



ADA Transition Plan

Final Plan Adopted November 2004

Addendum #1 Adopted December 2008

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INTRODUCTION

Napa Valley College is strongly committed to providing an environment that will make accessible to all, the courses, programs, and cultural events that are offered, without limitation due to disability.

College administration and staff understand the importance to persons with disabilities, of the ability to integrate oneself into the community and to take advantage, to the extent of their capabilities, of all of the opportunities available to the person without disabilities. The College is aware that the physical environment can be designed to enhance the ability of a person with disabilities to participate in these opportunities.

Napa Valley College is dedicated to providing buildings and facilities that are accessible and meet the requirements of the governing building code. Increased study and understanding of the needs of persons with disabilities have led to advancements building design over time, improving the usability of the buildings environment by persons with disabilities. The College understands that existing facilities, while they met all the requirements for accessibility at the time of construction, may no longer meet current standards.

The Napa Valley community has shown tremendous support for Napa Valley College by passing a \$133.8 million general obligation bond. The College has completed a Facilities Master Plan and is now starting a major renovation, modernization and new building program, to be implemented over the next 10 to 12 years. While the bond implementation plan includes significant funds for access compliance, the Facilities Master Plan includes long-range projects that are outside the scope of the Bond. These projects will depend upon alternate funding.

Napa Valley College has recognized that, in order to continue to meet their goal of providing quality educational opportunities to the community, improvements are also needed in the short term to ensure that facilities meet, today's standards of accessibility.

It is the desire of the College to provide significantly improved accessibility throughout the campus in the immediate future through this Transition Plan, while at the same time creating accessible features that will integrated into the overall Facilities Master Plan.

Napa Valley College has a strong proactive history in providing for the needs of the disabled community it serves. With the adoption of this Transition Plan, the College is taking the next step in providing an accessible campus, and further demonstrating its commitment to ensuring that the student with disabilities and the student without disabilities receive the same educational opportunities.

NAPA VALLEY COLLEGE TRANSITION PLAN

PART I OVERVIEW AND PURPOSE

1.1 OVERVIEW OF THE ADA

President Bush (Sr.) signed into law The Americans with Disabilities Act (ADA), on July 26, 1990 after approximately five years of intensive work on the part of legislators, persons with disabilities, and concerned citizens. It is arguably the most comprehensive formulation of the rights of people with disabilities in the history of the United States or of any other nation. It extended civil rights protection to people with disabilities for employment, government services, public accommodations, transportation, and telecommunications. Other acts protecting the civil rights of the disabled are the Civil Rights Act of 1964 and Section 504 of the Rehabilitation Act of 1973. This ADA mandates that qualified disabled individuals shall not be excluded from participation in, denied the benefit of, or is subjected to discrimination under any program, service, or activity. The Act also provides disabled employees with certain protections and requires employers to make reasonable accommodation for disabled applicants and employees.

On July 26, 1991, the U.S. Architectural and Transportation Barriers Compliance Board (Access Board) published its ADA Accessibility Guidelines for Buildings and Facilities (ADAAG). These guidelines were amended and supplemented with provisions for transportation facilities on September 6, 1991. The ADAAG is applicable to buildings and facilities covered by Title II and Title III of the ADA to the extent required by regulations issued by the Department of Justice and the Department of Transportation under the ADA.

Also, within the State of California, the California Building Code (CBC) provides additional accessibility requirements. Further, policies and procedures set forth by the Division of the State Architect (DSA) also affect the way we look at accessibility in California. While the majority of the code, policy, and procedures required by California are consistent with the requirements of the ADA and ADAAG, certain elements differ. In this case, we recommend that the requirements of the ADA and ADAAG be followed.

The ADA contains five titles:

Title I. Equal Employment Opportunity for Individuals with Disabilities

Title I ensures that employers, including governmental entities do not discriminate against persons with disabilities in regard to employment opportunities and benefits. The provisions of Title 1 apply to employers with 25 or more employees (effective July 26, 1992) and to those with 15 or more employees (effective July 26, 1994). Napa Valley College therefore has obligations under Title 1. Primarily the Equal Employment Opportunity Commission (EEOC) enforces the employment provisions of the ADA.

Title II. Nondiscrimination on the Basis of Disability in State and Local Government Services

Title II prohibits discriminating against persons with disabilities or from excluding such persons from participation in or denying access to programs, activities, and services offered. Title II is divided into two subtitles, the first deals with state and local governments, and the second with public transportation. Enforcement of Title II with regard to Napa Valley College is by the U. S. Department of Education's Office of Civil Rights.

It is Title II that obligates Napa Valley College to develop the Transition.

Title III. Nondiscrimination on the Basis of Disability by Public Accommodations and in Commercial Facilities

Title III prohibits discrimination on the basis of disability by private entities providing public accommodation such as hotels, restaurants, hospitals, private schools and day care centers, etc. Title III requires that all new places of public accommodation be accessible to, and useable by, persons with disabilities.

Title IV. Telecommunications

This title requires telephone companies to interstate and intrastate telephone relay services in every state by July 26, 1993. This system allows people with speech and hearing impairments that use TDD's to communicate with persons who do not have this equipment.

Title V. Miscellaneous Provisions

Title V contains a variety of provisions relating to ADA as a whole. The most significant provision of this title for Napa Valley College with respect to this Transition Plan is the construction standards embodied in the ADAAG.

1.2 COMPONENTS OF TITLE II

As discussed above Title II is divided into two subtitles. Subtitle A deals with state and local governments. Napa Valley College is required to comply with Title II because it is an “instrumentality” of the state. Subtitle B covers public transportation. All programs, activities and services offered the College must be in compliance with Title II of the ADA.

Subtitle A of Title II is divided into 7 subparts: (1) general, (2) general requirements, (3) employment, (4) program accessibility, (5) communications, (6) compliance procedures, and (7) designated agencies. Of particular interest to Napa Valley College are subparts (3) employment, (4) program accessibility, and (5) communications.

Employment

Title II addresses employment discrimination but references Title I for specific requirements regarding employment. An employer cannot discriminate against qualified individuals with disabilities in its employment practices and policies. Under Title I and employer is required to make reasonable accommodations for qualified employees with disabilities upon request. The exception to this would be if an employer could show that doing so would create an undue hardship.

For the purposes of this Transition Plan, the Architectural Barriers study (described in Part 2 of this document) did not include employee areas that are not used by students and/or the general public. Accommodations for individual employees are addressed on a case-by-case basis upon request.

Program Accessibility

This is the subpart of Title II that addresses the requirement that Napa Valley College ensure that programs, activities and services are accessible to and usable by persons with disabilities. Title II contains standards for existing facilities, as well as for new construction and alterations of facilities. Also included are time lines for completing the responsibilities contained in Title II.

The College is required to prepare a Self-Evaluation to assess its programs and services to assure that discriminatory practices are identified and removed. When it is necessary to remove architectural barriers to a program the College must also prepare a transition plan. Architectural barriers are physical elements of the facility and built environment that make a facility or portions inaccessible or significantly limit its usability by persons with disabilities. To the extent that architectural barriers limit or deny access to persons with disabilities to the programs and services offered by the College, these barriers must be removed. The transition plan outlines the structural modifications necessary to make programs accessible.

Communications

This subpart of Title II requires that the College ensure that its communications with applicants, students and members of the public with disabilities are as effective as communication with others. The College is required to furnish auxiliary aids and services including TDD's, telephone emergency services, and information and signage.

1.3 PLANNING FOR COMPLIANCE

Title II of the ADA requires the College to take certain steps to examine programs and to ensure compliance with the law. There are five action steps that must be taken to bring the College:

- Step One: Designate a Responsible Employee
- Step Two: Provide Notice of ADA Requirements
- Step Three: Establish a Grievance Procedure
- Step Four: Conduct a Self Evaluation
- Step Five: Develop a Transition Plan

ADA Coordinator

The responsible employee or "ADA coordinator" is the key individual responsible for coordinating compliance with the requirements of Title II of the ADA. The ADA coordinators role includes planning and coordinating the overall compliance efforts of the College, ensuring the five action steps are completed, and receiving and investigating complaints related to discrimination on the basis of disability.

The ADA Coordinator for Napa Valley College is:

Name: Laura Ecklin
Title: Dean of Human Resources
Address: 2277 Napa-Vallejo Hwy, Napa, California 95448
Telephone: (707) 253-3369
TDY: (707) 253-3084

Grievance Procedures

Public entities with 50 or more employees, including Napa Valley College, are required to establish a grievance procedure for the purpose of resolving all problems or conflicts related to ADA compliance. This grievance procedure applies not only to employees, but also to students and other members of the public who come into contact with Napa Valley College.

1.4 PURPOSE OF THE TRANSITION PLAN

The purpose of the Transition Plan, as a requirement of the Americans with Disabilities Act (ADA), is to ensure access by persons with disabilities to the programs, activities, and services, offered by a public institution. Access may be provided in a variety of ways from administrative solutions, such as relocating a particular program to an assessable location, to removing physical barriers to access such as adding a ramp where only stairs exist. Upon completion of the Transition Plan work, therefore, there may still exist physical barriers; however, these barriers will not limit access of the person with disabilities to any program, activity, or service offered by the institution. The remaining barriers will be addressed as required, when modernization, renovation, or new constructions work occurs in the buildings or facilities where these barriers exist. The Transition Plan can therefore be considered a bridging plan to ensure access to programs, activities, and services prior to the undertaking of a modernization or building renovation that must comply fully with applicable requirements of the ADA and the California Building Code.

Elements included in the Transition Plan include the following:

- Identification of the barrier to be removed
- Recommended solution to remove the barrier
- Time frame for removal
- Person responsible for implementing the Transition Plan
- Estimated budget required to remove the barrier
- Photo of the item

1.5 MAINTENANCE OF ACCESSIBLE FEATURES

An often-overlooked aspect of facility accessibility is the maintenance of the accessible features. Title II of the ADA requires that Napa Valley College maintain in working order those features of the facilities and equipment required to be readily accessible to and useable by persons with disabilities (28 C.F.R. Section 35.133(a)).

One of the most common problems is that furniture, boxes, filing cabinets, bookcases, and other items that are added after construction is complete block the accessible route. These items, when they encroach into the clearances and space required, can render otherwise-compliant facilities and equipment unusable by persons with disabilities. Napa Valley College should maintain a system for monitoring the accessible features of the campus.

Temporary obstructions to the use of accessible features for maintenance or repair are acceptable under the ADA. It should be noted, however, that when long-term interruptions are anticipated, alternate facilitation must be provided. This will be of particular concern to Napa Valley College during the course of the

planned modernization and new construction projects. An accessible path of travel and access to other accessible features such as parking, restrooms, drinking fountains, etc., must be maintained or alternate facilities must be provided during the course of these projects. Planning for the maintenance of accessible features should be part of each modernization and new construction project.

NAPA VALLEY COLLEGE**TRANSITION PLAN****PART II
FACILITIES COMPLIANCE PLAN****2.1 PROCESS**

Napa Valley College has followed a long and involved process to develop this Transition Plan to serve persons with disabilities. The College hired Architerra, LLP to conduct an architectural barriers study of the campus that was completed late 2001.

In late 2003 the College began the development of the Transition Plan again working with Architerra, LLP. In early 2004, after an informational presentation to the president and staff (Core Committee) on the Americans with Disabilities Act, two committees were formed to develop the plan, the Working Committee and the Advisory Committee (see below for a description of the roles and responsibilities of the committees). The two committees began a series of meetings in March.

Supplemental surveys were conducted of the site and buildings in April and May. At the end of May the Advisory committee broke for the summer. The Working Committee continued to meet during the summery to develop the Draft Transition Plan. In mid August the working Committee presented the work to date to the Core Committee for their review and comment.

In early September the Advisory Committee reconvened to review the Draft Transition Plan. From mid September to Mid October the Draft Transition Plan was made available to the staff, students, administration, and public for review and comment. A public meeting was held to receive public comment. All comments were reviewed and considered by the working committee and appropriate revisions were made to the Draft Transition Plan prior to College Board for approval.

2.2 COMMITTEE STRUCTURE

Two committees were organized in order to develop the Transition Plan, the Working Committee and the Advisory Committee.

