

MICHIGAN STATE
U N I V E R S I T Y

January 16, 2013

MEMORANDUM

To: Trustee Finance Committee

From: Ronald T. Flinn *RTF*
Vice President for Strategic Infrastructure Planning and Facilities

Subject: **Project Approval - Authorization to Proceed**
Transportation Services - New Fuel Station

RECOMMENDATION

BE IT RESOLVED that the Trustee Finance Committee recommends that the Board of Trustees authorize the Administration to proceed with the project entitled Transportation Services - New Fuel Station, and that it approve a budget of \$4,800,000.



BACKGROUND

Program Need:

The current Transportation Services Fueling Station is located adjacent to Spartan Stadium. There are safety and environmental issues that require moving the fueling station from this large assembly area. Further, there are efficiencies to keeping the car wash, which is at the end of its useful life, located with the fueling station, and relocation of the car wash would also eliminate the need to move vehicles for major events as Spartan Stadium. The project team, in consultation with the campus community, has identified Service Road, east of the Laundry Building, as the best location for a new facility.

Description of the Project:

The project is located at Spartan Stadium (between Shaw Lane, Chestnut Road and Red Cedar in the athletic and recreation district) and on Service Road (east of the Laundry Building in the service district). This project includes decommissioning the existing fueling station, and creating a new station in the service district with underground tanks, dispenser units and overhead canopy paved circulation space to accommodate large and small service vehicles as well as buses and rental vehicles. The project will also include construction of a new car wash to replace the existing facility.

The Architect/Engineer is Fishbeck, Thompson, Carr, & Huber Inc. Physical Plant Engineering and Architectural Services will act as the Construction Manager.

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Based on an assessment of the factors stated in the Project Planning and Approval process concerning Project Labor Agreements (PLA), the Vice President for Finance and Operations and Treasurer has determined that a PLA would not be required for this project.

Communication Feedback:

The campus community was given opportunities to provide feedback during the planning phase and any concerns have been addressed in the project design.

The Office of Campus Planning and Administration has reviewed this project and found it to be consistent with the Campus Master Plan. The Campus Infrastructure Planning Work Group also supports the recommendation to proceed with the project.

As construction proceeds, the schedule will be reviewed with the campus community.

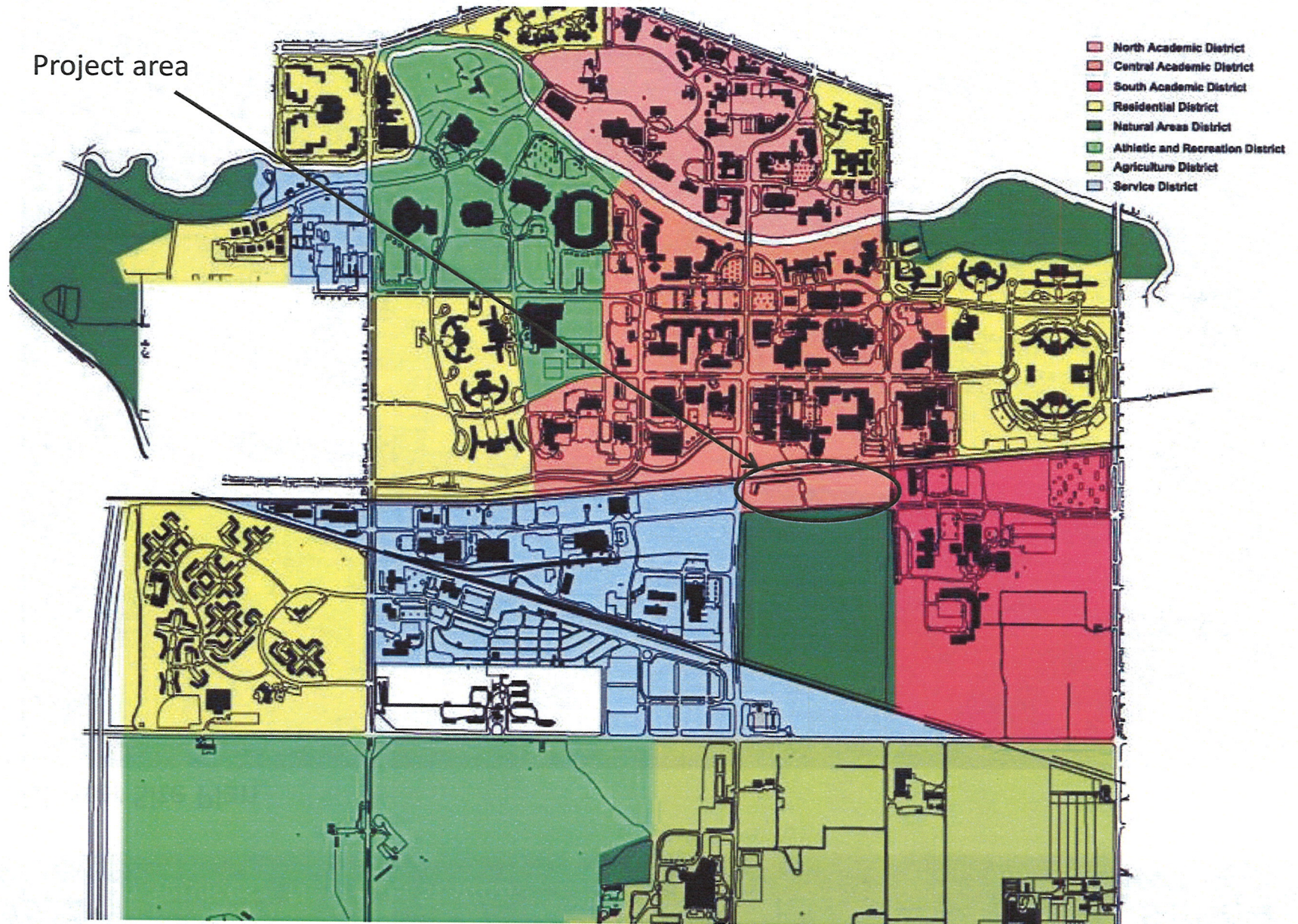
Project Cost and Timetable:

