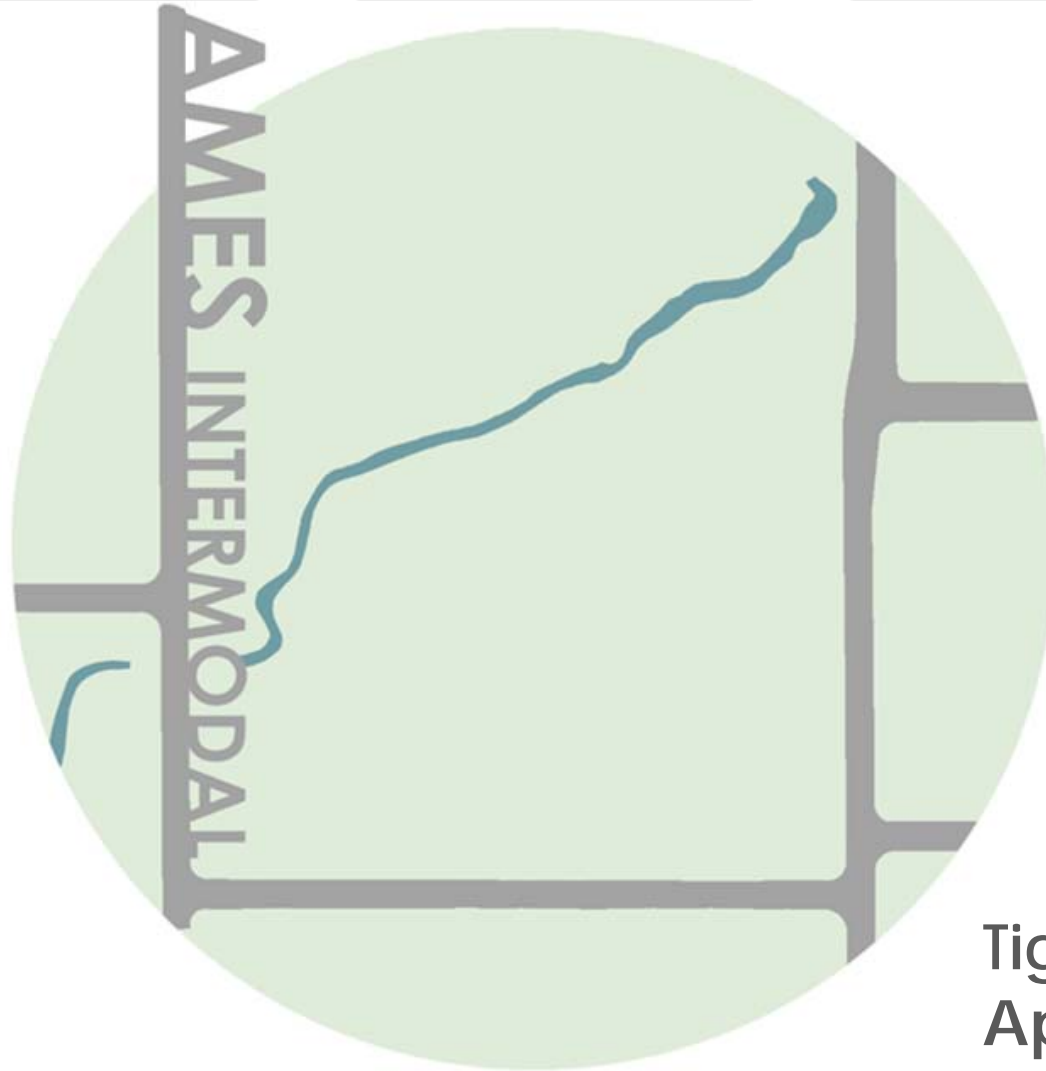


IOWA STATE
UNIVERSITY

CyRide



NEUMANN MONSON
ARCHITECTS

Tiger Grant Update
April 7th, 2010

Introductions

- **Local Team -**
 - City of Ames
 - CyRide
 - Iowa State University
- **Design Consultants -**
 - Neumann Monson Architects – Project Management, Architecture, LEED
 - Rich & Associates – Structural Eng., Site Analysis, Parking
 - KJWW – Mechanical/Electrical Eng.
 - Snyder & Associates – Civil Eng.
 - Confluence – Landscape Architecture
 - Stecker Harmson – Cost Estimates

