage Park Building in September of 1994.

1. There is no van accessible space.

2. The difference in elevation at the threshold to the front entrance door exceeds the 1/2" maximum.

3. The paper towel dispenser in the kitchen is not accessible.

4. The cabinet doors in the kitchen are non-accessible because of no knobs or handles.

5. In the women's rest room the following items are non-complying:
   a. The lavatory is non-accessible because of no clearance below and not sufficient space between front of lavatory and opposite wall.
   b. The paper towel dispenser is located above the 44" maximum.
   c. The water closet seat height is below the 17" minimum height.
   d. The side jamb strike clearance at the entrance door to the space is less than the 18" minimum.

6. In the men's rest room the following items are non-complying:
   a. The lavatory is non-accessible because of under lavatory obstruction and height.
   b. The urinal rim height is above the 17" maximum.
   c. The mirror height is above the 40" maximum.
   d. The water closet seat is below the 17" high minimum.
   e. The side jamb strike at the entrance door to the space is less than the 18" minimum.
7. The kitchen counter exceeds the 34" maximum and the kitchen sink is non-accessible because of no under sink access and no levers on valves.

8. The telephone operating controls exceeds the 54" maximum height for side reach.

9. All door hardware knobs are non-complying.

10. Accessibility signage is on the wrong side of door.

11. The corridor width is less than the required 36" minimum clearance.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City's intended priority. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Provide a designated van access space complete with a post mounted van access sign and new paint striping. (Priority 1, $300)

2. Install a sloping face metal apron approach to the existing front entrance door threshold. (Priority 1, $100)

3. Relocate the paper towel holder to make it accessible. (Priority 3, $10)

4. This is corrected under Item 7.

5., 6. and 11. In the Women's and Men's rest room the following work is required:

   Completely remove the existing plumbing fixtures, re-rough in supplies, vents and waste and install a new accessible water closet and lavatory in each rest room. Also provide a new mirror, soap dispenser, paper towel dispenser and grab bars all at accessible heights. Rework walls to provide 36" clearance in corridor. Patch and paint damaged surfaces to match adjacent finishes. Remove the doors, install new hardware, new signage, reinstall and reswing doors to provide an accessible entrance. (Priority 3, $15,000)

7. Remove and replace the existing counter and sink with an accessible unit. (Priority 4, $1,000)

8. Install a new fully accessible coin operated telephone with audio control. (Priority 4, Contact telephone company)
9. Change out all door hardware knobs to levers for accessibility. (Priority 4, $700)

10. Relocate accessible signage. (Priority 4, $10)

SUMMARY

<table>
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Heritage Park Building
non complying designated accessible parking signage
COMMUNITY BUILDING
(2nd & Jefferson)

The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Community Building on August 31, 1994.

1. There is no accessible parking provided. At least one accessible space shall be provided and this shall be van accessible.

2. The ramp to be entrance is non-complying with regard to the slope, handrails and landing.

3. There is a 1" step at the entrance threshold which exceeds the maximum 1/2" step at an existing threshold.

4. The opening to the kitchen is less than the minimum required of 32".

5. The existing rest rooms and access to these rooms are not accessible.

6. The doors have knobs which are not accessible.

7. The kitchen sink and counter height are not accessible.

8. There is no assistive listening system provided for the meeting room.

9. The signage at the rest rooms and kitchen is not properly located.

10. The telephone and light switches in the kitchen are too high. The thermostat is also too high.

11. The telephone has no volume control.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City's intended priority. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Provide an accessible parking space with van access including van accessible sign with signage mounted so that it is not obscured by a parked vehicle. (Priority 1, $250)
2. Remove existing ramp to front entrance and replace with new ramp in compliance with ADA. This will intersect the existing walk and will require jogging the existing walk around the proposed ramp or providing a side approach ramp parallel to the walk. Provide handrails as required on each side of the ramp and a 60" long landings at the ramp. (Priority 1, $1,200)

3. Install a new aluminum threshold in compliance with ADA at the entrance door with no step greater than 1/4". (Priority 1, $75)

4. Rework doorway opening to kitchen to allow 36" clearance. (Priority 2, $600)

5. Remove existing fixtures and partitions in both rest rooms and replace with barrier-free lavatories and water closets in compliance with ADA. Provide grab bars, soap and paper towel dispensers as required. Replace existing floor with new VCT. Patch and paint damaged surfaces to match adjacent areas. (Priority 3, $8,000)

6. Replace knob-type locksets with lever type. (Priority 4, $400)

7. Replace the existing kitchen sink and counters with new accessible ones at 34" high with knee space. (Priority 4, $1,600)

8. Provide a portable assistive listening system and indicate availability of this with new signage. (Priority 4, $700)

9. Relocate the signage at rest rooms and kitchen in compliance with ADA requirements. Paint and patch wall to match adjacent surfaces. (Priority 4, $50)

10. Lower the telephone, light switches and thermostat to 54" maximum height for a side approach or 48" for a front approach. (Priority 4, $600)

11. If the telephone remains it shall be replaced with a volume control telephone. (Priority 4, $400)

SUMMARY

<table>
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Community Building
non accessible kitchen

Community Building
no accessible parking
Community Building
women's not accessible

Community Building
men's not accessible
The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Senter Park Pool Bath House in September of 1994.

1. Entrance pay window counter height was above the 34" maximum.

2. In the men's restrooms the urinal rim height is above the 17" maximum.

3. The hot water supply and drains were not protected at the lavatory.

4. The toilet stalls in each rest room are non-complying.

5. The flush valves in toilet stalls are required to be on the side with the long dimension of the stall.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City's intended priority. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Lower the entrance pay window counter to 34". Modify bars at window as required for security. (Priority 2, $1,100)

2. The men's water closet stall wall, door, and the urinals shall be removed. Install an accessible flush metal toilet stall, door, side and back grab bar and a new urinal. Reposition the push flush valve to the side at the water closet for accessibility. (Priority 3, $2,500)

3. Temperature protect the exposed hot water drain and supply at the lavatory. (Priority 3, $150)

4. and 5. The toilet stall in the women's rest room between the two water closets and the west water closet shall be removed. Reinstall one grab bar at the back on the remaining water closet. Install a new flush metal stall partition and door. The water closet flush valve shall be repositioned to the side. (Priority 4, $1,800)
**SUMMARY**

<table>
<thead>
<tr>
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Senter Park Pool Bath House
non complying flush valve and no back wall grab bar
The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Southwest Park Pool Bath House on September 23, 1994.

1. The accessible parking signs can be obscured by a parked vehicle and are therefore too low.

2. There is no accessible area at the 42" high control counter.

3. The grab bars have been removed in the men's water closet.

4. The 48" deep water closet stalls are less than the 69" required.

5. The 31" wide door opening at the water closet is less than the 32" required.

6. The lavatories and controls are non-complying.

7. The urinal is not elongated as required.

8. The drinking fountain is not accessible.

9. The shower and controls are not accessible.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City's intended priority. A fifth priority has been added for the removal of barriers in areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make the accommodations until an employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all employees with disabilities. Accommodation should be made to match the needs of the employee against the job expectations. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Raise the accessible parking signs per ADA requirements. (Priority 1, $300)

2. Modify the existing counter to provide a 34" accessible space at least 36" long. (Priority 2, $1,100)
3. - 7. Construct a separate unisex accessible rest room adjacent to the existing. (Priority 3, $45,000)

8. Provide an accessible drinking fountain in compliance with the hi-low requirement. (Priority 3, $1,200)

9. Modify the rinse shower to provide accessible controls. (Priority 3, $1,000)

**SUMMARY**

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Southwest Park Pool Bath House
non complying lavatory and no grab bars

Southwest Park Pool Bath House
non complying drinking fountain
LIVELY PARK POOL BATH HOUSE
(915 N. O'Connor)

The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Lively Park Pool Bath House in September of 1994.

1. There is no curb ramp for access from the parking spaces to the building.

2. The pay window is over the 34" maximum height.

3. The office area is non-accessible because of a curb at the door and the difficult operation of door.

4. The approach to the women's rest room is non-accessible because of curb approach and the 30" wide door entrance. The interior is non-complying.

5. The men's rest room is non-accessible because of the 30" wide door entrance. The interior is non-complying.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City's intended priority. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Provide accessible designated parking, signage and ramps.  (Priority 1, $750)

2. This facility cannot be feasibly modified to comply with a fully accessible type facility. A new bath house-office-storage supply building is recommended at an approximate projected cost of $175,000.  (Priority 2)

**SUMMARY**

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17-1
Lively Park Pool Bath House
non complying bath house entrance

Lively Park Pool Bath House
non accessible toilet stalls
LEE PARK POOL BATH HOUSE
(3000 Pamela)

The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Lee Park Pool Bath House in September of 1994.

1. The control counter is not in compliance.

2. The rest rooms and plumbing fixtures are not in compliance. There is not the proper clearances provided throughout the facility.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City's intended priority. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Modify the control counter to provide accessibility. (Priority 2, $2,000)

2. The rest rooms cannot feasibly be modified to comply with the requirements therefore we recommend constructing an accessible unisex single use rest room adjacent to the existing facility. Signage shall be properly placed indicating the location of the accessible rest room. (Priority 3, $45,000)

SUMMARY

<table>
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<tr>
<th>Priority 1</th>
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18-1
Lee Park Pool Bath House
non complying toilet stall

Lee Park Pool Bath House
non complying urinal and lavatory
The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Northwest Park Pool Bath House in September of 1994.

1. No accessible parking in front of bath house. If parking in front of recreation center is used, signage must be provided.

2. The entrance pay window counter is well over the 34" maximum.

3. The bath house is not accessible because of the 25 1/2" gate opening clearance and the non-complying interior.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City's intended priority. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Provide accessible designated parking, signage and ramps. (Priority 1, $750)

2. Lower the pay window at the entrance gate counter to 34". (Priority 2, $1,000)

3. Because of lack of interior accessibility, this facility cannot be feasibly modified to comply with the accessibility standards. A separate fully accessible type facility should be considered located adjacent to the existing. (Priority 3, $45,000)

**SUMMARY**

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19-1
Northwest Park Pool Bath House
non complying access

Northwest Park Pool Bath House
non accessible entrance
TWIN WELLS GOLF COURSE FACILITIES
(2000 E. Shady Grove)

The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Twin Wells Golf Course Facilities on September 12, 1994.

1. Only four accessible parking spaces are provided, however, these are not properly located. There should be six provided, including one van accessible. There is no designated path of travel across vehicular traffic.

2. There are three entrances to the facility, only one is accessible. At least two of them are required to be accessible. The remaining non-accessible entrance needs directional signage indicating accessible entrances.

3. The customer service counter at the concessions and the golf registration is non-accessible.

4. The exterior drinking fountain is non-accessible.

5. The disposable toilet seat covers in both rest rooms exceed the accessible reach range of 48".

6. The 24" high urinal and 54" high flush control are non-accessible.

7. There are no accessible controls at the lavatories in the rest rooms. They require a twisting of the wrist.

8. The signage to the rest rooms are non-complying and are improperly located.

9. The public telephones are mounted too high and do not have signage indicating volume control.

10. The fire extinguisher is not accessible at 66".

11. The storage room does not have proper maneuvering clearances.

12. The sink is non-accessible in the store room.

13. The doors have knobs which are not allowed by ADA.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of
priority listed in the Americans with Disabilities Act and do not necessarily indicate the City's intended priority. A fifth priority has been added for the removal of barriers in areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make the accommodations until an employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all employees with disabilities. Accommodation should be made to match the needs of the employee against the job expectations. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Provide six accessible spaces including a van accessible space. Provide proper signage and striping including a designated path of travel across the vehicular traffic. (Priority 1, $800)

2. Construct an accessible ramp to one of the two remaining non-accessible entrances. Include handrails and edge protection and construct in compliance with ADA requirements. Provide signage at the remaining entrance indicating location of accessible entrance. (Priority 1, $6,000)

3. Modify the customer service counters to provide an accessible space at least 36" wide. (Priority 2, $7,000)

4. Provide a low, accessible drinking fountain next to the high, existing drinking fountain. (Priority 3, $1,000)

5. Lower the disposable toilet seat covers to 48" maximum height in both rest rooms, patch and paint toilet partition to match adjacent finish. (Priority 3, $50)

6. Remove the existing non-accessible urinal and provide an elongated urinal at 17" high with the flush control at 44" maximum height. Patch damaged finishes to match adjacent surfaces. (Priority 3, $1,000)

7. Replace the existing controls at a lavatory in each rest room with accessible lever type controls. (Priority 3, $500)

8. Provide proper signage to the permanent spaces and locate in compliance with ADA. Include signage for volume control at the public telephone. (Priority 4, $150)

9. Have the public telephones lowered to a maximum height of 48" to the highest operable part. (Priority 4, contact the local telephone company)
10. Lower the fire extinguisher in the storage room to 48" high. Patch and paint wall surfaces to match adjacent finishes. (Priority 5, $50)

11. Provide proper maneuvering clearances throughout the storeroom. (Priority 5, $0)

12. Provide an accessible sink close to the existing sink. (Priority 5, $1,500)

13. Replace the knob-type latch and locksets with lever type. (Priority 5, $1,000)

### SUMMARY

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Twin Wells Golf Course Facilities
no van accessible space and no signage

Twin Wells Golf Course Facilities
non complying signage
Twin Wells Golf Course Facilities
non accessible urinal

Twin Wells Golf Course Facilities
non accessible drinking fountain and telephone
Twin Wells Golf Course Facilities
non accessible service counter

Twin Wells Golf Course Facilities
less than half of the entrances are accessible
ANIMAL SHELTER  
(100 N. Briery Road)

The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Animal Shelter in September of 1994.