Working Committee

The Working Committee (WC) was composed of key staff members including:

Name	Title
Windy Martinez, Committee Chair	Associate Dean, Special Services
Dan TerAvest	Director of Campus Planning & Construction
Ed Shenk	Vice-President, Student Services
Gary Waters, AIA Consultant	Principal, Architerra, LLP

The Working Committee was the decision-making body responsible for implementing the process that leads to the adoption of the Transition Plan by the College Board. The Working Committee was responsible for all the decisions necessary to produce the written Transition Plan.

The Working Committee received input from their consultant, Architerra, LLP. In addition, the Committee also received advice and comment from the Advisory Committee and the Core Group. The Working Committee solicited information and feedback from the Advisory Committee members and their constituents. The Working Committee also used the Advisory Committee as a sounding board for issues and decisions. The Working Committee sought input from the Core Group and kept the Core Committee informed on the progress of the Transition Plan work. In addition, the Working Committee received comment from faculty, staff, students and the general public through a public review and hearing process.

At the conclusion of the process, the Working Committee presented to the College Board the Final Draft of the Transition Plan for adoption and implementation by the College.

Advisory Committee

The Advisory Committee (AC) was made up of various Napa Valley College staff and other interested parties for the purpose of providing advice and comment to the Working Committee. A strong effort was made by Working Committee Chair to assemble a diverse group, representing a variety of constituents and interests.

The Working Committee met regularly with the Advisory Committee to solicit comments and feedback on issues and decisions throughout the process. It was the role of the Advisory Committee to keep the constituents informed during the process, and solicit comment and feedback. The Advisory Committee also was responsible to solicit constituent comment and feedback on the Draft Transition Plan for consideration by the Working Committee.

Members Included:

Name	Title
Windy Martinez	Associate Dean Special Services
Dan TerAvest	Director of Campus Planning and Construction
Sheryl Fernandez	DSPS Counselor
Terry Woodward	Instructor & DSPS Counselor
Christy Kling	Division Chair, Adaptive P.E.
Mike Grimes	Police Officer
Rebecca Scott	Coordinator, Diagnostic Learning Services
Catherine Brown	Program Director, WorkAbility III
Mike McGriff	Weekend Administrator, NVC
Lucas Boucher	Instructional Assistant Adaptive P.E.
Margaret Lee	President, Board of Trustees, NVC
Bonnie Thoreen	Dean, Upper Valley Campus, Adult & Continuing Education
Tom Dana	WorkAbility III Counselor

Core Group

The Core Group was made up of the president of the college and other high-level administrators. It was the Core Group's responsibility to review and accept the Draft Transition Plan prior to taking it to the Board for approval. The Working Committee throughout the process kept the Group informed of the progress. Also, the Working Committee consulted the Core Group for direction on specific issues.

Members Include:

Name	Title
Dr. Chris McCarthy	Superintendent/President
Dr. Sallyanne Fitzgerald	Vice-President of Instruction
Scott Miller	Vice-President of Business Services
Dr. Ed Shenk	Vice-President of Student Services
Judie Walter-Burke	Dean of Planning and Resource Development
Dan TerAvest	Director of Campus Planning and Construction

Consultant

Architerra, LLP provided a consultant role to the Working Committee throughout the process. Architerra, LLP acted on behalf of the Working Committee, at their

direction, to facilitate the process. Architerra, LLP advised the Working Committee on the issues to assist them in making the necessary decisions. At the Working Committee's direction, Architerra, LLP produced the draft of the Transition Plan and several revisions based on comment and feedback from the Advisory Committee, the Core Group and the public hearing. Architerra, LLP also reviewed the draft plan with the Division of the State Architect for their comment and feedback for the Working Committee's consideration.

2.3 ARCHITECTURAL BARRIERS STUDY

One of the key components used in the development of the Transition Plan is the Architectural Barriers Study. The purpose of this study is to identify all aspects of the existing built environment that do not comply with the accessibility requirements for new construction. Items included in this study that limit or deny access to programs, activities, and services provided by the Napa Valley College to persons with disabilities will be identified in the Transition Plans as a barrier to be removed. Not all barriers must be removed for Napa Valley College to meet its obligation under the ADA.

Architerra, LLP completed the Architectural Barriers Study for Napa Valley College in March of 2002. It is important to note that for the purposes of the Transition Plan, the date of the barriers study serves as the "datum" point, representing the state of the facility as included in the study reports. During the intervening timeframe, several projects have been completed on campus as outlined in section 2.5. These completed projects have been taken into account in the development of the recommendations included in this plan.

2.4 SUPPLEMENTAL SURVEYS

In addition to the Barriers Study, once the Working Committee, as discussed in section 2.5, established the goals and objectives of this Transition Plan, supplemental surveys were prepared. These supplemental surveys, conducted by Windy Martinez, the Working Committee Chair, and Gary Waters, AIA of Architerra, LLP, are limited in scope to barriers that when addressed, will meet the established goals and objectives. In addition, the items included in these supplemental surveys, although originally included in the Architectural Barriers Study, represent their current conditions.

2.5 FACILITIES MASTER PLAN

The Napa Valley College has recently completed a Facilities Master Plan that establishes a twenty-year vision for the College. The primary projects of the Facilities Master Plan will be funded through the sale of 133.8 million dollars of general obligation bonds authorized by the county's voters with the passage of

Measure N, in November of 2002. These primary projects, or “Bond Projects” will be constructed over the next ten to twelve years. It should be noted that the Bond Implementation Plan will not fully all aspects of the Facilities Master Plan. Completion of the 20-year plan will be completed, as additional funding is available.

Construction on the first of the major “Bond Projects” is anticipated to start until late 2005 or 2006. Construction, however, has been completed on some of the preliminary projects including the following:

- Restrooms Upgrades for Accessibility at Buildings 100, 400, 1200
- Pool Deck Replacement
- South Parking Lots Landscaping and Pedestrian Walkways
- Classroom Swing Space and Restrooms Upgrades at Building 700

Construction planned for the summer of 2005 includes the following:

- Gymnasium Building 1100 Replacement of Court Floors and Accessible Restroom Remodel

2.6 TRANSITION PLAN GOALS

Due to the upcoming major work of the “Bond Projects”, the Transition Plan for Napa Valley College takes on additional purpose. Not only must it address the needs for access to programs, activities, and services during the interim period prior to the start of major work, it must also integrate with and compliment the “Bond Projects” work. To accomplish this, the following goals were established for the Transition Plan:

- Identify barrier removal projects that can be separated out from the “Bond Projects” plan, accomplished in a short time frame, which will, when completed, provide access to all the programs, activities and services provided by the College.
- To the extent feasible, barrier removal projects included in the Transition Plan will integrate with the “Bond Projects” schedule and not require additional future modifications. Where this is not feasible, the plan will identify temporary solutions to facilitate access.
- Where reasonable access exists but does not fully meet today’s new construction standards, additional work for full compliance will be identified in the Transition Plan for inclusion in the Facilities Master Plan.

The Transition Plan for Napa Valley College, therefore, can be considered a bridge plan between the present condition and the start of the major “Bond Projects”, ensuring a significant level of accessibility throughout campus and to all programs, activities and services.

In order to meet the established goals the following objectives were identified to provide a reasonable level of accessibility throughout the campus and to ensure

access to all programs, activities, and services. The objectives include the following:

- Accessible parking must be provided in close proximity to each area of campus.
- An accessible path of travel from the parking and /or public transportation stop must be provided to all areas of campus.
- An accessible entrance to all buildings and classrooms must be provided.
- At least one accessible restroom for each gender must be provided within reasonable proximity to each area of campus.
- Accessible drinking fountains must be provided within reasonable proximity to each area of campus.

In evaluating the barriers to be removed as part of the Transition Plan, the Working Committee's primary considerations were:

1. Does the recommended solution meet one of the identified objectives?
2. Is the recommended solution consistent with the established goals?

The person responsible for the implementation of the Transition Plans is:

Dan TerAvest

Director of Campus Planning and Construction

Napa Valley College

2.7 PRIORITIZATION OF ARCHITECTURAL BARRIERS

A priority system for ranking identified architectural barriers for removal was established. Priorities are defined as follows:

Priority 1: Items indicated as Priority 1 are considered to be of the highest importance. These items significantly limit the access of disabled students to the programs, activities, and services offered by Napa Valley College. The College will expedite the removal of Priority 1 barriers as quickly as possible. All work shall be completed on or before December 31, 2005.

Priority 2: Items indicated as Priority 2 fall into two categories:

- a. Items that do not significantly limit access for the disabled student to programs, activities, or services; **and/or**
- b. Items that are more cost effective if completed as part of a major modernization or renovation project.

Priority 2 items will be addressed as part of a modernization, renovation or new construction project. The removal of these barriers will follow the timeline of the Bond Projects Plan Schedule. Should certain Bond Projects not be completed due to budget considerations, Priority 2 items associates with these projects will become Priority 3 items, except as modified by section 2.5.

- Priority 3:** Items identified as Priority 3 meet the following criteria:
- a. Items do not significantly limit the disabled student access to programs, activities, or services; **and**
 - b. Items are not part of a building or area currently included in the Bond Projects Plan to be modernized or renovated.
- No timeline or funding has been established for Priority 3 items.

It was agreed that the most significant barriers to accessibility are included in the supplemental surveys discussed in item 2.4 above. Therefore, review of the identified barriers for assignment under Priority 1 was limited to the supplemental surveys. The majority of those items from the supplemental survey not included as Priority 1 items and the balance of those items from the Architectural Barriers Study are assigned under Priority 2. This leaves only a small number of items assigned under Priority 3.

2.8 PRIORITY 1 REQUIREMENTS

The following barriers have been identified as Priority 1 items. The solutions presented to these items may be permanent or temporary. Temporary solutions will need to be modified as part of a future modernization project. Those solutions that are temporary are so noted.

The goal in addressing Priority 1 items is to provide a reasonable level of accessibility to programs, activities, and services provided by the College prior to and during the implementation of the Bond Projects Plan, with the majority of solutions, however, permanently integrating into the final Master Plan. As projects are completed, the level of accessibility will increase as additional barriers are removed and new accessible features are constructed.

A Path of Travel that meets the goal of providing a reasonable level of accessibility to programs, activities, and services shall be provided under Priority 1 requirements as indicated on the attached Site Plan S1, Priority 1 Accessible Path of Travel Transition Plan. Priority 1 Path of Travel elements include:

- A. Provide accessible parking in the north and east parking lots for the main campus, plus additional accessible parking for areas of campus currently without an accessible path of travel from the main campus.
- B. Provide a path of travel from the accessible parking to the "Central Mall" and to the main entrance of all buildings:
 1. Modify, replace, or add ramps as indicated
 2. Provide new handrails at all stairs and ramps
 3. Provide a strip of clearly contrasting color at all treads of exterior stairs
 4. Provide informational and directional signage as indicated
- C. Provide accessible restrooms evenly distributed about the campus (provide informational signage at non-accessible restrooms indicating location of the nearest accessible restroom).

- D. Provide accessible drinking fountains (provide informational signage at non-accessible drinking fountains indicating location of the nearest accessible drinking fountain).
- E. Provide accessible pay telephones.

Item No.	Item / Location	Description	Photo
SITE			
1.1	Site Drinking Fountains	Problem: There are no existing site drinking fountains that are accessible. The ADA requires that at least one drinking fountain and 50 percent of any additional fountains on the same floor level be accessible to wheelchair users. Solution: Replace existing drinking fountains with accessible Hi/Lo fountains as shown on the attached site plan Cost: \$3,500 per D.F. x 2 D.F.'s = \$7,000	1.1
1.2	Site Walkways	Problem: Walks and sidewalks must have a continuous common surface that is not interrupted by steps or abrupt changes in level that exceed ¼" vertical offset. In many locations along concrete walks, vertical offsets greater than ¼" vertical are present, typically due to ground movement. Solution: Where offsets occur grind the concrete surface to create a gradual transition in the height of the walkway so that the slope does not exceed 1:20. Where this cannot be accomplished replace the concrete walkway as required. Cost: This should be considered an annual maintenance budget issue. Use historical data to establish budget line.	1.2
1.3		NOT USED	No Photo
1.4	Site walkways	Problem: There are certain walkways on campus with slopes that exceed 5 percent that are not ramps and do not have a ramp within visual proximity. These walkways are not usable by certain persons with disabilities. Solution: Directional signage is to be provided along the path of travel at decision points where the walkway may not be usable by certain persons with disabilities. This is part of an overall signage plan for the campus. Identified locations that are to be signed are located on	1.4

the attached site plan.