History

- **Not a New Concept**
 - Intermodal Facility discussed in community for a number of years
- **TIGER Stimulus Program Announced**
 - May 2009
- **Grants Due**
 - September 2009
- **Facility Design**
 - \$43.6 million facility, \$39 million request of TIGER program

Facility Elements

- **Transit Station** –
 - Jefferson/Burlington Trailways
 - Executive Express - Shuttle to Des Moines Airport
 - Heartland Senior Services
 - CyRide: Buses & Technology
- **Parking** (750 spaces)
 - ISU Current Users
 - Transit Station Users
 - Campustown Redevelopment Users
- **Bicycle**
 - Path – connecting existing path at State Street through
 - Facility/Redeveloped Campustown into Campus
 - Bike Lockers/Showers
- **ISU Depart. Of Public Safety** – 30,000 sq. feet of office
- **Complementary Retail**

Location Selected



Where are we today?

- **US DOT Approved TIGER Grant** - \$8,463,000
- **Congressional Delegation** - \$437,500
- **Total Available** - \$8,900,500
- **Federal Transit Administration (FTA)** – Administer the Grant
 - March 9th Conference Call with FTA
 - Requested Revised Facility Concept by April 19th
 - Description of Facility
 - Budget
 - Schedule – To meet Feb. 17, 2012 deadline
 - Approval of Project Concept by May 17, 2010

Where are we today?

- **Options:**

- Option 1 - Modify project to meet available funding only
- Option 2 - Modify project as a first phase of the larger project; seek additional funding for future phases

- **Direction To Date:**

- **Option 2, but the first phase has to stand alone if additional funding is not secured**

Where are we today?

- Preliminary thoughts on redesign
- Important to gain public input at this stage, prior to FTA submittal

Design Completion To Date –

- Conceptual (preliminary design)
- More refinement needed
- Additional opportunities for input as the project moves forward after May 18th approval (final design)

Program Comparison / Cost Summary

	TIGER Grant				
	Proposal	G+2	G+2.5	G+3	G+3.5
Parking Structure	750	305	342	414	451
Surface Parking	0	94	94	94	94
TOTAL PARKING	750	399	436	508	545
DPS Space	30,000 SF	0	0	0	0
Retail Space	5,000 SF	0	0	0	0
Intercity Office/Waiting	1,500 SF	1000 SF	1000 SF	1000 SF	1000 SF
Public Restrooms	1000 SF	1000 SF	1000 SF	1000 SF	1000 SF
Bike Locker/amenities	1000 SF	0	0	0	0
Bridge	YES	NO	NO	NO	NO
Bus Circulation	YES	YES	YES	YES	YES
Traffic Signals	3	0	0	0	0
Bike/Pedestrian Path	YES	BID ALTERNATE	BID ALTERNATE	BID ALTERNATE	BID ALTERNATE
Street Improvements	YES	NOT REQUIRED	NOT REQUIRED	NOT REQUIRED	NOT REQUIRED
Special Site Preparation	5% of Const Cost	\$400,000	\$400,000	\$400,000	\$400,000
Site Acquisition	ISU	ISU	ISU	ISU	ISU
TOTAL PROJECT COSTS	\$43,666,500	\$8,790,313	\$9,526,687	\$10,959,631	\$11,696,005
TIGER Grant	\$8,463,000				
Other Funding (80%)	\$350,000				
Other Funding Match (20%)	\$87,500	under budget	over budget	over budget	over budget
Total Available Funds	\$8,900,500	\$110,187	(\$626,187)	(\$2,059,131)	(\$2,795,505)
Phase Two Parking Expansion	0	65	130	130	195
TOTAL PHASE 1 AND 2	750	464	566	638	740