1. The van access sign is too low to properly identify the accessible parking area.

2. The front entrance door threshold is non-complying because of elevation difference in excess of 1/2".

3. The front entrance counter height exceeds the 34" maximum.

4. The public rest room is non-complying as follows:
   a. No levers on the lavatory.
   b. The mirror exceeds the 40" maximum height.
   c. No grab bar at back wall of the water closet.

5. A 12" wide 2 in 12 floor slope outside of the supervisor's office exceeds the maximum 1 in 8 slope in a corridor.

6. All interior door hardware is non-complying because of having knobs instead of levers.

7. The counter height in the break area exceeds the 34" height and the sink is non-complying because of access.

8. The counter height in the locker room exceeds the 34" height and the sink is non-complying because of access.

9. The counter height outside of the quarantine area exceeds the 34" maximum and the built in sink is non-complying because of access.

10. The shower room area is non-complying.

11. The southeast corridor thermostat height exceeds the maximum height of 54".

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the
City's intended priority. A fifth priority has been added for the removal of barriers in areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make the accommodations until an employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all employees with disabilities. Accommodation should be made to match the needs of the employee against the job expectations. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Raise the existing van accessible sign so it cannot be obscured by a parked vehicle. (Priority 1, $150)

2. Provide a metal sloped face accessible apron to the existing front entrance threshold. (Priority 1, $150)

3. Lower a 3' wide section of the front lobby reception counter to 34". (Priority 2, $500)

4. At the public rest room add levers at the existing lavatory and add temperature protection to the hot water and to the drain. Also lower the mirror to the required accessible heights and add a back grab bar behind the water closet. (Priority 3, $600)

5. Extend the existing concrete floor slope for a minimum of 1 in 12 in this area for accessibility. (Priority 4, $200)

6. Change out all hardware door knobs and convert to accessible lever type throughout. (Priority 4, $2,800)

7., 8., and 9. Remove the existing counters with sinks and install accessible counter and sinks. (Priority 5, $3,000)

10. Remove the shower fixtures and trim from this area and remove the door and frame to make this space accessible. (Priority 5, $750)

11. Lower the thermostat controls to an accessible height. (Priority 5, $150)

**SUMMARY**

<table>
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<th>Priority 1</th>
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21-2
Animal Shelter
counter too high and non accessible sink

Animal Shelter
no lavatory levers and no back wall grab bars
SANITATION OPERATIONS BUILDING
(118 N. Briery Road)

The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Sanitation Department in September of 1994.

1. The accessible parking space signs are too low for identification.

2. The front entrance is non-accessible because a 3" high curb and the entrance and vestibule doors are too close in series.

3. The women's rest room is non-accessible because of access through the break area door opening and the non-accessible plumbing fixtures.

4. The men's rest room is non-complying as follows:
   a. The lavatory access clearance is too low.
   b. The water closet seat is below the 17" minimum height.
   c. The rest room door opening force is too great.

5. Interior access through the front entrance office is non-complying because of narrow clearances around furniture, 26" and 27".

6. The building's interior offices are non-accessible because of the 30" wide door openings.

7. All doors have knobs rather than levers.

8. The front breakroom counter is non-complying because of exceeding maximum height of 34".

9. The back exit corridor break counter is above the 34" maximum and there is not access clearance under the sink nor levers on the water valve.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City's intended priority. A fifth priority has been added for the removal of barriers in areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make the accommodations until an
employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all employees with disabilities. Accommodation should be made to match the needs of the employee against the job expectations. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. The accessible signs are too low. They shall be raised so that they cannot be obscured by a parked vehicle. (Priority 1, $300)

2. Remove the existing metal and glass entrance and vestibule and install a new accessible entrance. (Priority 1, $4,500)

3. Convert the women's rest room to a unisex non-accessible rest room. See number 7 below for the accessible rest room. (Priority 3, $50-signage)

4. Convert the men's rest room to a unisex single use accessible rest room. Remove the existing lavatory and water closet and replace with accessible fixtures. Install a back grab bar at the water closet, reposition the mirror and also adjust the door closure. (Priority 3, $2,400)

5. The interior furniture layout is required to be removed and/or repositioned for accessible clearance. (Priority 4, $0)

6. and 7. All interior 30" wide clear opening office doors shall be removed and new 36" wide doors shall be installed complete with accessible hardware. (Priority 5, $4,200)

8. Remove the entry door and frame to the front break area and replace with a 36" wide door with accessible hardware and signage. Also remove the front break room counter and reinstall a new counter at maximum height of 34" and 20" deep. (Priority 5, $800)

9. Remove and replace the existing counter and sink with an accessible unit. (Priority 5, $1,000)

**SUMMARY**

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22-2
Sanitation Operations Building
non accessible front entrance

Sanitation Operations Building
counter too high and exit egress too narrow
The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Public Works Operation Building on September 20, 1994.

1. The drinking fountain in the break area and in the meeting room is not in compliance with the "hi-lo" requirement.

2. The lavatories in the men's and women's public rest rooms is not in compliance including lavatory, soap, mirror, and paper towels.

3. The doors to both rest rooms exceed the maximum 5 lb. opening force.

4. The urinal in the men's rest room does not comply.

5. Because of a couch in the women's rest room there is not enough turning radius as required by ADA.

6. There is no signage designating permanent rooms including the rest rooms.

7. There is less than the required 36" clearance in the large open office area with portable partitions.

8. The time clock mounted at 53" exceeds the allowable reach ranges.

9. The sink and counter in the break room is not in compliance.

10. The doors throughout the facility have knobs, which do not comply with the requirements (approximately 23).

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City's intended priority. A fifth priority has been added for the removal of barriers in areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make the accommodations until an employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all employees with disabilities. Accommodation should be made to match the needs of the employee against the job expectations. The cost projection, also listed following each item, is for budgetary
purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Provide a hi-low accessible drinking fountain in compliance with ADA. (Priority 3, $1,400)

2. In both rest rooms, remove the existing lavatory and provide a barrier free lavatory in compliance with ADA. Lower mirror, soap and paper towel dispensers to bring into compliance. Patch and paint existing surfaces to match adjacent finishes. (Priority 3, $1,600)

3. Adjust the doors at both rest rooms to reduce to opening force required to 5 lbs. (Priority 3, $200)

4. Remove the existing urinal and provide a new urinal with an elongated rim in compliance with ADA at 17" high. Patch and paint wall surfaces to match adjacent finishes. (Priority 3, $900)

5. Remove the couch in the women’s rest room to provide the 60” diameter required for turning. (Priority 3, $0 - employees)

6. Provide proper signage throughout the facility designating permanent rooms. (Priority 4, $400)

7. Modify the existing furniture layout to permit a minimum 36” clearance at furniture and partitions. (Priority 5, $0 - employees)

8. Lower the time clock to make it accessible. (Priority 5, $100)

9. Modify the existing counter and provide an accessible sink in the break area. (Priority 5, $1,800)

10. Replace the knob type lock and latchsets throughout the facility with lever-type. (Priority 5, $4,500)

**SUMMARY**

<table>
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<th>Priority 1</th>
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23-2
Public Works Operations Building
non complying signage

Public Works Operations Building
non complying drinking fountain
Public Works Operations Building
non accessible lavatory

Public Works Operations Building
non complying urinal
The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Auto Pound in September of 1994.

1. There is no van accessible parking space.

2. The front entrance door is non-complying because of a 1 1/2" difference in elevation step up from the existing concrete walk to the top of threshold.

3. The lobby counter heights exceed the 34" maximum.

4. The mens and womens rest rooms are non-complying as follows:
   a. Less than 36" wide access to toilet stalls and no 60" turnaround.
   b. No levers on lavatory valves.
   c. No temperature protection on hot water supply and drain trap.
   d. The water closet seats are below the 17" high minimum.
   e. No temperature protection on hot-water piping and drain.

5. All door hardware is non-complying because of having knobs instead of levers.

6. There is no designated space in the waiting area for wheelchairs.

7. The electric water cooler is non-complying because the spout height exceeds the 36" height.

8. The exit door at the south end of the corridor is non-complying because of lack of clearance for in-swing of door. 18" minimum is required.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City’s intended priority. A fifth priority has been added for the removal of barriers in areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make the accommodations until an employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all employees with disabilities.
Accommodation should be made to match the needs of the employee against the job expectations. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Provide a designated van access space complete with a post mounted sign and new paint striping. (Priority 1, $300)

2. Install a new concrete ramp at 1 to 20 up to a new accessible type threshold. (Priority 1, $500)

3. Lower the first front counter height to 34" for accessibility. (Priority 2, $500)

4. The mens and womens rest room will require the following work:
   a. Remove the toilet stalls and patch the floor and wall in both rest rooms. (Priority 3, $300)

   b. Remove the existing water closets and lavatories from both rest rooms and replace with new accessible fixtures. Also install accessible grab bars, soap and towel dispensers, and 20"W x 40"H wall mirror above each lavatory at accessible heights. (Priority 3, $6,000)

5. Change out all hardware door knobs and convert to lever type. (Priority 4, $1,200)

6. Remove one bench type seat as required to accommodate one wheelchair. (Priority 4, $100)

7. Remove the existing electric water cooler and install a new hi-lo accessible unit positioned for side access. (Priority 4, $1,400)

8. Remove the corridor exit door and reswing out into the shop area providing accessible hardware. (Priority 5, $400)

**SUMMARY**

<table>
<thead>
<tr>
<th>Priority 1</th>
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Auto Pound PLAN

NOT TO SCALE
Auto Pound
counter too high for compliance

Auto Pound
non accessible water cooler
The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Police and Fire Training Center on September 23, 1994.

1. The accessible parking signs are too low.

2. Due to settlement there are steps greater than 1/4" along the accessible route to the front door. This varies from 1/2" to 2 1/2".

3. The 31" high handrails at the ramp in the corridor are non-complying. These shall be between 34 and 38" high.

4. In both men's and women's locker rooms there are no accessible showers.

5. In all four rest rooms there are no accessible lavatories (all are mounted at 36" high) and there are no accessible urinals in the men's rest rooms.

6. The vestibule doors to both public rest rooms require greater than a 5 lb. opening force which exceeds the maximum allowed.

7. There is no proper signage throughout designating permanent rooms.

8. There is no designated accessible seating area or companion seat at the bleachers in the gymnasium.

9. There is a handrail on one side only for the ramp leading from the gymnasium to the locker rooms, and no accessible signage indicating the location of the accessible ramp in the corridor.

10. There are no accessible work counters in the administrative work area. The counters are 38" high.

11. The drinking fountains along the ramp between the gymnasium and locker rooms are not accessible. There is no signage indicating the location of accessible drinking fountains.

12. There is no accessible space at the 42" high work counter in the gun range.

13. The concrete stoops at the exit doors have a step down to the grass.
14. The control panel in the gun range is not accessible.

15. The weight room does not have the proper clear floor space to be accessible.

16. The sink and counter in the break area is not accessible.

17. There are door knobs used throughout the facility (approximately 18) which is not in compliance with ADA.

18. The property room has some areas with clearances less than the minimum required, however, this room has access limited solely to fire fighters whose job description limits them to able bodied individuals.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City’s intended priority. A fifth priority has been added for the removal of barriers in areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make the accommodations until an employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all employees with disabilities. Accommodation should be made to match the needs of the employee against the job expectations. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Raise the accessible parking signs to be in compliance with ADA. (Priority

2. Grind a portion of the concrete settlement step along the accessible route to maximum height of 1/4". (Priority 1,

3. Raise the handrails at the ramp in the main corridor from 31" to 34"-38". the existing wall surface. (Priority 2,

4. Provide an accessible shower in each locker room in compliance with ADA. Patch and paint damaged surfaces to match adjacent finishes. (Priority 3, $5,000)

5. Modify an existing lavatory in each rest room (four) to provide an accessible, barrier-free type lavatory. Remove and replace a urinal in each men's room to provide an elongated rim mounted at 17" high with flush control at 44" in compliance with ADA. (Priority 3, $4,800)
6. Adjust the vestibule doors to both public rest rooms to provide a maximum opening force of 5 lb.  (Priority 3, $200)

7. Provide proper signage throughout the facility designating permanent spaces.  (Priority 4, $300)

8. Paint the symbol of accessibility on the floor next to the bleachers and on the bleachers for companion seating.  (Priority 4, $100)

9. Provide signage in the corridor going from the gymnasium to the locker rooms indicating that an accessible ramp is located in the main corridor.  (Priority 4, $100)

10. Modify a work counter in the administrative area to provide a 34" high accessible area.  (Priority 4, $800)

11. Provide signage at non-accessible drinking fountains indicating location of accessible units.  (Priority 4, $80)

12. Modify the 42" high work counter in the gun range area to provide a 34" high accessible area.  (Priority 4, $500)

13. Provide ramp from concrete stoops at exit doors.  (Priority 4, $300)

14. Modify the table that the gun range control panel sets on to provide accessibility.  (Priority 5, $500)

15. Move weight machines and equipment in the weight room to provide a minimum clearance of 36".  (Priority 5, $0 - employees)

16. Modify the counter and provide a 34" high accessible sink in the break room.  (Priority 5, $2,500)

17. Replace the existing knob-type lock and latch sets accessible to the general public with levers.  (Priority 4, $800)  Replace the ones accessible to employees only.  (Priority 5, $2,600)

**SUMMARY**

<table>
<thead>
<tr>
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25-3
Police and Fire Training Center
non complying work counter

Police and Fire Training Center
non complying accessible route
Police and Fire Training Center
non accessible showers

Police and Fire Training Center
non accessible lavatory
The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Irving Community TV Network on September 21, 1994.