Direction signage may be temporary in some locations as accessible paths of travel are developed with the Bond Projects Plan. Signage requirements should be evaluated with each Bond Project to maintain the accessible path.

The directional sign should be +/- 9" x 13" and shall include the international symbol of accessibility and a directional arrow.

Cost:

For the Priority 1 cost we are including only those signs identified on the site plan as required at this time to provide an accessible path of travel. Estimate \$300 per sign installed
\$300 per sign x 10 locations = \$3,000

TOTAL COST SITE \$10,000

BUILDING 100

Note: Accessible restrooms were completed the spring of 2004

1.5 Bookstore

Problem:

Main entry doors must be accessible and are to be signed with the international symbol of accessibility (ISA).

1.5

Solution:

Provide an International Symbol of Accessibility (ISA) sign at the main entry door. The sign may be a decal self-adhesive type sign.

Cost:

1 ISA sign x \$25 each = **\$25**

1.6 Cafeteria

Problem:

The operating pressure at the main entry doors into the cafeteria exceeds 8.5lbs.

1.6

Solution:

Provide a power-assisted door opener at one door; sign this door with the ISA.

Cost:

1 power assisted opener installed x \$2,500 each = \$2500

1 ISA sign x \$25 each = \$25

Total = \$2,525

1.7 Cafeteria outdoor eating area

Problem:

Where fixed seats are provided space for wheelchair users must also be provided.

1.7

Solution:

At the outdoor eating area of the cafeteria provide tables with space for wheelchair uses. If the seats are integral with the tables provide a sign indicating to make the table available upon request.

The sign should state: *"Make this table available to a person with*

		<i>disabilities upon request"</i>	
		Cost: Table with integral seats and open space for a wheelchair 1 table x \$1,500 per table = \$1,500 1 sign attached to the table x \$100 per sign = \$100 Total = \$1,600	
1.8	Cafeteria, vending machines	Problem: Vending machine (Pepsi and Mountain Dew) operating mechanisms do not comply with required reach ranges. Solution: This is an issue for the business office to address with the vendor. Vendor to provide compliant machines. Cost: No cost to NVC	No Photo
		TOTAL COST BUILDING 100	\$4,150
BUILDING 200			
1.9	Corridor at the Business Office	Problem: The maximum projection from a wall for an item between 27" and 80" above finished floor is 4". The transaction counter projects 12-1/2" from the wall and is 38-3/4" above finished floor. Solution: Install returns on each end of the counter to within 27" above finish floor. Cost: 2 Returns Installed x \$150 = \$300	1.9
1.10	Corridor at the Business Office	Problem: The window at which students conduct business with the business office has a counter at 38-3/4" above finished floor. A portion of the counter should be accessible with a height of 30" above finished floor for writing. Solution: An administrative solution to accommodate students with disabilities who need to conduct business with the business office must be provided. Signage must be posted providing information to disabled students who cannot use the counter window. <i>This is a temporary solution</i> Cost: No cost for this temporary solution.	1.10
1.11	Corridor	Problem: The drinking fountain is not accessible and is not located in an Alcove.	No Photo

		Solution: Install a new Hi/Lo drinking fountain with protection rails on each side.	
		Cost: 1 Hi/lo D.F. with protection rail x \$4,000 ea = \$4,000	
1.12	Corridor	Problem: The maximum projection from a wall for an item between 27" and 80" above finished floor is 4". The wall mounted box outside door 204 projects 9" from the wall at 29" above finished floor.	1.12
		Solution: Lower the box so that the bottom is 27" above finished floor.	
		Cost: No Cost	
1.13	Corridor near Admissions and Records	Problem: Where a single pay telephone is provided it must be accessible and be equipped with a volume control.	1.13
		Solution: This is an issue for the business office to address with the vendor, SBC. SBC shall provide a phone equipped with volume control and an enclosure that is accessible.	
		Cost: No cost to NVC	
1.14	Main entry doors	Problem: At every primary public entrance there shall be a sign displaying the international symbol of accessibility (ISA).	1.14
		Solution: Provide ISA signage at doors equipped with a power-assisted Opener. The sign may be a decal self-adhesive type sign.	
		Cost: 1 ISA sign x \$25 each = \$25	
1.15	Corridor near Administration	Problem: The drinking fountain is not accessible and is not located in an Alcove.	1.15
		Solution: Install a new Hi/Lo drinking fountain with protection rails on each side.	
		Cost: 1 Hi/lo D.F. with protection rail x \$4,000 ea = \$4,000	
1.16	Men's & Women's restrooms	Problem: No accessible restrooms are available in the 200 building.	No Photo

		Solution: Provide signage at both restrooms indicating the location of the nearest accessible restrooms. The sign should state the following: "The nearest accessible restrooms are located at Bldg. 100" <i>This is a temporary solution</i> Cost: 2 signs installed x \$100 per sign = \$200	
1.17	Main Building Entry	Problem: At the main entry/exit doors (with power-assisted opener) the floor tile is damaged, creating an uneven surface just inside the door. Solution: Replace or patch the floor tile where damaged. Cost: Allowance to path floor \$250	1.17
		TOTAL COST BUILDING 200	\$8,775
BUILDING 300			
1.18	Main Building Entry	Problem: The power assist opener at the main entry/exit doors is not working, so the opening force required exceeds 8.5 lbs. Solution: Repair or replace the power-assisted opener; sign this door with the ISA. Cost: 1 power assisted opener installed x \$2,500 each = \$2500 1 ISA sign x \$25 each = \$25 Total = \$2,525	1.18
1.19	Main entry doors	Problem: At every primary public entrance there shall be a sign displaying the international symbol of accessibility (ISA). Solution: Provide ISA signage at doors equipped with a power-assisted Opener. The sign may be a decal self-adhesive type sign. Cost: 1 ISA sign x \$25 each = \$25	1.19
1.20	Entry doors to library from Lobby	Problem: The bottom 10" of a door must be a smooth uninterrupted surface (except for automatic or sliding doors). The doors from the lobby to the library have kick-down hold-opens in the bottom 10". Solution: Provide a power-assisted opener on one entry door to match the	1.20

		building entry doors and the exit door from the library; sign this door with the ISA.	
		Cost: 1 power assisted opener installed x \$2,500 each = \$2500 1 ISA sign x \$25 each = \$25 Total = \$2,525	
1.21	Men's & Women's restrooms at the Lobby	Problem: No accessible restrooms are available in the 300 building. Solution: Provide signage at both restrooms indicating the location of the nearest accessible restrooms. The sign should state the following: "The nearest accessible restrooms are located at Bldg. 100" <i>This is a temporary solution.</i> Cost: 2 signs installed x \$100 per sign = \$200	1.21
1.22	Drinking Fountain in Lobby	Problem: The drinking fountain is not accessible and is not located in an alcove. Solution: Install a new Hi/Lo drinking fountain with protection rails on each side. Cost: 1 Hi/lo D.F. with protection rail x \$4,000 ea = \$4,000	1.22
1.23	Telephone in Lobby	Problem: Where a single pay telephone is provided it must be accessible and be equipped with a volume control. Solution: This is an issue for the business office to address with the vendor, SBC. SBC shall provide a phone equipped with volume control and an enclosure that is accessible. Cost: No cost to NVC	1.23
1.24	Library Pay Copy Machine	Problem: Equipment available for use by students must meet the requirements for reach range. Solution: Provide signage that assistance is available from the Check-out Counter. <i>This is a temporary solution.</i> Cost: 1 signs installed x \$100 per sign = \$100	1.24

TOTAL COST BUILDING 300 \$9,375

BUILDING 400

Note: An accessible single occupancy unisex restroom was completed spring of 2004

1.25 Entry Deck**Problem:**

At the vending machine the security cage limits access to the controls and food retrieval; maneuvering space is limited by the pay phone location.

Solution:

This is an issue for the business office to address with the vendor. Vendor to provide compliant machines. Move pay phone location to provide maneuvering clearance (see item 1.26 below). Vendor to provide cage that is accessible.

Cost:

No cost to NVC.

1.25**1.26 Entry Deck****Problem:**

Where a single pay telephone is provided it must be accessible and be equipped with a volume control.

Solution:

This is an issue for the business office to address with the vendor, SBC. SBC shall provide a phone equipped with volume control and an enclosure that is accessible. Move telephone location to provide clearance at vending machine (see item 1.25 above).

Cost:

No cost to NVC.

1.26**1.27 Entrance to
Ceramics
Classroom****Problem:**

Ramps require wheel guides and handrails with 12" extension top and bottom. The existing ramp does not meet these requirements.

Solution:

Modify the existing handrail or provide a new handrail.

Cost:

Allowance for wheel guide and handrail extensions **\$3,000**

1.27**1.28 Entry Deck****Problem:**

The bottom 10" of a door must be a smooth uninterrupted surface (except for automatic or sliding doors). The doors from the lobby to the library have kick-down hold-opens in the bottom 10".

Solution:

Remove the kick-down doorstop and provide a new compliant doorstop.

Cost:

1 compliant door stop installed x \$250 each = **\$250**

1.28

1.29	Elevator at Back of Building	Problem: An elevator must be self-leveling to within ½" of the floor landings. The offset at the lower landing is +/- ¾". Solution: Provide a ramp threshold to reduce off-set <i>This is a temporary solution</i> Cost: 1 ramp threshold installed x \$250 each = \$250	1.29
1.30	Art Room Entry Door at Upper Elevator Landing	Problem: The upper landing does not provide sufficient clear space on the pull side of the door. A 60" x 60" level landing with 24" strike side clearance on the pull side of the door is required. Solution: Replace the door so that the hinge side is on the right as you face the outside of the door. Modify the landing to provide a 60" x 60" level landing with 24" strike side clearance on the pull side of the door. Cost: Allowance for above work \$5,000	1.30
TOTAL COST BUILDING 400 \$8,500			
BUILDING 500			
1.31	Parking for Building 500	Problem: The accessible parking layout is not compliant. Solution: Re-stripe the parking, verify slopes and provide signage and all other requirements for accessible parking spaces. One space shall be van accessible. Cost: Budget to re-stripe, and provide accessible parking signage for a van stall \$2,250	1.31
1.32	Entry to Welding Shop and Machine shop	Problem: Floors or landing cannot be more than ½" below the top of the threshold. The offset at this location +/-1-1/8". Solution: Provide a ramp threshold to reduce off-set. <i>This is a temporary solution</i> Cost: 2 ramp threshold installed x \$250 each = \$500	1.32

1.33	Drinking Fountain	Problem: The drinking fountain is not accessible and is not located in an alcove. Solution: Install a new Hi/Lo drinking fountain with protection rails on each side. Cost: 1 Hi/lo D.F. with protection rail x \$4,000 ea = \$4,000	1.33
1.34	Path to the Machine Shop Entry	Problem: Steps or abrupt changes in level shall not interrupt walks. The existing AC paved walkway is deteriorated, uneven, and pot-holed. Solution: Re-pave or replace the existing AC paved walkway. Cost: Cost budget is based on 4 foot wide walk, 100 feet long with 2" AC paving over 6" of base rock plus demolition of existing walk \$6 per sq. ft AC walkway x 400 sq. ft. = \$2,400 \$1 per sq.ft. demolition x 4 sq.ft. = \$400 Total = \$2,800	1.34
TOTAL COST BUILDING 500 \$9,550			
BUILDING 700		Note: Accessible restrooms were completed the spring of 2004.	
1.35	All Science Labs	Problem: Eyewash stations are not accessible. Solution: Provide a portable eyewash kit at each eyewash station. Cost: \$250 per eyewash kit x 10 eye wash stations = \$2,500	1.35
TOTAL COST BUILDING 700 \$2,500			
BUILDING 800			
1.36	Computer Labs, Rooms 803, 804, & 806	Problem: A minimum of 20% and at least one type of each workstation must be accessible. At computer labs this includes computers, printers, scanners, etc. Solution: Adjust layout to provide a 36" minimum access aisle to all workstations that are required to be accessible. Provide tables with 27" minimum knee clearance. Cost:	1.36

Budget \$500 for tables

TOTAL COST BUILDING 800 \$500

BUILDING 900

1.37	Main Entry	Problem: At every primary public entrance there shall be a sign displaying the international symbol of accessibility (ISA). Solution: Provide ISA signage at doors equipped with a power-assisted Opener. The sign may be a decal self-adhesive type sign. Cost: 1 ISA sign x \$25 each = \$25	1.37
1.38	Main Entry	Problem: Doors must open a minimum of 90 degrees. The door with the power-assist opener only opens to +/-70 degrees. Solution: Adjust, repair or replace power-assist opener to allow to door to open 90 degrees. Cost: Budget \$500 for repair	1.38
1.39	Main Entry	Problem: The control for the power assist opener is located behind the adjacent door. Solution: Relocate the control button to provide maneuvering space to approach and use the control. The control shall be located on the strike side of the door and allow for a 30" wide x 48" deep space in front of the control that is outside of the door swing. Cost: Budget \$1,000 to re-locate control button	1.39
1.40	Lobby Drinking Fountain	Problem: The drinking fountain is not accessible and is not located in an alcove. Solution: Install a new Hi/Lo drinking fountain with protection rails on each side. Cost: 1 Hi/lo D.F. with protection rail x \$4,000 ea = \$4,000	1.40
1.41	Men's & Women's Restrooms at the	Problem: No accessible restrooms are available in the 900 building.	1.41

Lobby**Solution:**

Provide signage at both restrooms indicating the location of the nearest accessible restrooms. The sign should state the following:

"The nearest accessible restrooms are located at Bldg. 600"

This is a temporary solution.