LINCOLN WAY

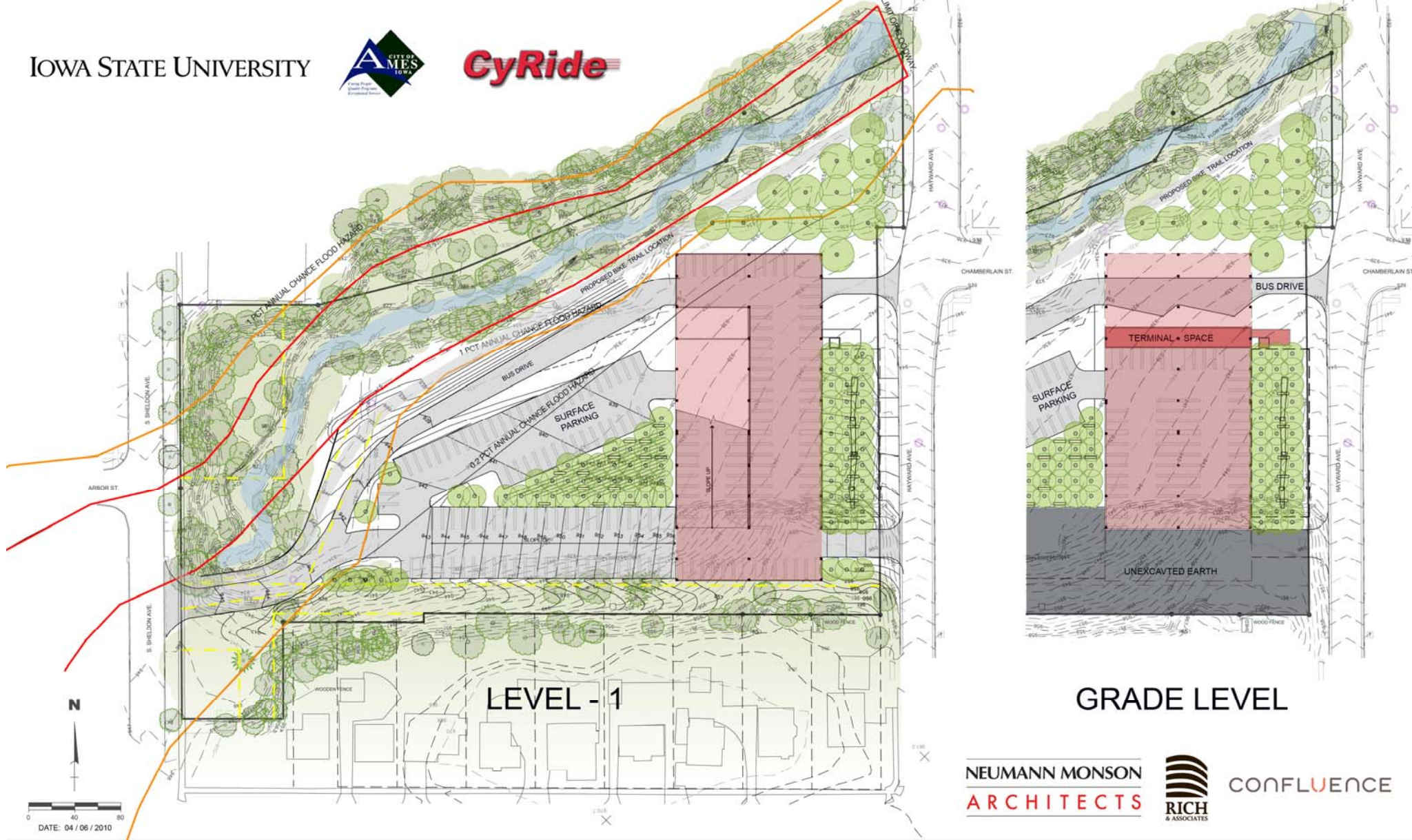
AMES
INTERMODAL
FACILITY

SHELDON AVE

HAYWARD AVE

WELCH AVE





Schedule / Next Steps

Concept Design Phase and FTA Approval

- April 7, 2010 Present Concept Plan to public
- April 14 Incorporate comments and finish drawings and narrative
- April 19 Submit Concept Plan to Federal Transit Administration (FTA)
- May 17 Receive FTA comments and approval

Design and Documentation Phase (4 months)

- May 26 Project Start (after contract approvals)
- TBD Public meeting
- July 27 Complete Design
- Sept 22 Complete Construction Documents

Bid Phase (2 months)

- Sept 29 Issue Bid Documents
- Oct 27 Receive bids and
- Nov 27 Award project

Construction Phase (14 months)

- Dec 1, 2010 Start construction
- Feb 17, 2012 Completion Construction