1. Although there is currently a standard accessible parking space available there is no designated van accessible space.

2. There is a 1" step which is greater than the 1/4" minimum from the parking lot to the sidewalk curb ramp.

3. The drinking fountain in the lobby is in non-compliance with ADA.

4. There is no accessible dressing room.

5. The men's and women's rest rooms do not comply including grab bars, lavatories, distance at door jamb, and turning space.

6. The 12" high ramp in the corridor does not have any handrails.

7. The thresholds to the control rooms and to the studio exceed the maximum height requirement.

8. The knobs on all the doors do not comply.

9. The 40" high handrails at the stairs are not continuous and not in compliance as required since there is no elevator provided.

10. There is no proper signage to designate the permanent rooms.

11. The light switch at 57" high in the lobby exceeds the allowable reach range.

12. The kitchen sink/stove unit is non-complying.

13. The portable partitions in the administrative area provide less than the 36" minimum clearance required. There is also less than the required clearance in the work area including the 42" high work counter.

14. The control boards in the control rooms have less than the required 29" knee clearance.
The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City's intended priority. A fifth priority has been added for the removal of barriers in areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make the accommodations until an employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all employees with disabilities. Accommodation should be made to match the needs of the employee against the job expectations. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Provide a van accessible parking space with proper signage, mounting height, and access aisle. (Priority 1, $150)

2. Provide an accessible curb ramp from new access aisle to the sidewalk with no step greater than 1/4". (Priority 1, $400)

3. Provide a hi-low type accessible drinking fountain as required by ADA. (Priority 3, $1,400)

4. Provide an accessible dressing room including door swing, clear floor space and vanity/lavatory with 29" required knee space and controls. Patch and paint all damaged surfaces to match adjacent finishes. (Priority 3, $1,000)

5. Reverse the door swing on rest room doors, install grab bars, remove existing lavatories, install new accessible lavatories and controls. Patch and paint all damaged surfaces to match adjacent finishes. (Priority 3, $6,000)

6. Provide handrails in compliance with the requirements on each side of ramp in the corridor. (Priority 4, $300)

7. Remove the threshold step at the control rooms and studio and replace with drop sweep for soundproofing or provide a transitional ramp up and down from the threshold. (Priority 4, $800)

8. Replace the knob type lock and latchsets accessible to the public with lever type. (Priority 4, $800) Replace the knob type lock and latchsets accessible to employees only with lever type. (Priority 5, $400)

9. Modify the handrail at the stairs to bring it into compliance since there is no elevator provided. Patch and paint it to match the existing. (Priority 4, $1,000)
10. Provide signage complying with ADA, including location, at all permanent spaces. (Priority 4, $400)

11. Lower the light switch in the lobby to 48" high. (Priority 5, $80)

12. Remove the sink/stove unit and replace with 34" high accessible sink and counter. (Priority 5, $1,200)

13. Relocate existing portable partitions and furniture to achieve a minimum of 36" clearance. (Priority 5, $0 - employees) Modify the work counter to provide a 34" high accessible space. (Priority 5, $1,000)

14. Modify the tables in the control rooms to allow minimum 29" knee clearance and 34" high top. (Priority 5, $1,200)

**SUMMARY**

<table>
<thead>
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Irving Community TV Network
non complying entrance and signage

Irving Community TV Network
non complying threshold
Irving Community TV Network
non complying drinking fountain

Irving Community TV Network
non complying restrooms
IRVING CULTURAL ARTS CENTER
(3333 N. McArthur Blvd.)

The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Irving Cultural Arts Center on September 13, 1994.

GENERAL

1. There are only two accessible parking spaces provided in the south parking lot. Four are required based on 76 total spaces. At least one should be van accessible.

2. Only four accessible spaces are provided in the north parking lot. Five are required based on 134 total spaces. At least one should be van accessible.

3. The accessible space in the east parking lot should be a van accessible space.

4. All the accessible parking signs are too low and can be obscured by parked vehicles.

5. The curb ramp provided at the north parking lot is non-complying due to the excessive side slopes.

6. There is no designated pathway to cross vehicular traffic from the north parking area.

7. The curb cut ramp on the south entrance is non-complying due to the excessive side slopes.

8. The main entrance doors on the east exceed the 5 lb. opening force and should be adjusted.

9. Door hardware throughout the facility consists of knobs which are not in compliance with the requirements.

CHAMBER OF COMMERCE

1. There is only 26" clearance between the file cabinet and the corner of the reception desk.

2. The doors throughout the chamber area use knobs which do not comply with the ADA requirements.
3. The security system keypad is mounted at 63" which exceeds the allowable reach ranges.

4. The work room sink and counter are not in compliance with ADA requirements.

CONVENTION AND VISITORS BUREAU

1. The doors throughout this area use knobs which do not comply with the ADA requirements.

2. The storage and work rooms do not allow 36" clearance.

3. The sink and counter in the break room is non-complying.

MAIN CORRIDOR

1. Although the drinking fountain is accessible there is no high drinking fountain to prevent having to bend or stoop.

2. The knee space beneath the lavatories in the rest rooms does not comply with the requirements. The drains and hot water beneath these are not protected. The controls on these fixtures do not comply.

3. The urinal screens prevent the Men's rest room from containing a 5' turning space.

4. There is only a 30" clear door opening at the accessible toilet partition which is less than the required 32" clear opening.

5. The urinal is non-complying since it does not have an elongated rim.

6. All of the doors to the courtyard close in less than the minimum 3 seconds or require more than the maximum five pound opening force. These thresholds exceed the maximum step allowed.

7. There is no proper signage identifying the permanent rooms including the rest rooms.

ART COUNCIL

1. The portable partition next to the door jamb leading to the corridor does not allow the required minimum jamb clearance.
2. There is a 36" high counter and sink in the break area which does not comply with the requirements.

3. The darkroom is non-complying including sinks, work counters, doors, hardware and signage.

GALLERY

1. There is no proper clearance at the vestibules to the rest rooms.

2. Signage identifying the rest rooms are not in compliance.

3. Proper knee clearance beneath the lavatories is not provided. The pipes under the lavatory are not wrapped.

4. The lavatory controls are knobs which are not acceptable.

5. The sinks in the kitchen are not accessible.

6. The lavatory in the kitchen has exposed pipes and the paper towel mounting height exceeds the reach range.

7. The 42" high serving counter at the gallery and the meeting room are not in compliance.

DUPREE THEATER

1. The box office counter at 39 1/2" high does not comply.

2. There is no accessible space at the concession stand with a 42" high service counter.

3. The signage to the rest rooms is not in compliance.

4. The vestibules to the rest rooms do not meet the clear space requirements.

5. The 28" knee clearance at the lavatories in each rest room is less than the minimum requirement of 29". The pipes are not protected.

6. There is no accessible urinal provided in compliance with the requirements.

7. There is no signage indicating accessible access to the stage (through the side corridor with a ramp).
8. There is no handrails provided at the ramp in the corridor to the stage.

9. There is no proper signage indicating permanent spaces.

10. There is no accessible sink and counter in the concession stand.

CARPENTER THEATER

1. The box office window does not comply.

2. There are pairs of doors on the balcony level which are not in compliance. Each door provides only 28 1/2" wide opening.

3. There is no accessible space at the concession stand with a 42" high service counter.

4. Signage to the rest rooms is not in compliance with the requirements.

5. The 28" knee clearance at the lavatories in each rest room is less than the minimum clearance requirement of 29". The pipes are not protected.

6. There is no accessible urinal provided in compliance with the requirements.

7. There is no signage indicating access to lower level accessible seating or to the stage.

8. There is no braille signage indicating floor levels on the elevator door jambs.

9. The public telephone provided is not in compliance with the height or knee space requirement.

10. There is no accessible sink and counter in the concession stand.

BASEMENT

1. There are four private dressing rooms with shared toilet facilities. None of these are in compliance.

2. Dupree Dressing Rooms (Men's and Women's):
   
   a. The accessible shower does not have grab bars, proper controls or a shower spray unit in compliance with the requirements.

   b. There are no grab bars provided at the water closets.
c. The controls at the lavatories in the rest rooms and in the dressing rooms are not in compliance.

d. The coat hook exceeds the maximum reach ranges.

e. There is not proper knee clearance at the dressing vanity.

3. Carpenter Dressing Rooms (Men’s and Women’s):

a. There are no accessible showers provided.

b. There are no grab bars provided at the water closets.

c. The controls at the lavatories in the rest rooms and in the dressing rooms are not in compliance.

d. The coat hook exceeds the maximum reach ranges.

e. There is not proper knee clearance at the dressing vanity.

4. There is no proper signage to any of the permanent rooms including dressing rooms and rest rooms.

GENERAL

1. Since the projection room is not accessible and it would be technically infeasible to make it comply, there is remote communication available to this room from anywhere in the theater. This will allow an individual to design and control the lighting and not need to physically access this area.

2. There are ten assistive listening devices available for each theater. In a two year period there were never more than two used at one time. If more than ten are ever needed, the City will be used as a back-up to the Arts Center.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City’s intended priority. A fifth priority has been added for the removal of barriers in areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make the accommodations until an employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all employees with disabilities. Accommodation should be made to match the needs of the employee against the job expectations. The cost projection, also listed following each item, is for budgetary
purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

GENERAL

1. Provide two additional accessible parking spaces and signage with one van access and an additional curb ramp in the south parking lot. (Priority 1, $600)

2. Provide one more accessible space in the north parking lot including a van accessible space. (Priority 1, $200)

3. Convert the accessible space in the east lot to a van accessible space including proper signage. (Priority 1, $200)

4. Raise all of the existing accessible parking signs so they cannot be obscured by parked vehicles. (Priority 1, $400)

5. Remove and reconstruct the curb ramp at the north parking area. Construct in accordance with curb ramp requirements including maximum 10\% side slopes. (Priority 1, $500)

6. Provide a designated crosswalk to cross vehicular traffic from the north parking area. (Priority 1, $150)

7. Remove and reconstruct the curb ramp at the south driveway area. Construct in accordance with curb ramp requirements including maximum 10\% side slopes. (Priority 1, $500)

8. Adjust the main entrance door to reduce the opening force required to 5 lb. (Priority 1, $150)

9. Convert all door hardware accessible to the public, to bring it into compliance with ADA. (Priority 4, $15,000)

CHAMBER OF COMMERCE

1. Move the furniture in the reception area so there is at least 36" clearance between the file cabinet and the desk. (Priority 5, $0)

2. Convert the knob-type lock and latchsets to lever type. (Priority 5, $2,800)

3. Lower the security system keypad to comply with the ADA requirements. (Priority 5, $300)

27-6
4. Modify the counter and provide an accessible sink in the work room. (Priority 5, $2,300)

CONVENTION AND VISITORS BUREAU

1. Convert the knob-type lock and latchsets to lever type. (Priority 5, $3,000)

2. Modify the shelving and organization of the storage rooms to allow minimum 36" clearance. (Priority 5, $0 - employees)

3. Modify the counters and provide an accessible sink in the work and break room for accessibility. (Priority 5, $3,500)

MAIN CORRIDOR

1. Install a high drinking fountain to accommodate the hi-low drinking fountain requirement of ADA. (Priority 3, $700)

2. Modify the existing lavatories in both rest rooms to achieve the 29" minimum knee clearance. Wrap the pipes for protection. Replace existing controls with accessible ones. (Priority 3, $1,400)

3. Replace the urinal screen in the men's rest room with a 12" wide screen to achieve a 5' turning space. (Priority 3, $200)

4. Modify the toilet partitions and the accessible water closets to achieve a 32" clear door opening. (Priority 3, $1,000)

5. Replace the existing urinal with an accessible urinal including an elongated rim. (Priority 3, $900)

6. Adjust the doors and closers to the courtyard to allow a maximum 5 lb. opening force. Provide an ADA complying transitional threshold at each door. (Priority 4, $500)

7. Provide proper signage to each of the permanent spaces. Locate in compliance with ADA. Remove existing non-complying signage. Patch and paint existing surfaces to match adjacent finishes. (Priority 4, $300)

ART COUNCIL

1. Move the portable partitions and furniture to allow 18" minimum clearance to the door latch. (Priority 4, $0)
2. Modify the counter and provide an accessible sink in the break area. (Priority 4, $1,800)