Cost:

2 signs installed x \$100 per sign = **\$200**

1.42 Exit Doors from Theater**Problem:**

The bottom 10" of a door must be a smooth uninterrupted surface (except for automatic or sliding doors). Exit doors from the Theater have surface-mounted flush bolts within the bottom 10".

1.42**Solution:**

Provide a cover over the flush bolts that provides a smooth surface

Cost:

1 flush bolt cover installed x \$300 each = **\$300**

1.43 Exit Doors from the Theater**Problem:**

The opening force required exceeds 8.5 lbs.

1.43**Solution:**

Provide power-assisted opener.

Cost:

1 power assisted opener installed x \$2,500 each = **\$2500**

1.44 Dressing Rooms**Problem:**

There is not an accessible path of travel from the stage to the dressing rooms without exiting the building.

1.44**Solution:**

Special arrangements will need to be made on an as-needed basis to provide a dressing area accessible to the stage.

This is a temporary solution

Cost:

No cost for this temporary solution

1.45 Exterior Pay Phone**Problem:**

Where a single pay telephone is provided it must be accessible and be equipped with a volume control.

1.45**Solution:**

This is an issue for the business office to address with the vendor, SBC. SBC shall provide a phone equipped with volume control and an enclosure that is accessible.

Cost:

No cost to NVC

1.46	Exterior Vending Machines	Problem: Vending machine (Aquifina) operating mechanisms do not comply with required reach ranges Solution: This is an issue for the business office to address with the vendor. Vendor to provide compliant machines. Cost: No cost to NVC	1.46
		TOTAL COST BUILDING 900	\$8,525
BUILDING 1000 A			
1.47	NOT USED		No Photo
1.48	Men's & Women's Restrooms (typical all restrooms)	Problem: No accessible restrooms are available in the 900 building. Solution: Provide signage at both restrooms indicating the location of the nearest accessible restrooms. The sign should state the following: "The nearest accessible restrooms are located at Bldg. 100" <i>This is a temporary solution</i> Cost: 2 signs installed x \$100 per sign = \$200	1.48
1.49	Lobby Drinking Fountain	Problem: The drinking fountain is not accessible and is not located in an alcove. Solution: Install a new Hi/Lo drinking fountain with protection rails on each side. Cost: 1 Hi/Lo D.F. with protection rail x \$4,000 ea = \$4,000	1.49
1.50	Media Center	Problem: A minimum of 20% and at least one type of each workstation must be accessible. The knee clearance at the TV workstation desks is typically 24"; a 27" knee clearance is required at the accessible station. Solution: Provide one accessible TV workstation (there are less than 20 TV workstations) with 27" knee clearance. Provide a sign at the workstation to read as follows:	1.50

		"Make this workstation available to a person with disabilities upon request" Cost: Table with open space for a wheelchair 1 table x \$500 per table = \$500 1 sign attached to the table x \$100 per sign = \$100 Total = \$600	
1.51	Double Doors Leading to 1000B Entry	Problem: Floors or landing cannot be more than ½" below the top of the threshold. The offset at this location +/-1-1/4". Solution: Provide a ramp threshold to reduce off-set <i>This is a temporary solution</i> Cost: 2 ramp threshold installed x \$250 each = \$500	No Photo
1.52	Elevator	Problem: Several items regarding the elevator are not in compliance; see the Barriers Study for complete detail. Items not in compliance include the cab size, door opening width, height of handrail, control panel, visual and audible alarms. Solution: The cab size is 60" x 60" and provides sufficient maneuvering space inside. Also the clear opening width of the door is 32". This shall be considered to provide equivalent facilitation to the actual requirements. In addition, provide a new control panel, relocate the handrail, and provide visual and audible signals (Hall Lanterns). Cost: The scope of work will need to be defined more completely with input from the manufacturer. For budgeting purposes include \$15,000	1.52
TOTAL COST BUILDING 1000A \$20,325			
BUILDING 1000 B			
1.53	Rear Entry Doors	Problem: At every primary public entrance there shall be a sign displaying the international symbol of accessibility (ISA). Solution: Provide ISA signage at doors equipped with a power-assisted opener. The sign may be a decal self-adhesive type sign. Cost: 1 ISA sign x \$25 each = \$25	1.53
1.54	Rear Entry Doors	Problem:	1.54

		The control for the power-assist opener is located behind the adjacent door. Solution: Relocate the control button to provide maneuvering space to approach and use the control. The control shall be located on the strike side of the door and allow for a 30" wide x 48" deep space in front of the control that is outside of the door swing. Cost: Budget \$1,000 to re-locate control button	
1.55	Rear Entry Doors	Problem: Floors or landing cannot be more than ½" below the top of the threshold. The offset at this location +/-1-1/4". Solution: Provide a ramp threshold to reduce off-set. <i>This is a temporary solution.</i> Cost: 2 ramp threshold installed x \$250 each = \$500	No Photo
1.56	Stairs to Second Floor	Problem: The stair presents an overhead hazard where the clearance is less than 80" above finished floor. Solution: Provide a barrier to prevent access under the stair where the overhead clearance is less than 80". This could be a steel pipe rail. Cost: \$150/ft installed x 6ft. = \$900	1.56
1.57	Second Floor Drinking Fountain	Problem: The drinking fountain is not accessible and is not located in an alcove. Solution: Install a new Hi/Lo drinking fountain with protection rails on each side. Cost: 1 Hi/Lo D.F. with protection rail x \$4,000 ea = \$4,000	1.57
1.58	Sink and Coffee Station near Employee Break Room	Problem: Sink is not accessible from the front approach. Solution: Relocate the paper towel and waste receptacle to provide room for a side approach to the sink. Relocate trash can to under the sink and provide a recessed paper towel dispenser. Cost: Budget \$500 to remove the existing PT dispenser and install a recessed dispenser.	1.58

TOTAL COST BUILDING 1000B \$6,925

BUILDING 1100

Note: Accessible restrooms and drinking fountain will be completed during the summer of 2005.

1.59 Main Entry Doors**Problem:**

At every primary public entrance there shall be a sign displaying the international symbol of accessibility (ISA).

**No
Photo****Solution:**

Provide ISA signage at doors equipped with a power-assisted opener. The sign may be a decal self-adhesive type sign.

Cost:

1 ISA sign x \$25 each = **\$25**

1.60 P. E. Staff Offices**Problem:**

The operating pressure of the door from the staff office to the corridor is 15 lbs. (this is a fire door)

**No
Photo****Solution:**

Provide a power-assisted opener.

Cost:

1 power assisted opener installed x \$2,500 each = **\$2500**

1.61 Staff Workroom**Problem:**

The countertop is at 36" and the sink is not accessible

1.61**Solution:**

Lower the counter height at the sink area to 34" and provide a 27" high knee space a minimum 30" wide; sink and faucet shall meet accessibility requirements.

Cost:

Modify existing base cabinet and countertop, install new sink and faucet, patch and paint wall. Budget **\$2,500**

1.62 Interior Vending Machines**Problem:**

Vending machine (Aquifina) operating mechanisms do not comply with required reach ranges

1.62**Solution:**

This is an issue for the business office to address with the vendor. Vendor to provide compliant machines.

Cost:

No cost to NVC

1.63 Main Entry Doors**Problem:**

At every primary public entrance there shall be a sign displaying the international symbol of accessibility (ISA).

**No
Photo****Solution:**

Provide ISA signage at doors equipped with a power-assisted opener. The sign may be a decal self-adhesive type sign.

Cost:

1 ISA sign x \$25 each = **\$25**

TOTAL COST BUILDING 1100 \$5,050

BUILDING 1500

Note: Accessible restrooms and drinking fountain will be completed during the summer of 2005.

1.64	Exterior Path of Travel at Child Care Building	Problem: The slope of the walkway exceeds 5%	1.64
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Solution:

Directional signage is to be provided along the path of travel at decision points where the walkway may not be usable by certain persons with disabilities. This is part of an overall signage plan for the campus. Identified locations that are to be signed are located on the attached site plan.

This direction signage may be a permanent solution as this is a secondary walkway.

Cost:

This cost is included with Item 1.4

1.65	Entrance to Director's Office	Problem: Floors or landing cannot be more than ½" below the top of the threshold. The offset at this location +/-1-1/2".	1.65
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Solution:

Provide a ramp threshold to reduce off-set.

This is a temporary solution.

Cost:

2 ramp threshold installed x \$250 each = **\$500**

1.66	NOT USED		No Photo
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1.67	Restrooms	Problem: There are no accessible restrooms in the main building complex (the restroom at the modular child care classroom is compliant).	1.67
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Solution:

The restroom in the Director's office wing is the closest to being compliant. Make the following modifications at this restroom:

- Relocate and lower the seat cover dispenser
- Relocate and lower the paper towel dispenser
- Relocate waste receptacle
- Insulate the waste line and hot water supply line at the lavatory

		Cost: Budget \$250	
1.68	Drinking Fountain	Problem: There is not a compliant drinking fountain at the Child Care facility. Solution: Provide a Hi/Lo drinking fountain in the vicinity of the Director's Office. Cost: 1 Hi/lo D.F. with protection rail x \$4,000 ea = \$4,000	No Photo
		TOTAL COST BUILDING 1500	\$4,775
BUILDING 1700			
1.69	Exterior Path of Travel North side of Wine Lab	Problem: The slope of the walkway exceeds 5% (actual slope is +/-8.9%) Solution: Directional signage is to be provided along the path of travel at decision points where the walkway may not be usable by certain persons with disabilities. This is part of an overall signage plan for the campus. Identified locations that are to be signed are located on the attached site plan. This direction signage may be a permanent solution as this is a secondary walkway. Cost: This cost is included with Item 1.4	1.69
1.70	Restrooms at Teaching Winery	Problem: Signage is not compliant Solution: Provide compliant wall signage. Signage shall comply with CBC 1117B.5 and include the following: ▪ Room Name ▪ Braille ▪ Pictogram ▪ International Symbol of Accessibility Cost: 2 signs installed x \$100 per sign = \$200	1.70
		TOTAL COST BUILDING 1700	\$200
Site Path of Travel		These items are included with the concurrence of the CORE Committee	

1.71 Existing Exterior Stairs	Problem: Exterior stairs require a solid contrasting strip 2-inches wide as close as possible to the nosing but never more than 1-inch away at every step and the upper landing. The majority of the existing stairs do not comply. Solution: Provide a retro-fit nosing by American Safety Tread, Type G4702, or equal at all treads and upper landings. Cost: 3,000 lineal feet of tread x \$15 per lineal foot = \$45,000	1.71
1.72 Existing Exterior Stairs	Problem: Continuous handrails are required on both sides of a stair. Intermediate rails are required when the required exit width exceeds 88-inches. Not all stairs have handrails, and/or have handrails that meet current requirements. Solution: Provide new handrails at all existing stairs per the NVC standard design. Cost: Based on a site survey it is estimated that 800 lineal feet of new railing will be required. We have assumed of 200 lineal feet of handrail/guardrail combination and 600 lineal feet of handrail 200 L.F. Handrail/guardrail x \$275 per L.F. = \$55,000 600 L.F. handrail x \$180 per L.F. = \$108,000 Total Handrail replacement budget = \$163,000	1.72
1.73 Existing Ramp Adjacent to 600 Building	Problem: ▪ Slope exceeds 8.33% max. (actual slope is 9.2%) ▪ A 60" x 60" turning circle for intermediate landings where the ramp changes direction more than 30-degrees is not provided ▪ Handrails are not compliant Solution: Provide compliant handrails Cost: ▪ Demolition 64 L.F. x \$10/L.F. = 640 ▪ Handrail 32 L.F. x \$180/L.F. = \$5,760 ▪ Guardrail 32 L.F. x \$275/L.F. = \$8,800 Total Handrail replacement budget = \$15,500	1.73
1.74 Existing Ramp Adjacent to 800 Building	Problem: ▪ Slope exceeds 8.33% max. (actual slope is 9.2%) ▪ A 60" x 60" turning circle for intermediate landings where the ramp changes direction more than 30-degrees is not provided ▪ Handrails are not compliant Solution: Provide compliant handrails	1.74

Cost:

- Demolition 64 L.F. x \$10/L.F. = \$640
- Handrail 32 L.F. x \$180/L.F. = \$5,760
- Guardrail 32 L.F. x \$275/L.F. = \$8,800

Total Handrail replacement budget = **\$15,500**

1.75 Access to the Glade Problem:**1.75**

- No accessible path of travel to the Glade is provided

Solution:

Provide an accessible ramp and/or walkway combination to all levels of the Glade. Also provide an accessible path of travel within the Glade to each area and activity

Cost:

Ramp including handrails on each side for an elevation change of 6-feet

- 72 L.F. x \$850/L.F. = \$61,200
- Demolition and other associated costs add 33%

\$61,200 x 1.33% = \$82,000

Total budget = **\$82,000**

1.76 Ramp at Building 100 Courtyard**Problem:****1.76**

- Minimum width of 48-inches is not provided (36-inch width actual).
- Edge protection for ramps and landings with drop-offs is not provided.
- Handrails are not compliant
- A 60" x 60" turning circle for intermediate landings where the ramp changes direction more than 30-degrees is not provided

Solution:

Provide a compliant ramp. Use a DSA pre-approved metal ramp as an interim solution until the building is modernized and the lower court is eliminated.

Cost:

For a DSA pre-approved metal ramp budget \$4,000 per foot of elevation change:

3. □ Ft. elevation change x \$4,000/ Ft. = \$12,000

Add \$1,500 for demolition of existing ramp and concrete landing

Total budget = **\$13,500**

1.77 Ramp from 100 Building Courtyard to the "Central Mall"**Problem:****1.77**

- Handrails are not provided on both sides.
- A 60" x 60" turning circle for intermediate landings where the ramp changes direction more than 30-degrees is not provided
- Cross slopes exceed 2% (5.8% to 7.1% Actual)

Solution:

Replace the existing with a compliant ramp.

Cost:

Ramp including handrails on each side for an elevation change of 6-

feet

- Demolition 600 Sq. Ft. x \$10/Sq. Ft. = \$6,000
- 72 L.F. x \$850/L.F. = \$61,200
- Demolition and other associated costs add 33%
\$61,200 x 1.33% = \$82,000

Total budget = **\$88,000**

**1.78 Ramp at the South
Side of Building
1000A**
Problem:**1.78**

- Handrails are not compliant.
- A 60" x 60" turning circle for intermediate landings where the ramp changes direction more than 30-degrees is not provided
- Edge protection for ramps and landings with drop-offs is not provided.

Solution:

Provide compliant handrail with wheel guide where required.

Cost:

- Demolition 150 L.F. x \$10/L.F. = \$1,500
- Handrail 100 L.F. x \$180/L.F. = \$18,000
- Guardrail 80 L.F. x \$275/L.F. = \$22,000

Total Handrail replacement budget = **\$42,000**

**1.79 Sloping Walkway on Problem:
the South Side of
Building 1000A from
the "Central Mall" to
the Lower Campus**

- The maximum elevation change between landings is 36inches (actual elevation change is approx. 84-inches).
- Slope of the walkway exceeds that maximum allowed for a ramp of 8.33% (9.5% actual slope).
- Existing handrail on one side only is not compliant.

Solution:

- This shall not be considered an accessible path of travel for access from the "Central Mall" to the lower campus. Use the elevator in building 1000A or the ramp to the north side of building 1000A (see item 1.81 below).
- Provide informational signage indicating locations of accessible path to lower campus.
- Provide compliant handrails.

Cost:

- Demolition 75 L.F. x \$10/L.F. = \$750
- Handrail 150 L.F. x \$180/L.F. = \$27,000

Total Handrail replacement budget = **\$28,000**

**1.80 Ramp at the North
Side of Building
1000A**
Problem:**1.80**

- Slope of the ramp is greater than 8.33% max. (10.1% actual slope).
- Handrails are not compliant.
- A 60" x 60" turning circle for intermediate landings where the ramp changes direction more than 30-degrees is not provided
- Edge protection for ramps and landings with drop-offs is not provided.

Solution:

Replace the existing with a compliant ramp.

Cost:

Ramp including handrails on each side for an elevation change of 8-feet

- 110 L.F. x \$1,250/L.F. = \$137,000
- Demolition and other associated costs add 33%
\$137,000 x 1.33% = \$183,000

Total budget = **\$183,000**

**1.81 Sloping Walkway on Problem:
the North Side of
Building 1000A from
the "Central Mall" to
the Lower Campus**

1.81

- The maximum elevation change between landings is 36inches (actual elevation change exceeds 36-inches).
- Cross slope of the walkway exceeds that maximum allowed for a ramp of 2% (4.1% actual cross slope in limited location).
- Handrails are not provided.

Solution:

- Provide compliant handrails on both sides as required for a ramp.

Cost:

- Handrail 180 L.F. x \$180/L.F. = \$27,000

Total Handrail replacement budget = **\$32,500**

TOTAL COST SITE PATH OF TRAVEL \$708,000

TOTAL COST FOR PRIORITY 1

Amounts are rounded to the nearest \$500 above the calculated number

Estimated Construction Cost Priority I	\$807,500
General Conditions 20%	\$161,500
Profit & Overhead 15%	\$111,500
Contingency 15%	\$184,000
Project Development Cost 15%	\$211,500

PROJECT BUDGET FOR PRIORITY I \$1,621,500

PRIORITY 1 PHOTOS

1.1



1.2



1.3



1.4



1.5



1.6



1.7

1.8



1.9



1.10



1.11



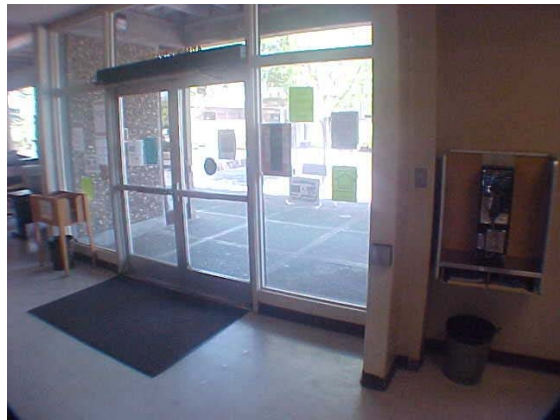
1.12



1.13



1.14



1.15



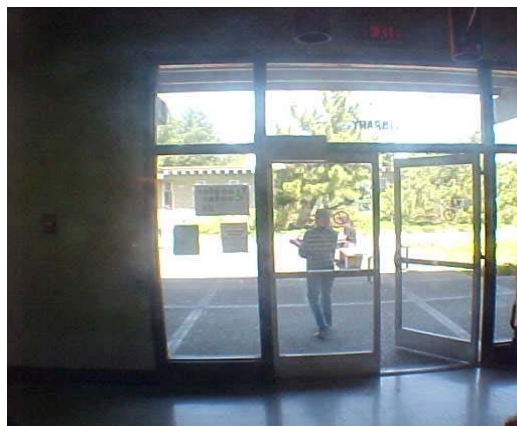
1.16



1.17



1.18



1.19



1.20



1.21



1.22



1.23



1.24



1.25



1.26



1.27



1.28



1.29



1.30



1.31



1.32



1.33



1.34



1.35



1.36



1.37

1.38



1.39



1.40



1.41



1.42



1.43



1.44



1.45



1.46



1.47



1.48

NOT USED



1.50

1.49



1.51



1.52



1.53



1.54



1.55



1.56



1.57



1.58



1.59



1.60



1.61



1.62



1.63



1.64



1.65



1.66

NOT USED

1.67



1.68



1.69



1.70



1.71



1.72



1.73



1.74



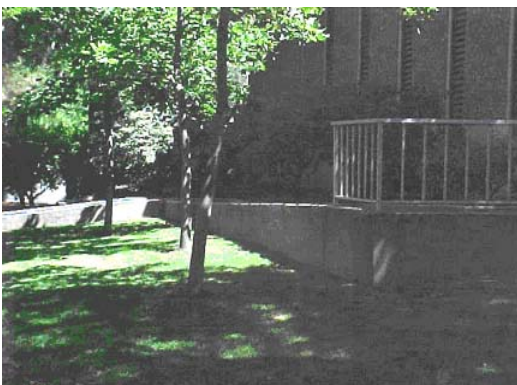
1.75



1.76



1.77



1.78



1.79



1.80



1.81



2.9 PRIORITY 2 REQUIREMENTS

The following barriers have been identified as Priority 2 items. Priority 2 items are considered medium priority. Priority 2 barriers are to be addressed as part of bond modernization, renovation and/or new construction projects as they occur. These items will become part of the project budget so no cost or budget information is included here.

In addition to the items identified below, all items contained in the Barriers Study that are not specifically included as Priority 1 items above or Priority 3 items below shall be considered Priority 2 items.

Should certain Bond Projects not be completed due to budget considerations, priority 2 items associates with these projects will become Priority 3 items, except as modified by section 2.5.

Item No.	Item / Location	Description	Photo
SITE			
2.1	Path of travel from main parking lot to bldg. 300 entry	Problem: This is the accessible path of travel to the main entrance of building 300. The slope in the direction of travel is +/-5.7% with cross slope up to 3.4%. Solution: The walkway should be replaced during the building modernization to maintain a cross slope of 2%. Also, another path of travel to the building entry should be developed from the "Mall".	2.1
2.2	Walkway from south parking to main campus at bldgs. 600 & 700	Problem: The slope in the direction of travel exceeds 5%. Solution: Replace the walkway. Import base and level the areas to reduce the slope of the walkway to 5% maximum. This work should be done with the first Bond Project in this area.	2.2
2.3	Walkway from south parking to main campus at the "Mall".	Problem: The slope in the direction of travel exceeds 5% in the direction of travel. Solution: Replace the walkway. Import base and level the areas to reduce the slope of the walkway to 5% maximum. This work should be done with the first Bond Project in this area.	2.3
2.4	Lower floor of the Gym: access to the APE program	Problem: Disabled students participating in the APE program are typically dropped off at the lower gym level. There is no designated drop-off in the lower area, accessible parking, or accessible path of travel to the gym.	2.4

		Solution: Provide accessible parking, drop-off area and path of travel to the lower gym with first Bond Project in this area. Currently there is an area used for drop-off and parking that is often blocked by team and delivery vehicles. This area should be signed so that only APE program participants may use it.	
2.5	Lower staff parking behind bldg. 900	Problem: There is no compliant accessible parking or path of travel from this parking area to the campus. Solution: Modify the existing accessible parking stalls so they are compliant and provide an accessible path of travel to the campus. This should be completed with the first Bond Project in this area.	2.5
2.6	Ramp to Tennis Courts and Fields at North end of Building 1100	Problem: The slope at the top and intermediate landing exceeds 2% and the handrails are not compliant. Solution: With the construction of the new performing arts building provide a new accessible path of travel to replace this ramp or replace the upper and intermediate landings and provide a new handrail at the existing ramp.	
BUILDING 100			
No Priority 2 Items at Building 100			
BUILDING 200			
2.7	Corridor	Problem: The maximum projection from a wall for an item between 27" and 80" above finished floor is 4". Wall trays for informational handouts project 4-3/4" from the wall. Solution: Wall trays will be removed with the modernization of the building.	No Photo
2.8	Corridor near Door 210	Problem: Staff mailboxes project into the clear space required on the strike side of Door 210. Solution: Staff mailboxes will be removed with the modernization of the building.	2.8
BUILDING 300			
2.9	Library	Problem: The knee clearance at the research computer and printer is 26"; a	No Photo

27" knee clearance is required.