3. Construct an accessible darkroom including work counters, doors, hardware and signage. (Priority 5, $25,000)

**GALLERY**

1. Swing the exterior vestibule doors to the rest rooms outward to allow the required clearance in the vestibule. Patch and paint damaged surfaces to match adjacent finishes. (Priority 3, $600)

2. Provide proper signage at rest rooms in compliance with ADA. Remove existing signs. Patch and paint damaged wall surfaces to match adjacent finishes. (Priority 3, $100)

3. Modify the existing lavatories in both rest rooms to achieve the 29" minimum knee clearance. Wrap the pipes for protection. (Priority 3, $1,200)

4. Replace the existing lavatory controls with new ones in compliance with ADA. (Priority 3, $400)

5. Provide an accessible sink in the kitchen. (Priority 4, $2,000)

6. Wrap the lavatory pipes in the kitchen and lower the paper towel dispenser. (Priority 4, $150)

7. Modify the serving counter in the meeting room and the gallery to 34" accessible height. (Priority 4, $3,000)

**DUPREE THEATER**

1. Modify the box office counter to provide accessibility. (Priority 2, $5,000)

2. Modify the concession stand counter to provide a 34" high accessible space. (Priority 2, $5,000)

3. Replace the signage to the public rest rooms with signage in compliance with the requirements including type and location. Patch and paint damaged wall surfaces to match adjacent finishes. (Priority 3, $100)

4. Reverse the door swing on the exterior vestibule doors to the public rest room so they swing outward, providing the required floor space at vestibules. Patch damaged surfaces to match adjacent finishes. (Priority 3, $600)
5. Modify the existing lavatory in both rest rooms to provide accessibility including a 29" knee space and wrapped pipes for protection. (Priority 3, $400)

6. Remove an existing urinal and replace with accessible one including elongated rim and proper mounting height and flush controls. Patch existing surfaces to match adjacent finishes. (Priority 3, $900)

7. Provide signage indicating accessible entrance to the stage through the side corridor. (Priority 4, $150)

8. Provide handrails on both sides of the corridor ramp along the theater, in compliance with ADA. (Priority 4, $600)

9. Provide proper signage indicating permanent spaces. Comply with ADA including type and location. (Priority 4, $250)

10. Modify the counter and provide an accessible sink at the concession stand. (Priority 5, $3,000)

CARPENTER THEATER

1. Modify the box office to provide accessibility. (Priority 2, $5,000)

2. Replace the pair of 30" doors at the elevator vestibule with a 3' door and a 2' door. Provide proper hardware. (Priority 2, $800)

3. Modify the concession stand counter to provide a 34" high accessible space. (Priority 2, $5,000)

4. Provide proper signage to the rest rooms as required by ADA including type and location. Remove existing non-complying signs, patch and paint existing surfaces to match adjacent finishes. (Priority 3, $100)

5. Modify the existing lavatory in both rest rooms to provide accessibility including a 29" knee space and wrapped pipes for protection. (Priority 3, $400)

6. Lower an existing urinal to make it accessible with proper mounting height and flush controls. Patch existing surfaces to match adjacent finishes. (Priority 3, $700)

7. Provide signage indicating access to lower level accessible seating in the theater. (Priority 4, $150)
8. Provide braille signage indicating floor levels on each floor at both jambs of the elevator. (Priority 4, $150)

9. Remove the enclosure at the public telephone, lower the telephone and paint the wall surface to match the adjacent finish. (Priority 4, $300)

10. Modify the counter and provide an accessible sink at the concession stand. (Priority 5, $3,000)

BASEMENT

1. Modify one of the shared water closets and showers in the private dressing rooms to comply with the requirements of ADA including locksets, and signage indicating accessibility. Modify the lavatories in the dressing room to comply including controls and wrapped pipes. (Priority 3, $4,400)

2. Dupree Dressing Rooms (Men's and Women's)
   a. Modify the existing shower to comply including grab bars, controls, and a spray unit. (Priority 3, $1,200)
   b. Provide grab bars in the accessible toilet stalls. (Priority 3, $500)
   c. Replace one set of controls at each lavatory to comply with ADA. Wrap the pipes for protection. (Priority 3, $800)
   d. Lower the coat hooks to 54". Patch and paint surfaces to match adjacent finishes. (Priority 3, $100)
   e. Modify a space at the vanities to provide proper knee clearance for accessibility. (Priority 3, $300)

3. Carpenter Dressing Room (Men's and Women's)
   a. Modify the existing showers for accessibility. (Priority 3, $7,000)
   b. Provide grab bars in the accessible toilet stalls. (Priority 3, $500)
   c. Replace one set of controls at each lavatory to comply with ADA. Wrap the pipes for protection. (Priority 3, $800)
   d. Lower the coat hooks to 54". Patch and paint surfaces to match adjacent finishes. (Priority 3, $100)
e. Modify a space at the vanities to provide proper knee clearance for accessibility. (Priority 3, $300)

4. Provide proper signage to all of the permanent rooms. (Priority 4, $800)

SUMMARY

<table>
<thead>
<tr>
<th>Priority 1</th>
<th>Priority 2</th>
<th>Priority 3</th>
<th>Priority 4</th>
<th>Priority 5</th>
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Irving Cultural Arts Center
excessive side slopes

Irving Cultural Arts Center
non complying signage
Irving Cultural Arts Center
non complying lavatories and fixture

Irving Cultural Arts Center
non complying urinals
Irving Cultural Arts Center
non complying shower fixtures

Irving Cultural Arts Center
non complying signage and vestibules
The following is a list of items found to be in non-compliance with the Americans with Disabilities Act during our evaluation of the Southwest Branch Library on September 12, 1994.

1. Although the entrance is accessible, the accessible exit is marked with the symbol of accessibility without the words "exit" attached. This makes it look like the accessible entrance.

2. There is no accessible card catalog computer. The knee space beneath the low tables is 24" which is less than the minimum 27".

3. There is no public accessible area at the 39" high checkout desk.

4. There is less than 36" clearance at some areas behind the check-out desk.

The following are possible solutions corresponding to the items of non-compliance listed above. The priorities listed following each item are based upon the four orders of priority listed in the Americans with Disabilities Act and do not necessarily indicate the City's intended priority. A fifth priority has been added for the removal of barriers in areas accessible only to employees. Although this is still essential for complete compliance with the Act, it is not necessary to make the accommodations until an employee with a disability is hired. This is permitted because no specific form of complete accommodation is guaranteed for all employees with disabilities. Accommodation should be made to match the needs of the employee against the job expectations. The cost projection, also listed following each item, is for budgetary purposes only using conceptual design and 1994 dollars. These cost projections will vary somewhat based upon actual construction documents and time.

1. Add "exit only" sign read from the exterior on the accessible exit door so that it is not used for entrance. (Priority 1, $50)

2. Notch the existing low card catalog table at least 36" long to provide the required knee clearance or provide blocking under the legs to achieve the required knee space. (Priority 2, $50)

3. Modify existing 39" high check out desk to provide a maximum 34" high accessible area. (Priority 2, $3,000)

4. Arrange the furniture to allow for accessibility for employees. (Priority 5, no cost - employees)
<table>
<thead>
<tr>
<th></th>
<th>Priority 1</th>
<th>Priority 2</th>
<th>Priority 3</th>
<th>Priority 4</th>
<th>Priority 5</th>
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Southwest Branch Library
no accessible area at checkout counter

Southwest Branch Library
accessible exit needs "Exit Only" sign
CONCLUSION

As mentioned earlier, it is the intent of this report to identify architectural barriers throughout the facility as required by the Americans with Disabilities Act. As professionals, we are presenting this report based on our knowledge and understanding of Title II of the ADA. We cannot however, guarantee full compliance with the Act by implementing only the recommended improvements listed in this report. The items found in non-compliance with ADA have been listed in no particular order. Although we cannot determine what is "readily achievable" or "easily accomplishable and able to be carried out without much expense" as stated in the Act, the Department of Justice lists the order of priorities for barrier removal in Section 36.304(c) of the Federal Register. The priorities are as follows:

First, access to a place of public accommodation shall be provided including accessible entrances, walks, ramps and parking.

Second, access to areas where goods and services are offered shall be provided including rearranging furniture, providing brailled and raised signage, widening doors, providing visual alarms, etc.

Third, access to rest room facilities shall be provided including removing obstructing furniture, widening doors and providing accessible fixtures and grab bars.

Fourth, any other measures shall be taken to provide access to the goods, services, facilities, privileges, advantages or accommodation of a place of public accommodation.

These priorities shall be considered when deciding on a plan to implement compliance with the Act.

As mentioned earlier a fifth priority has been added for removal of barriers in areas not accessible to the public but accessible only to employees. The ADA does not supersede any state or local law which permits more protection to persons with disabilities than the ADA. Only those items of non-compliance with the Americans with Disabilities Act have been listed in this report. This report does not include a review of the facility for compliance with local building codes, fire codes, or other laws and regulations.

The U.S. Attorney General is responsible for investigating alleged violations of the Act and "shall undertake periodic reviews of compliance of covered entities". Subpart E states that "any person who is being subjected to discrimination on the basis of disability in violation of the Act or has reasonable grounds for believing that such person is about to be subjected to discrimination.....may institute a civil action for preventive relief.....". Section 36.504 states that the court may award equitable or other relief that the court
considers appropriate and may access a civil penalty against the entity in an amount not exceeding $50,000 for a first violation or $100,000 for subsequent violations. The court however, shall give consideration to any good faith effort or attempt to comply and shall consider among other factors, whether the need for accommodating unique needs of an individual with a disability could have been anticipated.

Rady & Associates, a division of Kimley-Horn and Associates, Inc., appreciates the opportunity to provide this report to the City of Irving. We look forward to continuing our relationship with the City by developing plans and specifications necessary to correct the items of non-compliance. If we may be of any further assistance pertaining to this report or if other professional services which we offer are required, please do not hesitate to contact us.
<table>
<thead>
<tr>
<th>SECTION TITLE</th>
<th>SECTION NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXECUTIVE SUMMARY</td>
<td>1-1</td>
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<tr>
<td>INTRODUCTION</td>
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<tr>
<td>CIMARRON PARK</td>
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<tr>
<td>MUSTANG PARK</td>
<td>4-1</td>
</tr>
<tr>
<td>NORTHWEST PARK</td>
<td>5-1</td>
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<tr>
<td>LEE PARK</td>
<td>6-1</td>
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<td>WEST PARK</td>
<td>7-1</td>
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<tr>
<td>SOUTHWEST PARK</td>
<td>8-1</td>
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<tr>
<td>SENTER PARK</td>
<td>9-1</td>
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<tr>
<td>FRITZ PARK</td>
<td>10-1</td>
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<tr>
<td>TRINITY VIEW PARK</td>
<td>11-1</td>
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<tr>
<td>CONCLUSION</td>
<td></td>
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<tr>
<td>APPENDIX (ACCESSIBLE PICNIC PAD)</td>
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EXECUTIVE SUMMARY

On March 14, 1995 the Mayor and City Council authorized Rady & Associates to proceed with a review and evaluation of nine park facilities as stated in Council Resolution 2-16-95-093. The purpose of this evaluation was to develop a list of items for each park which are identified as non-complying with the American with Disabilities Act Accessibility Guidelines (ADAAG) and the Recommendations for Accessibility Guidelines: Recreational Facilities and Outdoor Developed Areas published by the Recreation Access Advisory Committee. It is anticipated that the recommendations published by the Recreation Access Advisory Committee (RAAC) will be used to develop a notice of proposed rule making establishing, to a large extent, the guidelines listed in the report as guidelines for all new recreation facilities and outdoor developed areas under the Americans with Disabilities Act (ADA).

The parks included in this review and evaluation are as follows:

- Cimarron Park
- Mustang Park
- Northwest Park
- Lee Park
- West Park
- Southwest Park
- Senter Park
- Fritz Park
- Trinity View Park

Although the City anticipates all of their park facilities to become accessible to individuals with disabilities through modifications and equipment replacement, the parks listed above were selectively chosen to initiate accessibility to the park system. These parks are located throughout the City and represent the following areas: Valley Ranch, North Central, Central West, Central East, Southwest, Southeast, and a Special Use Area. It is however the Park Department’s intent to renovate and upgrade other parks and play areas to expand the choices for accessible recreation areas after first focusing on these nine parks.

After receiving the authorization to proceed we met with Casey Tate from the Parks Department to discuss the current status of other parks as well as the history and future plans. We then met with the Mayor’s Committee on Individuals with Disabilities to discuss our approach as well as receive input and feedback from them.

Visits to each park were made and a list of items of non-compliance was developed along with photographs, possible solutions and estimated costs. The non-complying items were identified based upon the ADA requirements as well as the recommendations published by the Recreation Access Advisory Committee. Although the recommendations are not yet laws, like the ADA they are expected to become laws in the future.