Solution:

This is a minor deviation from the required clearance. Accessible computer workstations will be provided with the new learning resource center. Currently, specific accommodation will be provided upon request.

2.10 Library**Problem:**

The checkout counter is 38" above finished floor. A portion of the counter at least 36" in length with a maximum height of 34" is required.

2.10**Solution:**

Staff will provide assistance for those who need it. An accessible checkout counter will be provided with the new learning resource center.

BUILDING 400

Note: there is not a compliant path of travel from the main campus to this building. An accessible path of travel will be developed as part of the Bond Projects Plan.

2.11 Ramp at Entrance to Ceramics Classroom**Problem:**

There is not a compliant path of travel from the courtyard at the front of the building to this location.

2.11**Solution:**

With the modernization of the building this will become an exit only ramp; no connecting path of travel is required.

2.12 Ceramics Classroom**Problem:**

A minimum of 20% and at least one type of each workstation must be accessible. In the ceramics classroom there are no accessible workstations.

**No
Photo****Solution:**

As part of the Bond Projects Plan, ceramics will move to a new building in approximately 3 years. Accessible workstations will be provided. In the interim, accommodation will be provided on an as-needed basis.

2.13 Art Classroom**Problem:**

A minimum of 20% and at least one type of each workstation must be accessible. At the Art classroom there is no accessible sink.

**No
Photo****Solution:**

Accessible workstations will be provided when Art is relocated or the building is modernized. In the interim, staff will provide assistance to those who need it.

BUILDING 500

Note: there is not a compliant path of travel from the main campus to this building. An accessible path of travel will be developed as part of the Bond Projects Plan.

2.14 Restrooms	Problem: The existing restrooms are not accessible. Solution: As a temporary solution until modernization of this building occurs, upon applicable enrollment of disabled student, per quarter, provide temporary accessible restroom adjacent to main entry, as needed. Included in the modernization of this building, the restrooms shall be remodeled as required to provide accessible men's and women's restrooms	2.14
BUILDING 900		
2.15 Theater Seating	Problem: In areas of fixed seating, such as theaters, certain minimum numbers and types of accessible seats are required. No compliant accessible seating is provided. Solution: There are no easy ways to provide accessible seating in the theater without major renovation. If the building is modernized as part of the Bond Projects seating will need to be addressed at that time. If no modernization takes place this will become a Priority 3 item.	No Photo
2.16 Access to the Stage	Problem: There is not an accessible path of travel to the stage from the interior of the building. Also, if access to the stage is provided from the theater seating area, an accessible path from the front of the house must also be provided. Solution: There are no easy ways to provide access in the theater without major renovation. If the building is modernized as part of the Bond Projects Plan, accessibility will need to be addressed at that time. If no modernization takes place this will become a Priority 3 item.	No Photo
2.17 TV Tech Program	Problem: A minimum of 20% and at least one type of each workstation must be accessible. The control booth is up three steps with no ramp or lift. Solution: The TV Tech program is scheduled to move in +/- 3 years. The problem of access to this workstation will be addressed with the new location. Due to the physical constraints of the space and the program requirements, it is not possible to provide access to this workstation in the program's current location. In the meantime, the instructor will make every effort to accommodate disabled students.	2.16
2.18 TV Tech Program	Problem: A minimum of 20% and at least one type of each workstation must be accessible. Workstations located in the small room adjacent the control booth are not accessible.	2.18

Solution:

The TV Tech program is scheduled to move in +/- 3 years. The problem of access to these workstations will be addressed with the new location. Due to the physical constraints of the space and the program requirements, it is not possible to provide access to these workstations in the program's current location. In the meantime, the instructor will make every effort to accommodate disabled students.

2.19 TV Tech Program**Problem:**

A minimum of 20% and at least one type of each workstation must be accessible. Access to the keyboard room is blocked by equipment racks

2.19**Solution:**

The TV Tech program is scheduled to move in +/- 3 years. The problem of access to this room will be addressed with the new location. The equipment racks can be shifted to provide a 36" minimum aisle to the keyboard room. This will be done to accommodate a specific need.

BUILDING 1000A**2.20 Media Center****Problem:**

The checkout counter is 41" above finished floor. A portion of the counter at least 36" in length with a maximum height of 34" is required.

2.20**Solution:**

Staff will provide assistance for those who need it. An accessible checkout counter will be provided with the modernization of the building.

BUILDING 1000B**2.21 Back Entry Doors****Problem:**

A clear and level landing in the direction of the door swing of a minimum 60" in length is required. The slope in the direction of travel in this area is +/-5.4%.

2.21**Solution:**

Replace the walkway in this area to provide a clear and level landing as required. This will be part of the building 1000B modernization.

BUILDING 1600A**2.22 Counter near Entry****Problem:**

The top of the counter is at 40" above finished floor. Clients use the counter to do paperwork. The counter height should be 30" to 34" above finished floor with a 30" wide knee space and maneuvering room to approach.

2.22**Solution:**

This building is to be relocated and the use changed as part of the

Bond Projects Plan. In the interim, students with disabilities will be assisted or provided another location to fill out paper work.

2.23 Restrooms**Problem:**

The toilet paper dispenser projects more than 3" from the wall.

2.23**Solution:**

This building is to be relocated and the use changed as part of the Bond Projects Plan. Replace the surface-mounted toilet paper dispensers with compliant recessed dispensers when the building is relocated.

BUILDING 1500**2.24 Curb Ramp at Parking Problem:**

The slope of the ramp is less than 6.67% and requires truncated domes.

2.24**Solution:**

Replace the curb cut so the slope in the direction of travel is between 6.67% and 8.33% to avoid the requirement of truncated domes.

PRIORITY 2 PHOTOS

2.1



2.2



2.3



2.4



2.5



2.6



2.7



2.8



2.9



2.10



2.11



2.12



2.13



2.14



2.15



2.16



2.17



2.18



2.19



2.20



2.21



2.22



2.23



2.24



2.10 PRIORITY 3 REQUIREMENTS

The following barriers have been identified as Priority 3 items. Priority 3 items are considered low priority. Priority 3 barriers are to be considered part of the College 20-Year Facilities Master Plan outside of the Bond Projects Plan. The 20-Year Facilities Master Plan, beyond the Bond Projects Plan, is currently unfunded and has no specific time frame for completion.

Item No.	Item / Location	Description	Photo
BUILDING 400			
3.1	Door to Ceramics Classroom	Problem: A clear and level space in the direction of the door swing of a minimum 60" is required. The existing condition has a clear space of 53" in the direction of the door swing. Solution: Due to its configuration, the ramp leading to the ceramics classroom door will need to be replaced to provide the required clearance.	3.1
BUILDING 1700			
3.2	Curb Cut in front of Child Care	Problem: The slope in the direction of travel exceeds 8.33% (+/-11.2% actual). Solution: Replace curb cut.	3.2
SITE			
3.3	Glade	Problem: The Glade has only one accessible entry/exit point added under item 1.75. New construction requires two exits from this area. Solution: Provide a second accessible entry/exit point to the Glade	No Photo
3.4	Site Ramps and Walks	Problem: In several instances existing ramps and walks are being modified under Priority I to provide a reasonable Path of Travel. It is not feasible to address other areas not in compliance with new construction standards under Priority I due to budget constraints. Solutions in Priority I provide a reasonable Path of Travel within budget. These include Items 1.73, 1.74, 1.78, 1.79, 1.81 Solution: Reconstruction of the existing ramps and walks to be fully compliant with new construction standards will be included in the Facilities Master Plan and addressed as funding is identified.	No Photo

PRIORITY 3 PHOTOS

3.1



3.2



NAPA VALLEY COLLEGE TRANSITION PLAN

PART III SUPPLEMENTAL INFORMATION & DATA

3.1 ACCESSIBILITY GUIDELINE DEVELOPMENT

Throughout the course of the development of this Transition Plan, the Working Committee has recognized the need to develop accessibility guidelines with regard to the facilities and equipment that are required to be readily accessible to and usable by persons with disabilities. These guidelines, as they are developed and adopted by the College, will become a part of this Transition Plan.

3.2 ACCESSIBLE SIGNAGE & WAYFINDING

Signage is an important means of communication to both able-bodied persons and persons with disabilities. Signage is used to supplement the architectural design of buildings and public spaces by providing to the user important information. Signs may explain, direct to, or identify specific destinations, users, or services. This type of signage is often referred to as a wayfinding system and must be designed to convey information to all persons, including persons with disabilities.

We often think of accessible signs as including Braille and raised characters to serve the blind. An accessible sign system, however, must serve people with all types of disabilities. Many people who are legally blind do have some limited vision and do read signs when properly designed according to ADAAG and California Building Code (CBC) standards. Also, signage is important to persons with hearing and speech impediments who cannot ask for directions. Signs are also important to persons with mobility problems, not just those in wheelchairs, but also those who use a cane, walker, braces, or crutches, to help them find the shortest distance to a particular destination along an accessible path of travel.

The following types of signs are important to improve the usability of a facility for the persons with disabilities:

- “Tow-Away” signs
- Accessible parking signs, including van accessible signs
- Accessible passenger loading zones
- Exterior directional signage
- International symbol of accessibility (ISA) signs at all accessible building entrances
- Directional signage at all inaccessible entrances
- Assistive listening signs

- Tactile signs at all exit doors
- Geometric symbol signs (circle and triangle) are required on all restroom doors
- Tactile restroom signs on walls adjacent to the restroom door
- Room identification signs
- Building information signs
- Accessible seating is required to be labeled with the ISA
- Area of evacuation assistance require signage
- Volume control telephone signs
- Building directory or lobby sign
- Warning signs at inaccessible exits
- Enclosed stair signage
- Elevator signage
- Platform lift signage
- Evacuation plans (required by the State Fire Marshal)
- "No Smoking" sign
- ADA Coordinator signage including some ADA information and coordinator contact information (recommended)

Informational signage will be very important to Napa Valley College during the Bond Projects Implementation Plan. An accessible path of travel through the campus must be provided during the course of construction. Temporary signage will be required for each project to inform the public of alternate accessible routes and facilities.

Napa Valley College will be developing a sign program to ensure a well-planned wayfinding system to serve the campus both during this major modernization and new construction phase and after.

3.3 PUBLIC HEARING COMMENT AND RESPONSE

On Tuesday, October 19, 2004 the public hearing on the Draft ADA Transition Plan was held at 4:30 pm in the cafeteria. Leading the meeting were Windy Martinez, Dan TerAvest, Ed Shenk, and Gary Waters. In attendance were the President, Dr. Chris McCarthy, Vice-President of Instruction, Dr. Sallyanne Fitzgerald, faculty members and members of the public.

Dan TerAvest presented the Transition Plan and explained how each barrier was reviewed and prioritized, based on whether the barrier under consideration was to be eliminated by planned new construction. Mr TerAvest pointed out that as the new construction would be taking place over a 10-year period, the priorities as set forth in this Transition Plan would need to be revisited as the construction progressed. Gary Waters concurred, saying that as the Transition Plan is based on the current state of the campus, and as the campus is undergoing major

changes, the Transition Plan must be considered a living document, able to change with changing circumstances.

The meeting was then opened to questions from the public.

The first question concerned the Priority 3 Ramps and Walks, starting on page 64 of the Transition Plan. Dan TerAvest read through the entire list, explaining why these barriers were relegated to Priority 3 status. New construction and re-designation of building use were the main determinants. The other key determinant was whether an accessible ramp was very close to an inaccessible ramp.

The next question was for general information, without specific reference to any section in the Transition Plan. The question was, "Is the campus currently compliant with hearing and sight impairments, or will that be covered under a separate study?" Dan TerAvest responded that the Transition Plan addressed these issues by calling for the installation of new safety strips and handrails, and that the theatre already had assisted hearing devices. Gary Waters pointed out that the Transition Plan called for new signage, both on doors and buildings and at Path of Travel locations throughout the campus.

Several of the attendees congratulated Windy Martinez on the Transition Plan, saying that it was clear and easy to use. Windy Martinez added that the Advisory Committee was most fortunate to have the insight provided by those of its members who are hearing impaired, visually impaired or who use wheelchairs.

The public hearing, which lasted about 45 minutes, ended on this note.