The cost projections listed in the report are for budgetary purposes only using possible conceptual solutions and 1995 dollars. These costs can fluctuate significantly based on a number of items including value of replacement vs. value of modification, relocating items and functions closer to accessible routes, which recommendations actually become laws, park master plans, and the actual time of changes. Following is a cost projection summary:
As requested by the Parks Department, the following categorizes areas of non-compliance for planning purposes:

<table>
<thead>
<tr>
<th>Category</th>
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<tbody>
<tr>
<td>Parking and Curb Ramps</td>
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</tr>
<tr>
<td>Accessible Route</td>
<td>352,300</td>
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<tr>
<td>Play Equipment and Access</td>
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</tr>
<tr>
<td>Picnic Pads, Tables and Grills</td>
<td>57,200</td>
</tr>
<tr>
<td>Accessible Pools</td>
<td>50,000</td>
</tr>
<tr>
<td>Drinking Fountains</td>
<td>14,400</td>
</tr>
<tr>
<td>Rest Rooms/Concession Stands</td>
<td>402,600</td>
</tr>
<tr>
<td>Bleachers</td>
<td>36,500</td>
</tr>
<tr>
<td>Other (Gates, Dugouts, Petting Farm, etc.)</td>
<td>35,000</td>
</tr>
</tbody>
</table>

$1,247,950

The City should be commended for its proactive approach toward the removal of architectural barriers. They have made an obvious attempt to comply with the ADA law in many areas such as parking and signage and they continue their endeavor with this ADA evaluation. To help continue this proactive approach the City should periodically meet with the manufacturers and individuals with and without disabilities to discuss accessibility to play equipment and recreational activities throughout the City. In a continuing effort to comply with the accessibility requirements, the City should consider accessibility compliance training for the planners and designers followed by routine accessibility compliance reviews of new projects as well as remaining parks. Since each disability is unique to individuals the City should consider asking for input from the community to help achieve accessibility.
INTRODUCTION

On March 14, 1995 the Mayor and City Council authorized Rady & Associates to proceed with a review and evaluation of nine park facilities as stated in Council Resolution 2-16-95-093. A final draft was submitted to the City in May for review. Comments were received in December and incorporated into this final report. The purpose of this evaluation was to develop a list of items for each park which are identified as non-complying with the American with Disabilities Act Accessibility Guidelines (ADAAG) and the Recommendations for Accessibility Guidelines: Recreational Facilities and Outdoor Developed Areas published by the Recreation Access Advisory Committee. It is anticipated that the recommendations published by the Recreation Access Advisory Committee (RAAC) will be used by the Architectural and Transportation Barriers Compliance Board (ATBCB) to develop a notice of proposed rule making establishing, to a large extent, the guidelines listed in the report as guidelines for all new recreation facilities and outdoor developed areas under the Americans with Disabilities Act (ADA).

The parks included in this review and evaluation are as follows:

- Cimarron Park
- Mustang Park
- Northwest Park
- Lee Park
- West Park
- Southwest Park
- Senter Park
- Fritz Park
- Trinity View Park

Although the City anticipates all of their park facilities to become accessible to individuals with disabilities through modifications and equipment replacement, the parks listed above were selectively chosen to initiate accessibility to the park system. These parks are located throughout the City and represent the following areas: Valley Ranch, North Central, Central West, Central East, Southwest, Southeast, and a Special Use Area. It is however the Park Department's intent to renovate and upgrade other parks and play areas to expand the choices for accessible recreation areas after first focusing on these nine parks.

The City should be commended for its proactive approach toward the removal of architectural barriers. They have made an obvious attempt to comply with the ADA law in many areas such as parking and signage and they continue their endeavor with this ADA evaluation.

It is the intent of this report to identify only architectural barriers and the removal of such as they are listed in both the ADA Accessibility Guidelines for Buildings and Facilities - Appendix "A" to the Department of Justice regulation, and in the Recommendations for Accessibility Guidelines: Recreational Facilities and Outdoor Developed Areas. Since each disability and actual need for accessibility is different for each individual, requests for additional modifications other than those included in this report shall be addressed by the City on an individual needs basis. This report does not address employment practices, or interpretation of "reasonableness" and "undue burden" as is referenced in the Act. It also does not address evaluation of the playground and park
equipment for compliance with safety standards and code compliance. It is the responsibility of the City to develop a transition plan to remove those architectural barriers which prevent accessibility to individuals with disabilities equal to those without.

The U.S. Attorney General is responsible for investigating alleged violations of the Americans with Disabilities Act and "shall undertake periodic reviews of compliance of covered entities". Subpart E states that "any person who is being subjected to discrimination on the basis of disability in violation of the Act or has reasonable grounds for believing that such a person is about to be subjected to discrimination.....may institute a civil action for preventive relief.....". Section 36.504 states that the court may award equitable or other relief that the court considers appropriate and may access a civil penalty against the entity in an amount not exceeding $50,000 for a first violation or $100,000 for subsequent violations. The court however, shall give consideration to any good faith effort or attempt to comply and shall consider among other factors, whether the need for accommodating unique needs of an individual with a disability could have been anticipated.
CIMARRON PARK

At the time that this report was written there was no development at Cimarron Park. The City was about to begin development of this park and therefore provided Rady a set of drawings dated 10-14-94 to review for accessibility. Based on our review the following comments are offered to the City for consideration:

1. As indicated on the plan view and detail, the grill will not comply with accessibility recommendations by the Recreation Access Advisory Committee.

   Provide a clear ground space of at least 36" around the grill (48" is recommended). This should be stable, firm, slip resistant and should be tactually distinct from adjacent surfaces. Pedestal grills should have cooking surfaces that are 30" to 36" above the ground and should be able to rotate 360 degrees. A knee clearance of at least 27" shall be provided.

2. The plans do not clearly indicate location, size, and heights of transfer platforms to access the play equipment. The following guidelines are recommended by the Recreation Access Advisory Committee.

   a. The deck used as a transfer platform shall be 11"-14" above the ground for 2-5 year olds and 14"-17" above the ground for 5-12 years.

   b. Minimum 24" wide and 14" deep.

   c. Provide a grab bar, hand hold or similar means to assist in transferring.

   d. Adjacent steps shall be maximum 6" rise for 2-5 year olds and maximum 8" rise for children over 5.

   e. Material must not cut, scrape or burn the skin.

   f. Provide a minimum of 30"x48" wheelchair parking space adjacent to the transfer platform.

3. Verify that gate hardware to the courts is mounted between 30"-34" above ground.
MUSTANG PARK

1. There is not an accessible route into the park area from the public street/sidewalk. Although one is provided it is damaged and therefore does not provide an accessible route into the park area from the existing public street. This shall comply with Section 4.3 in the ADAAG.

   Repair the damaged sidewalk covered with dirt from Regent Boulevard to provide an accessible route. Also provide a minimum 60" x 60" passing space at 200' maximum. ($500)

2. There is currently no parking provided but when it is constructed the City should verify that accessible parking and signage is provided in accordance with ADAAG. ($0)

3. The small play structure (one with less than 12 elevated components) is not in compliance with the recommendations by the Recreation Access Advisory Committee. It does not have ground level accessibility to all ground components or a transfer system in compliance with the recommendations to access elevated components.

   Extend the rubber surface to provide ground level access to all different ground level play components. Also provide access to at least one half of the elevated components by means of modifying the existing transfer station to meet the following recommendations:

   a. The deck used as a transfer platform shall be 11"-14" above the ground for 2-5 year olds and 14"-17" above the ground for 5-12 years.

   b. Minimum 24" wide and 14" deep.

   c. Provide a grab bar, hand hold or similar means to assist in transferring.

   d. Adjacent steps shall be maximum 6" rise for 2-5 year olds and maximum 8" rise for children over 5.

   e. Material must not cut, scrape or burn the skin.

   f. Provide a minimum of 30"x48" wheelchair parking space adjacent to the transfer platform.

   (2,500)

4. There are no accessible swings available for use by individuals with disabilities.

   Provide an accessible swing in each group of swings. This should include access to the swing for transferring onto it as well as providing a space to push the swing. A 30" x 48" parking space for a wheelchair is also required outside of the swing seat use zone. ($1,800)
5. The drinking fountain provided does not comply with the ADAAG requirement for a hi-lo fountain.

Provide a fountain in compliance with ADAAG. ($1,600)

(TOTAL $6,400)
Non-Accessible Route to the Park from the Street.

No Accessible Route to the Swings.
NORTHWEST PARK

1. There are no accessible routes in compliance with ADA into the park area from the public streets and sidewalks.

   Provide an accessible route into the park area from the existing public sidewalk along Cheyenne Street. This shall comply with Section 4.3 in the ADAAG. Also modify the neighborhood entrance route from Lago Vista Loop. Currently the slope from Lago Vista is 11% for the first 12' which exceeds the maximum grade segment requirement of 8.3%. ($1,500)

2. Although there is accessible parking to the building, there is no accessible parking and signage provided for entrance into the park areas.

   Provide a minimum of two accessible parking spaces including a van accessible space in compliance with ADAAG. This should be located at the north end of the main parking area for direct access into the park area. ($600)

3. There are no curb ramps provided to the park area in compliance with Section 4.7 of ADAAG.

   Provide curb ramps in compliance with ADAAG at the proposed accessible parking spaces listed above. ($250)

4. There is not an accessible route to different activities and functions throughout the park.

   Provide an accessible route from the accessible parking area and public streets or sidewalks to connect different activities and functions. At Northwest Park this includes completing the concrete walking path, connecting bridges, play areas, picnic tables and areas, bleachers, tennis courts, drinking fountains, and the swimming pool. The clearance of this route shall be 48" for a high level of development (which these developed parks are considered) with a maximum sustained running grade of 5%. A vertical change of level of 1/2" is acceptable as is a change between 1/2" and 1" if it is beveled with a maximum slope of 1:2. A 3% cross slope is allowed and a minimum 60" x 60" passing space is required every 200'. A rest area is required every other passing space (400'). All surfaces must be stable, firm and slip resistant. Therefore modify the existing 4' sidewalk to provide passing and resting spaces.

   In the outdoor recreation environment where highly developed ramps are inappropriate a maximum grade segment may be used. This segment may slope at 8.3% for 30' maximum distances with 60" long landings provided at the top and bottom. These shall be in accordance with Section 5.4 of the Recommendations for Accessibility Guidelines for Recreational Facilities and Outdoor Developed Areas. This may be appropriate at the neighborhood access from Lago Vista Loop as well as north of the bridge. ($50,000)
5. There are no accessible routes to different activities and components within the play area.

Provide an accessible route to at least one of each like or similar play components when they are in close proximity. This accessible route shall be a minimum of 60" wide with a cross slope maximum of 1:50 and a running slope maximum of 1:20 unless it meets the requirements of a ramp in ADAAG (with the exception of a handrail). The maximum slope of a ramp on the accessible route of travel on the ground plane is 1:16. An alternative to this is to provide a firm, stable, slip resistant surface over the entire play area. ($12,000)

6. The small play structures (ones with less than 12 elevated components) do not have ground level accessibility to all ground components or a transfer system to access elevated components.

Provide ground level access to all different ground level play components. Also provide access to at least one half of the elevated components and a slide when one is provided by means of a transfer station. Rather than investing money to modify the old existing equipment it may be more cost effective to remove both non-complying units and replace them with one accessible unit. ($35,000)

7. There are no accessible swings available for use by individuals with disabilities.

Provide an accessible swing in each group of swings. This should include access to the swing for transferring onto it as well as providing a space to push the swing. A 30" x 48" parking space for a wheelchair is also required outside of the swing seat use zone. ($4,500)

8. The picnic areas provided do not comply with the requirements which require a majority of the tables be located adjacent to an outdoor recreation access route. These are also not accessible tables.

Provide an outdoor recreation access route to a majority of the tables. The tables shall have a clear knee space of at least 28" high, 30" wide and 19" deep if a toe clearance is provided, otherwise 24" deep. The top of the table shall not be higher than 32" above the ground. These tables shall also have a firm, stable and slip resistant clear ground space of at least 36" around the perimeter of the table although 48" is recommended. ($5,000)

9. The grills provided at the picnic areas do not comply with the requirements.

At the accessible picnic areas proposed above, provide a clear ground space of at least 36" around the grill (48" is recommended). This should be stable, firm, slip resistant and should be tactually distinct from adjacent surfaces. Pedestal grills should have cooking surfaces that are 30" to 36" above the ground and should be able to rotate 360 degrees. A knee clearance of at least 27" shall be provided. ($1,600)
10. There is no accessibility provided into the swimming pool.

Provide accessibility into the pool based on intended use. As stated in the Recommendations for Accessibility Guidelines, this can be achieved by the use of at least one of three choices; ramps, stairs, or lifts. As stated in the Recreation Access Advisory Committee's manual, "the best solution is to provide a range of alternatives, recognizing that no one solution satisfies all needs. The overriding objective in providing alternative methods for entering and exiting the pool is to allow persons with disabilities to use the facilities independently and in a dignified manner". If stairs are used, consideration should be given to a transfer platform at the top as well as the height of handrails and risers. ($10,000)

11. The bleachers are not accessible.

Provide a firm, stable and slip resistant accessible route to each bleacher. Also designate a space for an individual with a disability and their companion seat. Provide a minimum accessible clear space of 3' around the bleacher area. ($1,500)

12. There is a 1"-1 1/2" step on the north side of the bridge which exceeds the 1/2" maximum.

Provide a transition from the concrete to the bridge allowing for accessibility. ($300)

13. A 40' section of walkway north of the bridge averages 12-12.5% up to a maximum of 14%. This exceeds the maximum allowed for a maximum grade segment of 8.3% for 30'.

Modify the walkway to provide continuous 30', 8.3% maximum grade segments separated by 60" landings. ($5,000)

14. There is no access provided to the steps into the water on the east side of the lake.

If these are for ducks only they should be protected from the public by a guardrail. If they are accessible to the general public a switchback ramp in compliance with ADAAG shall be provided for accessibility to the edge of the water. ($6,000)

15. The drinking fountains are not accessible.

Provide accessible drinking fountains in compliance with ADAAG including the hi-lo requirement. ($3,200)

16. The gate opening to the tennis courts provides only a 30" clear opening.

Modify the fence and gate to provide an accessible gate with a minimum 32" clear opening. ($5,000)

(TOTAL $141,450)
NORTHWEST PARK

Non-Accessible Play Structure

Non-Accessible Route for Neighborhood Access
Date: 5-5-95

NORTHWEST PARK

Non-Accessible Path

Non-Accessible Picnic Area
Date: 5-5-95

NORTHWEST PARK

No Accessible Parking to Park Area

Non-Accessible Playground
LEE PARK

1. There is not an accessible route into the park area from the public street/sidewalk (Stonebrook).

Provide an accessible route into the park area from the existing public sidewalk or street. This shall comply with Section 4.3 in the ADAAG. This would include providing a curb ramp at the sidewalks along Stonebrook Street leading to the parking area. ($500)

2. There are 50 parking spaces provided in the south lot (the lot closest to the park area) but there are no accessible parking spaces with signage.

Provide two accessible spaces with at least one being van accessible. These spaces shall be identified by proper signage including "van access" and shall be mounted high enough so that they are not blocked by a parked vehicle. The van access should align with the existing sidewalk or else provide a walk to connect the van access to the accessible route (existing sidewalk). ($600)

3. There are no curb ramps provided to the park area in compliance with Section 4.7 of ADAAG.

Provide a curb ramp at the existing sidewalk to provide access from the parking area to the accessible route. ($250)

4. There is not an accessible route to different activities and functions throughout the park.

Provide an accessible route from the accessible parking area and public streets, sidewalks and neighborhood access routes (bridge) to connect different activities and functions. At Lee Park this should include connecting picnic areas, playgrounds, the pool, and the bleachers. The clearance of this route shall be 48" for a high level of development (which these developed parks are considered) with a maximum sustained running grade of 5%. A vertical change of level of 1/2" is acceptable as is a change between 1/2" and 1" if it is beveled with a maximum slope of 1:2. A 3% cross slope is allowed and a minimum 60" x 60" passing space is required every 200'. A rest area is required every other passing space (400'). All surfaces must be stable, firm and slip resistant.

In the outdoor recreation environment where highly developed ramps are inappropriate a maximum grade segment may be used. This segment may slope at 8.3% for 30' maximum distances with 60" long landings provided at the top and bottom. These shall be in accordance with Section 5.4 of the Recommendations for Accessibility Guidelines for Recreational Facilities and Outdoor Developed Areas. This may be appropriate at the access route to the neighborhood bridge. ($13,000)

5. There are no accessible routes to different activities and components within the play area.

Provide an accessible route to at least one of each like or similar play component when they are in close proximity. This accessible route shall be a minimum of 60" wide with
a cross slope maximum of 1:50 and a running slope maximum of 1:20 unless it meets the requirements of a ramp in ADAAG (with the exception of a handrail). The maximum slope of a ramp on the accessible route of travel on the ground plane is 1:16. An alternative to this is to provide a firm, stable, slip resistant surface over the entire play area. ($12,000)

6. The small play structures (ones with less than 12 elevated components) do not have ground level accessibility to all ground components and the platforms are not in compliance with the recommendations.

At the wooden unit provide signage indicating location of accessible play equipment in close proximity. Provide ground level access to all different ground level play components. Also modify the transfer system to comply with the following recommendations:

a. The dock used as a transfer platform shall be 11"-14" above the ground for 2-5 year olds and 14"-17" above the ground for 5-12 year olds.

b. Minimum 24" wide and 14" deep.

c. Provide a grab bar, hand hold or similar means to assist in transferring.

d. Adjacent steps shall be maximum 6" rise for 2-5 year olds and maximum 8" rise for children over 5.

e. Material must not cut, scrape or burn the skin.

f. Provide a minimum of 30"x48" wheelchair parking space adjacent to the transfer platform.

($2,500)

7. There are no accessible swings available for use by individuals with disabilities.

Provide an accessible swing in each group of swings. This should include access to the swing for transferring onto it as well as providing a space to push the swing. A 30" x 48" parking space for a wheelchair is also required outside of the swing seat use zone. ($1,800)

8. The picnic tables provided do not comply with the requirements which require a majority of the tables be located adjacent to an outdoor recreation access route. These are also not accessible tables.

Provide an outdoor recreation access route to a majority of the tables. The tables shall have a clear knee space of at least 28" high, 30" wide and 19" deep if a toe clearance is provided, otherwise 24" deep. The top of the table shall not be higher than 32" above the ground. These tables shall also have a firm, stable and slip resistant clear ground
space of at least 36" around the perimeter of the table although 48" is recommended. ($1,200)

9. The grill provided at the picnic areas does not comply with the requirements.

At the accessible picnic area proposed in number 8 above, provide a clear ground space of at least 36" around the grill (48" is recommended). This should be stable, firm, slip resistant and should be tactually distinct from adjacent surfaces. Pedestal grills should have cooking surfaces that are 30" to 36" above the ground and should be able to rotate 360 degrees. A knee clearance of at least 27" shall be provided. ($800)

10. There is no accessibility provided into the swimming pool.

Provide accessibility into the pool based on intended use. As stated in the Recommendations for Accessibility Guidelines this can be achieved by the use of at least one of three choices; ramps, stairs, or lifts. As stated in the Recreation Access Advisory Committee's manual, "the best solution is to provide a range of alternatives, recognizing that no one solution satisfies all needs. The overriding objective in providing alternative methods for entering and exiting the pool is to allow persons with disabilities to use the facilities independently and in a dignified manner". If stairs are used consideration should be given to a transfer platform at the top as well as the height of the handrails and risers. ($10,000)

11. The bleachers are not accessible.

Provide a firm, stable and slip resistant accessible route to each bleacher. Also designate a space for an individual with a disability and their companion seat. ($1,500)

12. The drinking fountain and access to it does not comply with ADAAG requirements.

Provide a proper accessible route to the drinking fountain and replace with an accessible fountain or completely remove the drinking fountain. ($1,600)

(TOTAL $45,750)
No Accessible Parking and Sidewalk

Non-Accessible Route to Park from Neighborhood Access
No Accessible Route to Playground Equipment

Non-Accessible Tables, Grill, and Drinking Fountain
No Accessible Route to Playground Equipment

Non-Accessible Swimming Pool
WEST PARK

1. There is not an accessible route into the park area (including the playground) from the public streets and sidewalk along Conflans and Davis.

Provide an accessible route into the park area from the existing public sidewalks. This shall comply with Section 4.3 in the ADAAG. ($9,000)

2. Although there is accessible parking provided to the building there is no accessible parking and signage provided to the park area.

Provide at least two accessible spaces, with one being van accessible, in the northwest corner of the lot. If placed here an accessible route to different activities can begin at grade without requiring an immediate ramp. This is also close to the picnic areas, pool, rest rooms and basketball court. ($600)

3. Although there are curb ramps provided at the building there are no curb ramps provided to the park area in compliance with Section 4.7 of ADAAG.

Provide curb ramps in compliance with ADAAG at the proposed accessible parking spaces listed above. ($500)

4. There is no accessible route to different activities and functions throughout the park.

Provide an accessible route from the accessible parking area, public streets and sidewalks to connect different activities and functions. At West Park this should include connecting picnic areas, rest rooms, the pool, the basketball court, the playground, and the backstop and bleachers. The clearance of this route shall be 48" for a high level of development (which these developed parks are considered) with a maximum sustained running grade of 5%. A vertical change of level of 1/2" is acceptable as is a change between 1/2" and 1" if it is beveled with a maximum slope of 1:2. A 3% cross slope is allowed and a minimum 60" x 60" passing space is required every 200'. A rest area is required every other passing space (400'). All surfaces must be stable, firm and slip resistant. To reduce the length of route to the backstop/bleachers consider moving them to the north.

In the outdoor recreation environment where highly developed ramps are inappropriate a maximum grade segment may be used. This segment may slope at 8.3% for 30' maximum distances with 60" long landings provided at the top and bottom. These shall be in accordance with Section 5.4 of the Recommendations for Accessibility Guidelines for Recreational Facilities and Outdoor Developed Areas. ($25,000)

5. The picnic tables provided do not comply with the requirements which state a majority of the tables must be located adjacent to an outdoor recreation access route. These are also not accessible tables.

Provide an outdoor recreation access route to a majority of the tables. The tables shall have a clear knee space of at least 28" high, 30" wide and 19" deep if a toe clearance is
provided, otherwise 24" deep. The top of the table shall not be higher than 32" above the ground. These tables shall also have a clear ground space of at least 36" around the perimeter of the table although 48" is recommended. ($3,600)

6. The grills provided at the picnic areas do not comply with the requirements.

Provide a clear ground space of at least 36" around the grill (48" is recommended). This should be stable, firm, slip resistant and should be tactually distinct from adjacent surfaces. Pedestal grills should have cooking surfaces that are 30" to 36" above the ground and should be able to rotate 360 degrees. A knee clearance of at least 27" shall be provided. ($3,200)

7. There is no accessibility provided into the swimming pools.

Provide accessibility into the pool based on intended use. As stated in the Recommendations for Accessibility Guidelines this can be achieved by the use of at least one of three choices; ramps, stairs, or lifts. As stated in the Recreation Access Advisory Committee's manual, "the best solution is to provide a range of alternatives, recognizing that no one solution satisfies all needs. The overriding objective in providing alternative methods for entering and exiting the pool is to allow persons with disabilities to use the facilities independently and in a dignified manner". If stairs are used consideration should be given to a transfer platform at the top as well as the height of handrails and risers. ($10,000)

8. The bleachers are not accessible.

Provide a firm, stable and slip resistant accessible route to each bleacher with 3' minimum ground clearance around them. Also designate a space for an individual with a disability and their companion seat. ($1,500)

9. The rest rooms do not have fixtures, entrances, or clearances in compliance with ADAAG.

It would not be practical, and may not be possible, to modify the existing rest room building to bring it into compliance. Therefore, it is recommended to either construct a single use accessible rest room next to the existing rest room or to demolish the existing and construct a new one in compliance with ADAAG. ($170,000)

(TOTAL $223,400)
Non-Accessible Rest Rooms with No Accessible Route

No Access Route to Backstop and Bleachers in Southeast Corner
No Accessible Parking or Accessible Route Into the Park

Non-Accessible Picnic Area, Table and Grill
No Accessible Route to the Basketball Court

Non-Accessible Swimming Pool
1. There is not an accessible route into the park area from the public street/sidewalk along Shady Grove.

Provide an accessible route into the park area from the existing public sidewalk along Shady Grove. This shall comply with Section 4.3 in the ADAAG. ($8,000)

2. Although there are four accessible parking signs there are no accessible parking spaces in compliance with ADAAG.

Provide seven (7) accessible parking spaces in the east lot. At least one shall be a van accessible space with an access aisle and signage in compliance with ADAAG. The others shall have a minimum 60" access aisle with proper signage. These accessible spaces shall be distributed so they are located close to the different activities; the baseball fields, the soccer field, and the picnic/play area. ($1,000)

3. There are no curb ramps provided to the park area in compliance with Section 4.7 of ADAAG.

Provide curb ramps in compliance with ADAAG at the proposed accessible parking spaces listed above. ($1,000)

4. There is not an accessible route to different activities and functions throughout the park.

Provide an accessible route from the accessible parking area and public streets or sidewalks to connect different activities and functions. At Southwest Park this should include connecting the soccer field, bleachers, play areas, picnic areas, ball fields, and dugouts. The clearance of this route shall be 48" for a high level of development (which these developed parks are considered) with a maximum sustained running grade of 5%. A vertical change of level of 1/2" is acceptable as is a change between 1/2" and 1" if it is beveled with a maximum slope of 1:2. A 3% cross slope is allowed and a minimum 60" x 60" passing space is required every 200'. A rest area is required every other passing space (400'). All surfaces must be stable, firm and slip resistant. ($12,000)

5. There are no accessible routes to different activities and components within the play area.

Provide an accessible route to at least one of each like or similar play components when they are in close proximity. This accessible route shall be a minimum of 60" wide with a cross slope maximum of 1:50 and a running slope maximum of 1:20 unless it meets the requirements of a ramp in ADAAG (with the exception of a handrail). The maximum slope of a ramp on the accessible route of travel on the ground plane is 1:16. An alternative to this is to provide a firm, stable, slip resistant surface over the entire play area. ($12,000)

6. The large play structure (one with 12 or more elevated components) does not have ramps and transfer systems which comply with the recommendations for accessibility.
Provide a ramp and proper transfer stations to access a minimum of one-half of the play components. One-half of the components accessible by the ramp shall be like or similar to those which are not accessible. Where a sliding experience is provided at least one shall be accessible by a ramp. Transfer stations shall comply with the following recommendations:

a. The deck used as a transfer platform shall be 11"-14" above the ground for 2-5 year olds and 14"-17" above the ground for 5-12 year olds.

b. Minimum 24" wide and 14" deep.

c. Provide a grab bar, hand hold or similar means to assist in transferring.

d. Adjacent steps shall be maximum 6" rise for 2-5 year olds and maximum 8" rise for children over 5.

e. Material must not cut, scrape or burn the skin.

f. Provide a minimum of 30"x48" wheelchair parking space adjacent to the transfer platform.