3.4 ARCHITECTURAL BARRIERS STUDY

The Architectural Barriers study prepared by Architerra, LLP is made a part of this Transition Plan by reference. A hardcopy is also available for review at the Napa Valley College Library reference desk and also at the following location:

The office of:

Name: Dan TerAvest
Title: Director of Campus Planning and Construction
Address: 2277 Napa-Vallejo Hwy, Napa, California 95448
Telephone: (707) 259-6040

For persons with hearing impairments contact Windy Martinez
TDY: (707) 253-3084

3.5 SUPPLEMENTAL SURVEYS

The Supplemental Surveys prepared by Architerra, LLP is made a part of this Transition Plan by reference. A hardcopy is also available for review at the Napa Valley College Library reference desk and also at the following location:

The office of:

Name: Dan TerAvest

Title: Director of Campus Planning and Construction

Address: 2277 Napa-Vallejo Hwy, Napa, California 95448

Telephone: (707) 259-6040

For persons with hearing impairments contact Windy Martinez

TDY: (707) 253-3084

3.6 Key to Building Numbers - New building numbers went into effect November 1, 2006 (section added 12/2008)

Key to Building Numbers

New building numbers went into effect on November 1, 2006

Old	New		Old	New	
100	1100	Financial Aid/EOPS, ASB/Student Government	790	2220	General Classroom
100	900	Cafeteria, Bookstore	791	2250	College Police, Student Health Center
200	1300	Admissions/Registration, Counseling, Administration, Career Center/Job Placement, DSPS/Special Services, Student Services, Business Office/Cashier	800	1400	Business & Computer Studies
300	1500	Library, Transfer Center	900	1200	Theater, Broadcast Television Technology, Music
400	3700	Art, Photography, Ceramics	1000A	800	Health Occupations, General Classrooms, Medic Center, Computer Lab, Diagnostic Learning Services, Digital Design Graphics Technology, Testing and Tutoring Center
500	3100	Welding Technology, Machine Tool Technology	1000B	1000	Faculty Offices, Criminal Justice Training Center
600	1600	General Classrooms	1100	600	Gymnasium, Physical Education
700	1800	Sciences	1200B	4100	Campus Planning & Construction, Technical Division Office
750	2230	General Classroom	1400	4000	Maintenance Office, Warehouse
760	2240	General Classroom	1500	3000	Child Development Center
770	2200	Computer Training Center (Datatel)	A,B,C,D	A,B,C,D	
780	2210	Dorothy Weed Vocal Center	1600	3300	Student Support Services South, WA III, Trio
			1700	3200	Trefethen Viticulture & Winery Technology

Napa Valley College

ADA Transition Plan Addendum 1

December 11, 2008

TLCD Architecture

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Summary

ADA Transition Plan

An ADA Transition Plan was prepared for Napa Valley College by Architerra, LLP, on November 1, 2004. The purpose of the Plan was to identify and schedule for the removal of barriers to programs, activities and services offered by the institution.

The purpose of this Addendum is to provide an update on the actual progress of the removal of barriers identified in the original Plan.

The Transition Plan identified three levels of priority for the removal of architectural barriers:

Priority 1: Items indicated as Priority 1 are considered to be of the highest importance. These items significantly limit the access of disabled students to the programs, activities, and services offered by Napa Valley College. The College will expedite the removal of Priority 1 barriers as quickly as possible. The Plan called for these items to be completed on or before December 31, 2005.

Priority 1 Status:

- **61 of the 78** identified barrier removal projects have been completed, and are noted on the following spreadsheet as **“Completed”**.
- **10** of the outstanding items are readily achievable, and will be completed on or before December 31, 2008. These solutions are noted on the spreadsheet as **“In Process”**. These solutions include: adding threshold ramps at doors, removing obstructions, and covering exposed flush bolts.
- **7** of the outstanding items have been identified as not feasible for removal at this time; and have been deferred until the building in/near which they occur is modernized, when those funds are available. These solutions are noted on the spreadsheet as **“Deferred”**. Alternative means of access have been, or will be provided for each of these locations. The 7 specific deferred barriers are:
 - o 1.30: Modify Elevator Landing at Building 3700
 - o 1.44: No Accessible path from Stage to Dressing Rooms
 - o 1.52: Replace Elevator at Building 800
 - o 1.56: Overhead Clearance at Building 1100 Service Stair
 - o 1.78: Ramp at South Side of Building 800 – Non-compliant handrails, edge protection and landing size

- o 1.79: Sloping Walkway from South Side of Building 800 to Pedestrian Mall – Non-compliant slope, handrails, vertical level change without landing(s)
- o 1.80: Replace Ramp at Replace Ramp and North of Building 800
- o 1.81: Replace Handrails North of Building 800

Priority 2: Items indicated as Priority 2 fall into two categories:

- c. Items that do not significantly limit access for the disabled student to programs, activities, or services; **and/or**
- d. Items that are more cost effective if completed as part of a major modernization or renovation project.

Priority 2 items will be addressed as part of a modernization, renovation or new construction project. The removal of these barriers will follow the timeline of the Bond Projects Plan Schedule. Should certain Bond Projects not be completed due to budget considerations, Priority 2 items associates with these projects will become Priority 3 items, except as modified by the Facilities Master Plan.

Priority 2 Status:

- 3 of the 24 identified barrier removal projects have been completed and are noted on the following spreadsheet as **“Completed”**.
- 7 of the projects are in the process of completion, as they are included in New Building or Modernization projects currently under construction. These solutions are noted on the spreadsheet as **“In Process”**.
- The remaining 14 items will be addressed during the construction of future projects, and are noted on the spreadsheet as **“Deferred”**.

Priority 3: Items identified as Priority 3 meet the following criteria:

- c. Items do not significantly limit the disabled student access to programs, activities, or services; **and**
- d. Items are not part of a building or area currently included in the Bond Projects Plan to be modernized or renovated.

No timeline or funding has been established for Priority 3 items.

Priority 3 Status:

- 1 of the 4 identified barrier removal projects have been completed, 1 is partially complete and the remaining barriers will be addressed in future construction projects; when those funds are available.

Napa Valley College - ADA Transition Plan
Addendum 1 - Update
December 11, 2008

<i>Number</i>	<i>Barrier Description</i>	<i>Building</i>	<i>Recommended Solution</i>	<i>Status</i>	<i>Comments</i>
	PRIORITY 1 PROJECTS				
1.1	Site Drinking Fountains - Campuswide Exterior Fountains	n/a	Replace with Accessible Hi-Lo Drinking Fountains	Completed	
1.2	Site Walkways - Abrupt Level Changes: Campuswide	n/a	Repair or Replace walkways to eliminate all abrupt vertical changes exceeding 1/4 inch	Completed	
1.3	NOT USED			n/a	
1.4	Site Walkways Campuswide- Slopes that exceed 5% and are not ramps	n/a	Provide Directional Signage to accessible routes	Completed	
1.5	Bookstore Main Entry Doors - no signage indicating accessibility	1100	Provide ISA Signage	Completed	
1.6	Cafeteria Entry Doors - opening pressure exceeds 8.5 lbs.	1100	Provide Power Opener, Provide ISA Signage	Completed	
1.7	Cafeteria Outdoor Dining Area - Wheelchair spaces are not provided at tables	1100	Provide WC locations at tables with signage	Completed	
1.8	Cafeteria Vending Machines - controls do not comply with reach range requirements	1100	Address with Vendor to provide compliant controls	Completed	
1.9	Business Office Transation Counter (Room 1336) projects more than 4" from wall	1300	Install Returns at Counter Ends within 27" from floor	In Process	Accessible Counter will be provided when the building is modernized; date TBD
1.10	Business Office Transation Window (Room 1336) is above accessible height of 30"	1300	Provide Signage to Alternate Locations for students with disabilities (T)	In Process	Accessible Counter will be provided when the building is modernized; date TBD
1.11	Drinking Fountain in the Corridor is not accessible; and is not located in an alcove	1300	Replace with Accessible Hi-Lo Drinking Fountain	Completed	
1.12	Form Deposit Box in Corridor projects more than 4" from the wall	1300	Lower the Box to less than 27" from floor (within cane detectable range)	In Process	Alternative Solution would be to remove the box and collect the forms in a different manner
1.13	Public Telephone in Corridor near Admissions and Records is not accessible	1300	Address with Vendor to provide accessible telephone	Completed	Telephone Removed
1.14	Main Entry doors do not have signage indicating accessibility	1300	Provide ISA Signage	Completed	
1.15	Drinking Fountain near Administration is not accessible	1300	Replace with Accessible Hi-Lo Drinking Fountain	Completed	
1.16	Public Toilet Rooms are not accessible	1300	Provide Signage directing individuals to the Nearest Accessible Toilet Rooms (T)	Completed	Accessible Toilet rooms will be provided when the building is modernized; date TBD
1.17	Floor Tile is damaged at the Main Entry, causing uneven surface at interior landing	1300	Replace Tile or Patch to create smooth surface	Completed	
1.18	Main Entry Doors - Power Assist Opener not working	1500	Repair or Replace Power Operator	Completed	
1.19	Main Entry doors do not have signage indicating accessibility	1500	Provide ISA Signage	Completed	Control Button needs to be replaced
1.20	Entry Doors between Lobby and Library have hold opens interfering with the bottom 10" of door	1500	Provide Power Opener	Completed	Alternative Solution would be to remove the kick hold-opens
1.21	Public Toilet Rooms are not accessible	1500	Provide Signage directing individuals to the Nearest Accessible Toilet Rooms (T)	Completed	Accessible Toilet rooms will be provided when the building is modernized; date TBD
1.22	The Drinking Fountain in the Lobby is not accessible, and not located in an alcove	1500	Replace with Accessible Hi-Lo Drinking Fountain	Completed	

Napa Valley College - ADA Transition Plan
Addendum 1 - Update
December 11, 2008

<i>Number</i>	<i>Barrier Description</i>	<i>Building</i>	<i>Recommended Solution</i>	<i>Status</i>	<i>Comments</i>
1.23	Public Telephone in Lobby is not accessible	1500	Address with Vendor to provide accessible telephone	Completed	
1.24	The Pay Copy Machine in Library does not meet reach range requirements	1500	Provide Signage indicating Assistance is available (T)	Completed	Accessible Copy Machines will be available in New LLRC, completion 02/2010
1.25	The Vending Machine on the entry deck does not have controls within reach range (security cage obstructs)	3700	Address with Vendor to provide accessible controls	Completed	
1.26	Public Telephone on Entry Deck is not accessible	3700	Address with Vendor to provide accessible telephone	Completed	Telephone Removed
1.27	Ramp to Ceramics Classroom lacks required wheelguides and handrail extensions	3700	Modify or Replace Handrails	Completed	
1.28	Entry Door Kick Doorstop at Main Entry Doors interferes with bottom 10" of door	3700	Remove and Replace Doorstop	Completed	
1.29	Elevator (on west side of building) floor offset is greater than 1/2" from lower level landing	3700	Provide Ramp Threshold (T)	In Process	
1.30	Art Room Entry (Room 3717) at Upper Level Elevator Landing does not have adequate clear space on pull side of door	3700	Re-Swing the door and modify the landing to provide 24" strike side clearance and 60" x 60" landing	Deferred	Work will be completed when funds are available for complete modernization
1.31	The Accessible Parking layout does not comply with current requirements	3100	Re-Stripe Accessible Parking and provide compliant signage	Completed	
1.32	Landing at Welding Shop and Machine Shop Entry (Room 3101 and 3103) is more than 1/2" below door threshold	3100	Provide Ramp Threshold (T)	Completed	Permanent solution may require re-grading of landing area
1.33	The Drinking Fountain in the Shop Area is not accessible	3100	Replace with Accessible Hi-Lo Drinking Fountain	Completed	
1.34	Path to Machine Shop Entry is deteriorated, uneven and potholed	3100	Replace or Repave Walkway	Completed	
1.35	Eyewash Stations in Labs and Prep Areas are not accessible	1800	Provide Portable Eyewash Kits	Completed	
1.36	Computer Labs in Rooms 1430, 1432, and 1433 do not have accessible workstations	1400	Adjust Layout, Provide Lower Tables to provide 20% accessible stations	In Process	1430 has > 20% ADA stations. 1432, 1433 have 1 ADA station each
1.37	Main Entry doors do not have signage indicating accessibility	1200	Provide ISA Signage	Completed	
1.38	Main Entry Doors do not open the required 90 degrees	1200	Adjust or Repair Openers to open door a minimum of 90 degrees	Completed	
1.39	The control for the power assist opener to the Main Entry Doors is located behind the adjacent door	1200	Relocate Control Button	Completed	
1.40	The Drinking Fountain in the Lobby is not accessible, and not located in an alcove	1200	Replace with Accessible Drinking Fountain	Completed	
1.41	Public Toilet Rooms are not accessible	1200	Provide signage directing individuals to the Nearest Accessible Toilet Rooms (T)	Completed	Toilet Rooms were remodeled in 2007