($8,000)

An alternative would be to replace this with a small play structure (less than 12 elevated components) to eliminate the need for a ramp by providing transfer stations to access at least one half of the elevated components. ($35,000)

7. The picnic tables provided do not comply with the requirements which state a majority of the tables must be located adjacent to an outdoor recreation access route. These are also not accessible tables.

Provide an outdoor recreation access route to a majority of the tables. The tables shall have a clear knee space of at least 28" high, 30" wide and 19" deep if a toe clearance is provided, otherwise 24" deep. The top of the table shall not be higher than 32" above the ground. These tables shall also have a firm, stable, and slip resistant clear ground space of at least 36" around the perimeter of the table although 48" is recommended. ($2,800)

8. There is no accessibility provided into the swimming pools.

Provide accessibility into the pool based on intended use. As stated in the Recommendations for Accessibility Guidelines this can be achieved by the use of at least one of three choices; ramps, stairs, or lifts. As stated in the Recreation Access Advisory Committee's manual, "the best solution is to provide a range of alternatives, recognizing that no one solution satisfies all needs. The overriding objective in providing alternative methods for entering and exiting the pool is to allow persons with disabilities to use the facilities independently and in a dignified manner". If stairs are used consideration
should be given to a transfer platform at the top as well as the height of handrails and
risers. ($10,000)

9. The bleachers are not accessible.

Provide a firm, stable and slip resistant accessible route to each bleacher with at least 3'
clearance around them. Also designate a space for an individual with a disability and
their companion seat. It would be practical for the City to have both sets of bleachers
on one side of the field close to the accessible route. ($2,000)

10. The serving windows at the concession stand are over 34" and do not comply with ADA.

Lower at least one window to 34" and identify it as accessible with signage or provide
two new counters with at least one at 34". ($5,000)

11. The fixtures in the rest room do not meet the requirements of ADA.

Replace the existing fixtures in the rest rooms with ADA complying fixtures. ($12,000)

12. The drinking fountain at the park is not in compliance with the hi-lo requirement.

Provide at least one drinking fountain in compliance with ADA. ($1,600)

13. Currently there is a portable toilet provided in the parking area and it is not accessible.

Remove the non-accessible portable toilet or replace it with an accessible portable toilet
in compliance with ADAAG. ($300)

14. Currently there is no accessibility in compliance with ADAAG to the second level
scorekeepers’ room at the four-plex.

Under program accessibility allowance in Title II as long as the City makes provisions
as necessary to provide scorekeeping programs at the accessible level, this is not a
problem. ($0)

(TOTAL $110,700)
No Accessible Route to Dugout

Non-Accessible Playground Structure with No Accessible Route
Non-Complying Accessible Parking with No Accessible Route

Non-Accessible Picnic Table
1. There is not an accessible route into the park area from the public street/sidewalk on the north side of the park.

Provide a curb ramp to the accessible route into the park area from the existing public sidewalk or street. This shall comply with Section 4.3 in the ADAAG. There is currently a sidewalk leading to the playground area, however a curb ramp must be provided. This should be in conjunction with the required accessible parking and curb ramps listed below. ($250)

2. Although there is accessible parking provided to the buildings there is no accessible parking and signage provided to the park areas.

Provide one van accessible parking space at the west end of the north parking lot. Align the access aisle with the proposed curb cut to the existing sidewalk. In the south parking lot provide a minimum of five accessible spaces with at least one being a van accessible space. These should be distributed to allow access to different areas of the park. One suggestion is as follows: Provide one accessible space at the northeast corner to provide access to the sidewalk leading to the tennis courts. Provide three accessible spaces including a van accessible space at the southwest corner to allow access to the playground area as well as picnic areas. Provide one accessible space in the southeast corner to provide access to the southeast picnic area. ($500)

3. Although there are curb ramps provided at the building there are no curb ramps provided to the park area in compliance with Section 4.7 of ADAAG.

Provide curb ramps in compliance with ADAAG at the proposed accessible parking spaces listed above. ($1,000)

4. There is not an accessible route to different activities and functions throughout the park.

Provide an accessible route from the accessible parking area and public streets or sidewalks to connect different activities and functions. At Senter Park this should include connecting the picnic areas, the playground areas, the swings, and the tennis courts. The clearance of this route shall be 48" for a high level of development (which these developed parks are considered) with a maximum sustained running grade of 5%. A vertical change of level of 1/2" is acceptable as is a change between 1/2" and 1" if it is beveled with a maximum slope of 1:2. A 3% cross slope is allowed and a minimum 60" x 60" passing space is required every 200'. A rest area is required every other passing space (400'). All surfaces must be stable, firm and slip resistant.

In the outdoor recreation environment where highly developed ramps are inappropriate a maximum grade segment may be used. This segment may slope at 8.3% for 30' maximum distances with 60" long landings provided at the top and bottom. These shall be in accordance with Section 5.4 of the Recommendations for Accessibility Guidelines for Recreational Facilities and Outdoor Developed Areas. The maximum grade segment...
may be necessary to access the southeast picnic areas, as well as the tennis courts. Currently the bottom 10' of the sidewalk leading to the tennis courts averages 12.8% slope. ($18,000)

5. There are no accessible routes to different activities and components within the play areas.

Provide an accessible route to at least one of each like or similar play components when they are in close proximity. This accessible route shall be a minimum of 60" wide with a cross slope maximum of 1:50 and a running slope maximum of 1:20 unless it meets the requirements of a ramp in ADAAG (with the exception of a handrail). The maximum slope of a ramp on the accessible route of travel on the ground plane is 1:16. The alternative to this is to provide a firm, stable, slip-resistant surface over the entire play area. ($12,000)

6. The small play structures (one with less than 12 elevated components) do not have ground level accessibility to all ground components or a transfer system to access elevated components.

Modify the existing equipment to provide ground level access to all different ground level play components. Also provide access to at least one half of the elevated components and the slide by means of a transfer station, or ramp. Provide a level landing at the top of the ramp to the slide. The current ramp to the slide slopes at 9.7%. This will need to be modified to provide a maximum slope of 8.3%. The transfer station shall be in compliance with the recommendations. ($10,000)

7. There are no accessible swings available for use by individuals with disabilities.

Provide an accessible swing in each group of swings. This should include access to the swing for transferring onto it as well as providing a space to push the swing. A 30" x 48" parking space for a wheelchair is also required outside of the swing seat use zone. ($1,800)

8. The picnic tables provided do not comply with the requirements which require a majority of the tables be located adjacent to an outdoor recreation access route. These are also not accessible tables.

Provide an outdoor recreation access route to a majority of the tables. The tables shall have a clear knee space of at least 28" high, 30" wide and 19" deep if a toe clearance is provided, otherwise 24" deep. The top of the table shall not be higher than 32" above the ground. These tables shall also have a firm, stable and slip resistant clear ground space of at least 36" around the perimeter of the table although 48" is recommended. ($4,000)

9. The grills provided at the picnic areas do not comply with the requirements.

At the accessible picnic areas proposed in number 8. above, provide a clear ground space of at least 36" around the grill (48" is recommended). This should be stable, firm, slip
resistant and should be tactually distinct from adjacent surfaces. Pedestal grills should have cooking surfaces that are 30" to 36" above the ground and should be able to rotate 360 degrees. A knee clearance of at least 27" shall be provided. ($4,000)

10. There is no accessibility provided into the swimming pool.

Provide accessibility into the pool based on intended use. As stated in the Recommendations for Accessibility Guidelines, this can be achieved by the use of at least one of three choices; ramps, stairs, or lifts. As stated in the Recreation Access Advisory Committee's manual, "the best solution is to provide a range of alternatives, recognizing that no one solution satisfies all needs. The overriding objective in providing alternative methods for entering and exiting the pool is to allow persons with disabilities to use the facilities independently and in a dignified manner". If stairs are used consideration should be given to a transfer platform at the top as well as the height of handrails and risers. ($10,000)

11. There is no signage in the south parking area indicating the location of the accessible entrance to the building.

Provide signage at the bottom of the exterior steps to direct the public to the accessible entrance to the building on the north side. ($300)

(TOTAL $61,850)
Non-Accessible Picnic Area and Table

No Accessible Parking and Route to Tennis Courts
Non-Accessible Swings with No Access Route to Them

Non-Accessible Playground Equipment with No Access Route to It
FRITZ PARK

1. There is not an accessible route into the park area from the public streets or sidewalks.

   Provide an accessible route into the park area from the existing public sidewalks or streets. This shall comply with Section 4.3 in the ADAAG. This should be coordinated with the master plan which may reduce the entrances into the park. Access routes into the park from the local neighborhoods should also be accessible. ($20,000)

2. There is no accessible parking and signage provided in any of the parking areas.

   Provide at least one van accessible space and access aisle in the parking areas for different activities. When more than 25 spaces are provided in a location, then additional accessible parking is required in compliance with ADAAG. These accessible spaces shall be located so that they are the closest spaces to the specific activities. A minimum of six spaces are required with three at the rest rooms and Field 1, and three at the Basketball Court, Petting Farm and Field 2. ($1,000)

3. There is not an accessible route to different activities and functions throughout the park.

   Provide an accessible route from the accessible parking area, public streets and sidewalks to connect different activities and functions. At Fritz Park this should include connecting picnic areas, the gazebo, playground areas, the bridge, drinking fountains, rest rooms, basketball courts, the petting farm, ballfields and swings. The clearance of this route shall be 48" for a high level of development (which these developed parks are considered) with a maximum sustained running grade of 5%. A vertical change of level of 1/2" is acceptable as is a change between 1/2" and 1" if it is beveled with a maximum slope of 1:2. A 3% cross slope is allowed and a minimum 60" x 60" passing space is required every 200’. A rest area is required every other passing space (400’). All surfaces must be stable, firm and slip resistant.

   In the outdoor recreation environment where highly developed ramps are inappropriate a maximum grade segment may be used. This segment may slope at 8.3% for 30’ maximum distances with 60” long landings provided at the top and bottom. These shall be in accordance with Section 5.4 of the Recommendations for Accessibility Guidelines for Recreational Facilities and Outdoor Developed Areas. ($40,000)

4. There are no accessible routes to different activities and components within the play areas.

   Provide an accessible route to at least one of each like or similar play components when they are in close proximity. This accessible route shall be a minimum of 60” wide with a cross slope maximum of 1:50 and a running slope maximum of 1:20 unless it meets the requirements of a ramp in ADAAG (with the exception of a handrail). The maximum slope of a ramp on the accessible route of travel on the ground plane is 1:16. An alternative to this is to provide a firm, stable, slip resistant surface over the entire play area. ($20,000)
5. The small play structures (one with less than 12 elevated components) do not have ground level accessibility to all ground components or a transfer system to access elevated components.

Provide ground level access to all different ground level play components. Also provide access to at least one half of the elevated components and a slide when one is provided by means of a transfer station. The City should compare the cost of modifying older equipment which may need to be replaced soon for safety reasons against the value of replacing the entire play units. ($50,000)

6. There are no accessible swings available for use by individuals with disabilities.

Provide an accessible swing in each group of swings. This should include access to the swing for transferring onto it as well as providing a space to push the swing. A 30" x 48" parking space for a wheelchair is also required outside of the swing seat use zone. ($4,500)

7. The picnic areas provided do not comply with the requirements which require a majority of the tables be located adjacent to an outdoor recreation access route. These are also not accessible tables.

Provide an outdoor recreation access route to a majority of the tables. The tables shall have a clear knee space of at least 28" high, 30" wide and 19" deep if a toe clearance is provided, otherwise 24" deep. The top of the table shall not be higher than 32" above the ground. These tables shall also have a firm, stable and slip resistant clear ground space of at least 36" around the perimeter of the table although 48" is recommended. ($5,000)

8. The grills provided at the picnic areas do not comply with the requirements.

At the accessible picnic area proposed above, provide a clear ground space of at least 36" around the grill (48" is recommended). This should be stable, firm, slip resistant and should be tactually distinct from adjacent surfaces. Pedestal grills should have cooking surfaces that are 30" to 36" above the ground and should be able to rotate 360 degrees. A knee clearance of at least 27" shall be provided. ($4,000)

9. The bleachers are not accessible at either field.

Provide a firm, stable and slip resistant accessible route to each bleacher. Also designate a space for an individual with a disability and their companion seat. Provide a minimum of 36" clearance around the bleachers. ($5,000)

10. The dugouts are not accessible.

Provide a gate in the "T" at the end of the dugout to allow direct entrance into the dugout. ($2,000)
11. Drinking fountains through the park are not accessible.

Provide accessible drinking fountains in compliance with ADAAG including proper clearances. ($6,400)

12. The rest rooms do not have fixtures, entrances or clearances in compliance with ADAAG.

It would not be practical, and may not be possible, to modify the existing rest room building to bring it into compliance. Therefore it is recommended to either construct a single use accessible rest room next to the existing rest rooms or demolish the existing and construct a new one in compliance with ADAAG. ($170,000)

PETTING FARM

13. The walkway leading into the petting farm area (after the gate) range from an average of 6.5% to 8.3% and is therefore classified as a ramp. However, there are no handrails provided.

Provide a handrail in compliance with ADAAG along each side of the walk. ($1,200)

14. The hardware on the doors to the rest rooms are not in compliance. Also proper clearance is not provided in front of the toilet partition. The lavatory fixture is not in compliance.

Modify the rest rooms at the Petting Farm to allow for proper fixtures, clearances, and other mechanisms. ($1,600)

15. The picnic tables are not accessible nor are the picnic areas.

Provide access routes and accessible picnic areas and tables to a majority of the tables. ($3,500)

16. Three of the perimeter buildings are raised above grade but do not have ramps.

Provide ramps in compliance with ADAAG, including handrails. ($8,000)

17. The transition from concrete walk to pavers on the south side of the loop is between 3/4" and 1" step.

Bevel this concrete to a maximum 1/2" step. ($200)

18. The transition from brick pavers to the wooden bridge is approximately 2".

Provide a transition of a maximum of 1/2" step. ($200)

(TOTAL $342,600)
Petting Farm - Non-Accessible Elevated Buildings

Petting Farm - Non-Accessible Picnic Areas

Date: 5-5-95
Date: 5-5-95
FRITZ PARK

No Accessible Parking at the South End of the Site

No Accessible Parking or Route to the Field with Non-Accessible Bleachers and Dugouts
Non-Accessible Rest Rooms, Including Entrance, Fixtures and Clearances

Non-Accessible Bridge Entrance with No Accessible Routes on Either Side
No Accessible Parking or Access Routes on the North Side

of the Creek

Non-Accessible Play Area, Equipment, Picnic Table, Area, and

Grill North of the Creek
No Accessible Parking and No Access Route to the Gazebo or Playground

Non-Accessible Play Equipment and Surface
TRINITY VIEW PARK

1. There are no accessible routes into the park area from the public streets or sidewalks.
   
   Provide an accessible route into the park area from the existing public sidewalks or streets. This shall comply with Section 4.3 in the ADAAG. ($20,000)

2. There is not appropriate accessible parking and signage provided in the parking areas.
   
   Provide accessible parking (including van accessible spaces and access aisles) in compliance with ADAAG in each lot with accessible spaces distributed so they are located close to the different activities. At a minimum these should be as listed below with at least one van access at each (see attached map with corresponding letters for each parking area):

   a. Five accessible spaces in the southeast paved parking lot.
   b. Six accessible spaces in the north/south paved lot in the south side of the park.
   c. One accessible space every 25 in the unpaved lot along the north side of the south end of the park.
   d. Two accessible spaces in the small northwest paved lot serving fields 1 and 2 off of the access road to Hwy. 356.
   e. Five accessible spaces in the paved lot serving the football fields.
   f. Five accessible spaces in the paved lot serving baseball fields 3-6.
   g. Six accessible spaces in the paved lot serving the adult softball fields. (The City is currently constructing additional parking areas here and therefore need to verify the required number of spaces.)
   h. Five accessible spaces in the unpaved lot in the northeast corner of the park. ($9,000)

3. There are no curb ramps provided to the park area in compliance with Section 4.7 of ADAAG.
   
   Where there is a curb at the areas listed above provide a curb ramp to the proposed accessible spaces. This includes at least a, d, e, f, and g listed in number 2 above. ($6,000)

4. There is not an accessible route to different activities and functions throughout the park.
include connecting ballfields, playgrounds, picnic areas, concession stands, rest rooms, bleachers, tennis courts, and practice fields. The clearance of this route shall be 48" for a high level of development (which these developed parks are considered) with a maximum sustained running grade of 5%. A vertical change of level of 1/2" is acceptable as is a change between 1/2" and 1" if it is beveled with a maximum slope of 1:2. A 3% cross slope is allowed and a minimum 60" x 60" passing space is required every 200'. A rest area is required every other passing space (400'). All surfaces must be stable, firm and slip resistant.

In the outdoor recreation environment where highly developed ramps are inappropriate a maximum grade segment may be used. This segment may slope at 8.3% for 30' maximum distances with 60" long landings provided at the top and bottom. These shall be in accordance with Section 5.4 of the Recommendations for Accessibility Guidelines for Recreational Facilities and Outdoor Developed Areas. ($70,000)

5. There are no accessible routes to different activities and components within the play area.

Provide an accessible route to at least one of each like or similar play components when they are in close proximity. This accessible route shall be a minimum of 60" wide with a cross slope maximum of 1:50 and a running slope maximum of 1:20 unless it meets the requirements of a ramp in ADAAG (with the exception of a handrail). The maximum slope of a ramp on the accessible route of travel on the ground plane is 1:16. An alternative to this is to provide a firm, stable, slip resistant surface over the entire play area. ($12,000)

6. The small play structures (ones with less than 12 elevated components) are not in compliance with the recommendations and does not have ground level accessibility to all ground components or a transfer system to access elevated components.

Provide ground level access to all different ground level play components. Also provide access to at least one half of the elevated components and a slide when one is provided by means of a transfer station. It would be more practical to replace the existing equipment with new accessible equipment rather than modifying the existing equipment. ($35,000)

7. There are no accessible swings available for use by individuals with disabilities.

Provide an accessible swing in each group of swings. This should include access to the swing for transferring onto it as well as providing a space to push the swing. A 30" x 48" parking space for a wheelchair is also required outside of the swing seat use zone. ($4,500)

8. The picnic areas provided do not comply with the requirements which require a majority of the tables be located adjacent to an outdoor recreation access route. These are also not accessible tables.

Provide an outdoor recreation access route to a majority of the tables. The tables shall have a clear knee space of at least 28" high, 30" wide and 19" deep if a toe clearance is
provided, otherwise 24" deep. The top of the table shall not be higher than 32" above the ground. These tables shall also have a firm, stable, and slip resistant clear ground space of at least 36" around the perimeter of the table although 48" is recommended. ($10,000)

9. The grills provided at the picnic areas do not comply with the requirements.

Provide a clear ground space of at least 36" around the grill (48" is recommended). This should be stable, firm, slip resistant and should be tactually distinct from adjacent surfaces. Pedestal grills should have cooking surfaces that are 30" to 36" above the ground and should be able to rotate 360 degrees. A knee clearance of at least 27" shall be provided. ($12,000)

10. The bleachers are not accessible.

Provide a firm, stable and slip resistant accessible route to each bleacher. Also designate a space for an individual with a disability and their companion seat. Provide a minimum of 36" clearance around the bleachers. At the adult softball complex with built in bleachers, remove a portion of the top bleachers at each field to provide a wheelchair accessible space and a companion seat with proper designations. ($25,000)

11. The fixtures in, and the access to, the rest rooms serving baseball fields 1-6 are not in complete compliance with ADAAG.

Replace the existing fixtures in the rest room with ADA complying fixtures. Lower the hand dryer. The access route includes a ramp at 8% slope however there are no intermediate landings for the ramp over 30' long (approx. 70') and there are no handrails. Modify the ramp to provide landings and provide handrails in compliance with ADAAG. ($8,000)

12. The rest rooms on the south end of the park are not in compliance with ADAAG. There is not proper clearances in the women's rest room and the fixtures in both do not meet the requirements.

Modify the existing building converting the old concession stand portion of the facility into an ADA complying unisex, single use rest room. ($30,000)

13. The lavatory at the adult softball complex rest rooms do not comply with ADAAG.

Provide lavatory fixtures at the required heights with proper clearances. ($1,000)

14. All of the concession stand service counters including the one at the adult softball complex and at the building serving fields 3-6 each exceed the maximum height of 34".

Modify at least one counter at each facility, lowering the counter height to 34". This may be possible by providing a shelf at 34" for serving. ($6,000)
15. At the adult softball complex there is not accessible entrance from the east.

Provide a 4' ramp in compliance with ADAAG along one side of the rest room/maintenance building (1/2 of the width of the existing steps). At the very least provide signage indicating accessible entrance from the west parking lot. ($4,000)

16. The ramps leading to the building serving baseball fields 3-6 do not comply with ADAAG. They are over 30' long (approx. 35'-40') and do not have an intermediate landing.

Modify the ramp (at least one of the four, the one leading from the parking lot) to comply with the requirements and designate it with proper signage. Since this would include moving the existing field light standard the City will need to decide if this is unreasonable since the ramp seemingly meets the intent of providing access to the elevated functions and could possibly provide program accessibility at another field. ($50,000)

17. There is no signage at the rest room building serving fields 1-6 indicating the location of the accessible entrance.

Provide proper signage indicating the above information. ($300)

18. There is no accessible entrance to all of the dugouts including fields 1 and 2.

Provide a direct accessible entrance to each of the dugouts. ($8,000)

19. Currently there are portable toilets provided in the southeast parking areas and they are not accessible.

Remove the non-accessible portable toilets or replace them with accessible portable toilets in compliance with ADAAG. ($5,000)

20. Currently there is no accessibility in compliance with ADAAG to the second level scorekeepers room at the four-plex.

Under program accessibility allowance in Title II, as long as the City makes provisions as necessary to provide scorekeeping programs at the accessible level this is not a problem.

(TOTAL $315,800)
Non-Accessible Picnic Tables

No Accessible Parking in Compliance with ADAAG
Non-Complying "Ramp" with No Handrails or Intermediate Landings

Non-Complying Ramp with No Intermediate Landings
Non-Accessible Entrance to Facility from the East

Non-Accessible Bleachers and Picnic Tables
No Accessible Route to Rest Rooms and Concession Stand
in South End of the Park

No Accessible Route and Non-Accessible Playgrounds,
Equipment, and Surfaces
Non-Complying Accessible Parking in Southeast Parking Lot

No Access Route to Different Activities in South Side of Park
FOOTBALL
- 4 Regulation Football Fields
- 2 Practice Football Fields
- Parking 320 Cars
- 1 Concession / Restroom Area

BASEBALL
- 9 Pony League Baseball Fields
- Parking 380 Cars
- 2 Restroom/Concession Area

SOCCER
- 9 Regulation Soccer Fields
- Parking 450 Cars
- Portable Restroom/Concession Facilities

TRINITY VIEW PARK
revised master plan
CONCLUSION

As mentioned earlier, it is the intent of this report to identify architectural barriers throughout the parks as listed in the Americans with Disabilities Act and in the Recommendations for Accessibility Guidelines: Recreational Facilities and Outdoor Developed Areas. As professionals, we are presenting this report based on our knowledge and understanding of the documents mentioned above. We cannot however, guarantee full compliance with these by implementing only the recommended improvements listed in this report. The items found in non-compliance have been listed in no particular order. Although we cannot determine what is "readily achievable" or "easily accomplishable and able to be carried out without much expense" as stated in the Act, it is the responsibility of the City to develop a transitional plan for bringing the park facilities into compliance.

As mentioned earlier, the City should be commended for its proactive approach toward the removal of architectural barriers. They have made an obvious attempt to comply with the law in many areas such as parking and signage and continue their endeavor with this ADA evaluation. To help continue this proactive approach the City should periodically meet with the manufacturers and individuals with and without disabilities to discuss accessibility to play equipment and recreational activities throughout the City.

The U.S. Attorney General is responsible for investigating alleged violations of the Americans with Disabilities Act and "shall undertake periodic reviews of compliance of covered entities". Subpart E states that "any person who is being subjected to discrimination on the basis of disability in violation of the Act or has reasonable grounds for believing that such person is about to be subjected to discrimination…..may institute a civil action for preventive relief…..". Section 36.504 states that the court may award equitable or other relief that the court considers appropriate and may assess a civil penalty against the entity in an amount not exceeding $50,000 for a first violation or $100,000 for subsequent violations. The court however, shall give consideration to any good faith effort or attempt to comply and shall consider among other factors, whether the need for accommodating unique needs of an individual with a disability could have been anticipated.

Rady & Associates, A division of Kimley-Horn and Associates, Inc., appreciates the opportunity to provide this report to the City of Irving. We look forward to continuing our relationship with the City by developing plans and specifications necessary to correct the items of non-compliance. If we may be of any further assistance pertaining to this report or if other professional services which we offer are required, please do not hesitate to contact us.
APPENDIX A-1
ACCESSIBLE PICNIC PAD

TACTUALLY DISTINCT SURFACE

360° ROTATING PEDESTAL SHILL
30 - 31/2" ABOVE SLAB (MIN
27" KNEE CLEAR)

ALL SURFACES SHALL BE FIRM,
TABLE AND SLIP RESISTANT.
(MAX. 2% SLOPE)