Napa Valley College - ADA Transition Plan
Addendum 1 - Update
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<i>Number</i>	<i>Barrier Description</i>	<i>Building</i>	<i>Recommended Solution</i>	<i>Status</i>	<i>Comments</i>
1.42	Exit Doors from Theater - Surface mounted flush bolts interfere with smooth lower 10" of door	1200	Cover Flush Bolts to provide smooth surface	In Process	
1.43	Exit Doors from Theater - Opening force exceeds 8.5 lbs.	1200	Provide Power Opener	Completed	
1.44	No accessible path from Stage to Dressing Rooms	1200	Provide Alternate Assistance	Deferred	
1.45	Public Telephone at Exterior is Not Accessible	1200	Address with Vendor to provide accessible telephone	Completed	Telephone Removed
1.46	The Vending Machine at the exterior does not have controls within reach range	1200	Address with Vendor to provide accessible controls	Completed	
1.47	NOT USED			n/a	
1.48	Public Toilet Rooms are not accessible	800	Provide Signage directing individuals to the Nearest Accessible Toilet Rooms (T)	Completed	Toilets will be upgraded when building is modernized; date TBD
1.49	The Drinking Fountain in the Lobby is not accessible, and not located in an alcove	800	Replace with Accessible Drinking Fountain	Completed	
1.50	Media Center Workstations are not accessible due to inadequate knee clearance (Room 833)	800	Provide One Accessible TV Workstation with signage	Completed	Media Center will be relocated to new LLRC when completed in 02/2010
1.51	Double Doors leading to Main Entry - Offset at Threshold exceeds 1/2"	800	Provide Ramp Threshold (T)	In Process	
1.52	The Elevator is not compliant with current accessibility regulations	800	Replace Controls, Handrails, Signals	Deferred	Elevator controls and signals will be upgraded when building is modernized; date TBD. Cab size falls under CBC exception 1103B.1, exception 1, and should not require upsizing.
1.53	Rear Entry Doors do not have signage indicating accessibility	800	Provide ISA Signage	Completed	
1.54	The Control for the power assist opener to the Rear Entry Doors is located behind the adjacent door	800	Relocate Control Button	Completed	
1.55	The landing at the Rear Entry Doors is more than 1/2" below the top of threshold	800	Provide Ramp Threshold (T)	In Process	
1.56	The Open Stairs to the Second Floor present an overhead hazard where the clearance is less than 80" from floor	800	Install Barrier to prevent access where clearance is less than 80".	Deferred	Service stairwell is not for public use and will be addressed when the building is remodelled.
1.57	The Drinking Fountain on the Second Floor is not accessible and not located in an alcove	800	Replace with an Accessible Drinking Fountain	Completed	
1.58	Sink near Employee Break Room	800	Provide Side Approach to Sink	Completed	Sink was relocated as part of office remodel in 2006
1.59	The Main Entry Doors do not have signage indicating accessibility	600	Provide ISA Signage	Completed	
1.60	The Door to the PE Staff Offices (Room 608) opening pressure is 15 lbs.	600	Provide Power Opener	Completed	
1.61	Staff Workroom (Room 608G) - The countertop and sink are not accessible (+36")	600	Provide Lowered Countertop and Knee Space	Completed	

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1.62	Vending Machine controls outside of Dance Studio (Room 601B) are not within reach range	600	Address with Vendor to provide accessible controls	Completed	
1.63	Main Entry doors do not have signage indicating accessibility	600	Provide ISA Signage	Completed	
1.64	Exterior walkway at Child Care Building exceeds 5% slope	3000	Provide Signage to Alternate Accessible route	Completed	
1.65	Entrance to Director's Office - Landing offset is more than 1/2" below threshold	3000	Provide Ramp Threshold (T)	In Process	Permanent Solution may require re-grading and re-paving of landing to provide compliant condition
1.66	NOT USED			n/a	
1.67	The Toilet Rooms in the Main Building Complex are not accessible	3000	Minor Modifications Required	Completed	
1.68	There are no accessible Drinking Fountains in the Child Care Facility	3000	Install Accessible Hi-Lo Drinking Fountain	Completed	
1.69	The Exterior Walkway at the North Side of the Wine Lab (Building 3200A) slope exceeds 5%	3200	Provide Signage to Alternate Accessible route	In Process	
1.70	Toilet Room Signage at the Teaching Winery (Building 3200B) is non-compliant	3200	Provide Compliant Wall Signage	Completed	
1.71	Exterior Stairs (campuswide) do not have required contrasting striping on nosings	n/a	Provide Compliant Nosings	Completed	
1.72	Exterior Stairs (campuswide) do not have compliant handrails	n/a	Replace Handrails	Completed	
1.73	Existing Ramp Adjacent to Building 1400 - Handrails are not compliant	n/a	Provide Compliant Handrails	Completed	Slope of ramp also exceeds 8.33% max (9.2%), 60"x60" intermediate landing is not provided. May require correction when building is modernized.
1.74	Existing Ramp Adjacent to Building 1600 - Handrails are not compliant	n/a	Provide Compliant Handrails	Completed	Slope of ramp also exceeds 8.33% max (9.2%), 60"x60" intermediate landing is not provided. May require correction when building is modernized.
1.75	There is no accessible path of travel to the Glade	n/a	Provide Accessible Ramp	Completed	
1.76	Building 1100 Courtyard Ramp - Non compliant width, edge protection, cross slope, handrails and landing size	n/a	Replace with Compliant Ramp	Completed	
1.77	Ramp from Building 1100 Courtyard to Pedestrian Mall - Ramp is non compliant width, cross slope, handrails and landing size	n/a	Replace with Compliant Ramp	Completed	Ramp was replaced as part of Central Boiler Plant project in 2006
1.78	Ramp at South Side of Building 800 - Non compliant handrails, edge protection and landing size	n/a	Provide Compliant Handrails and Wheelguides	Deferred	Handrails installed. Signage added to direct to nearest compliant ramp. Completion deferred to time with full building renovation.
1.79	Sloping Walkway from South Side of Building 800 to Pedestrian Mall - Non compliant slope, handrails, vertical level change without landing(s)	n/a	Provide Compliant Handrails & Directional Signage to fully accessible route	Deferred	Handrails installed. Signage added to direct to nearest compliant ramp. Completion deferred to time with full building renovation.

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1.80	Ramp at North Side of Building 800 - Non compliant slope, handrails, edge protection and landing size	n/a	Replace with Compliant Ramp	Deferred	Signage added to direct to nearest compliant ramp. Completion deferred to time with full building renovation.
1.81	Sloping Walkway from North Side of Building 800 to Pedestrian Mall - Non compliant cross slope, no handrails, vertical level change without landing(s)	n/a	Provide Compliant Handrails	Completed	Signage added to direct to nearest compliant ramp. Completion deferred to time with full building renovation.
PRIORITY 2 PROJECTS					
2.1	Path of Travel from Parking Lot C to Building 1500 Entry - Slope exceeds 5% and cross-slope exceeds 2%	n/a	Replace Walkway	Deferred	Correct slope deficiencies when the building is modernized
2.2	Walkway from Parking Lot G to main campus at Building 1600 and 1800 - Slope exceeds 5%	n/a	Replace Walkway	Completed	Replaced as part of New Life Science Building (Building 2000) in 2007
2.3	Walkway from Parking Lot G to Pedestrian Mall	n/a	Replace Walkway	In Process	Being replaced as part of LLRC project, under construction; completion 02/2010
2.4	Access to Adaptive PE (Room 607) - No designated Drop-Off or Accessible Parking	n/a	Provide Accessible Parking and Drop-Off Area	In Process	APE will be relocated to North Gym, currently under construction; completion 09/2009
2.5	Parking Lot I - Accessible parking and path of travel to main campus is not provided	n/a	Provide Accessible Parking and Path of Travel	Completed	Completed with Chiller Plant project in 2007
2.6	Ramp to Tennis Courts from Pedestrian Mall - Landing Slopes and Handrails are non-compliant	n/a	Replace Ramp	In Process	Ramp will be replaced with North Gym, under construction; completion 09/2009
2.7	Wall Trays for Handouts in Corridor project more than 4 inches from wall	1300	Remove or Replace Wall Trays	Deferred	Wall trays will be removed when the building is modernized
2.8	Staff mailboxes project into clear space on strike side of door to Room 1337	1300	Remove or Replace Mailboxes	Deferred	Mailboxes will be removed when the building is modernized
2.9	Knee Clearance at Research Computer is 1" less than required 27"	1500	No action required	In Process	Accessible Workstations will be provided in New LLRC, under construction; completion in 02/2010
2.10	Library Check-Out Counter is higher than 34"	1500	No action required	In Process	Accessible Counter in New LLRC, under construction; completion 02/2010
2.11	Ramp at Entrance to Ceramics Classroom 3706 - No accessible path	3700	No action required	Deferred	Accessible path of travel provided with Ceramics building. New ramp will be provided when the building is modernized
2.12	No Accessible Workstations in Ceramics Classroom 3706	3700	Accommodation As Needed (T)	In Process	New Ceramics Building will include accessible WS, under construction; complete 08/2009
2.13	No Accessible Workstations in Art Classroom	3700	Accommodation As Needed (T)	Deferred	Accessible Workstations will be provided when building is modernized; date TBD
2.14	Toilet Rooms are not accessible	3700	Provide Temporary Restrooms adjacent to Entry (T)	Deferred	Accessible Toilet Rooms will be provided in adjacent New Ceramics Building currently under construction (completion 08/2009), and Accessible Toilet rooms will be provided in Building 3700 when modernized; date TBD
2.15	Theater Seating - Accessible Seating not provided	1200	Provide Accessible Seating	Deferred	Accessible seating has been installed, path of travel issues will be addressed when building is modernized; TBD
2.16	Stage Access - Currently no accessible path to the stage from the Interior of the building	1200	Provide Accessible Path of Travel	Deferred	Complex Solution; to be addressed when the building is modernized; date TBD

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2.17	TV Tech Program Control Booth (Room 1230C) - no accessible workstations, room access by steps only	1200	Accommodation As Needed (T)	Deferred	Permanent solution when building is modernized, or if BTE moves to New Tech Building; date TBD
2.18	TV Tech Program Workstations	1200	Accommodation As Needed (T)	Deferred	Permanent solution when building is modernized, or if BTE moves to New Tech Building; date TBD
2.19	TV Tech Program Keyboard Room (Room 1230B) - No accessible workstations, access by steps only	1200	Accommodation As Needed (T)	Deferred	Permanent solution when building is modernized, or if BTE moves to New Tech Building; date TBD
2.20	Media Center Checkout Counter (Room 833): Checkout counter is higher than 34 inches	800	Accommodation As Needed (T)	In Process	Accessible Counter in New LLRC, under construction; completion 02/2010
2.21	West Entry Doors Landing - slope exceeds 2%	1000	Replace Walkway to provide a clear and level landing	Deferred	
2.22	Service Counter - surface is higher than 34 inches and lacks knee space	3300	Accommodation As Needed (T)	Completed	
2.23	Toilet Rooms: Toilet Paper Dispenser projects more than 3" from wall	3300	Replace Accessories	Deferred	
2.24	Curb Ramp - slope is less than 6.67%, therefore requires detectable warnings	3000	Install Detectable Warnings or Replace with Compliant Curb Ramp	Deferred	
	PRIORITY 3 PROJECTS				
3.1	Ceramics Classroom Door - Level Landing Area is less than 60" in direction of door swing	3700	Relocate or reconfigure conflicting Ramp	Deferred	
3.2	Curb Cut at Building 3000 - slope exceeds 8.33%		Replace Curb Cut	Deferred	
3.3	The Glade - recessed area has only one accessible entry/exit point, two are required		Provide Second Accessible Exit	Completed	
3.4	Site Ramps and Walks - various locations on campus where path of travel is not accessible, and modifications are not financially feasible at this time.		Reconstruct Ramps and Walks	In Process	1.73, 1.74, 1.78 are COMPLETE. 1.79 and 1.81 not yet complete. Remainder are pending removal of modular building complex.

(T) indicates temporary solution