The budget for this Construction Manager project is \$4,800,000, which is being funded by a combination of transportation services reserves and auxiliary activities fund - athletics.

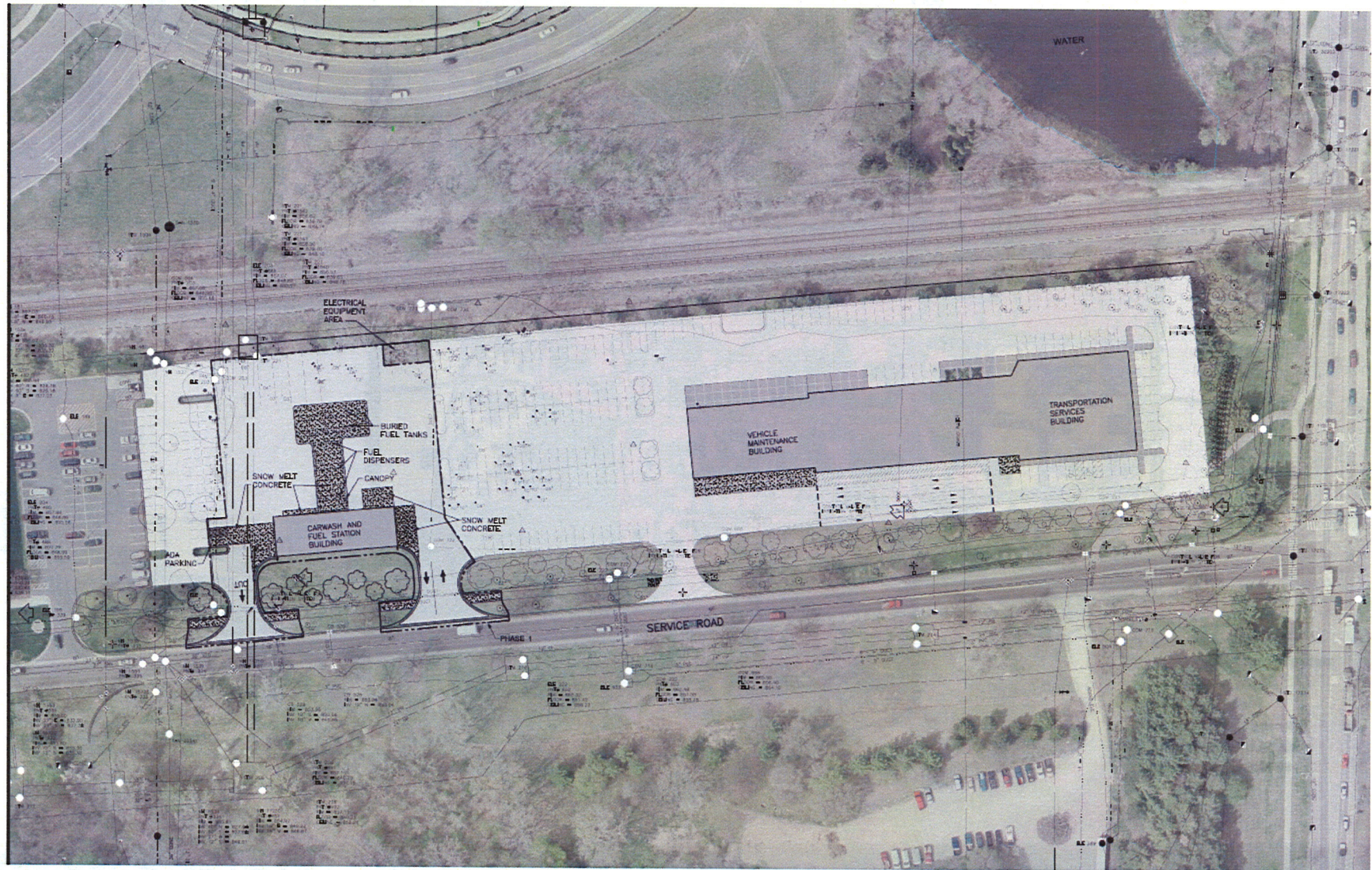
Construction is planned to begin in April 2013, with substantial completion in August 2014, and final completion by August 2015.

cc: R. Flinn, V. Gore, M. Haas, J. Kacos, G. Klein, B. Kranz, B. Latta,
M. McCabe, J. Mumma, R. Nestle, D. Quinney, M. Hollis, R. Simon,
B. Watts, G. Ianni

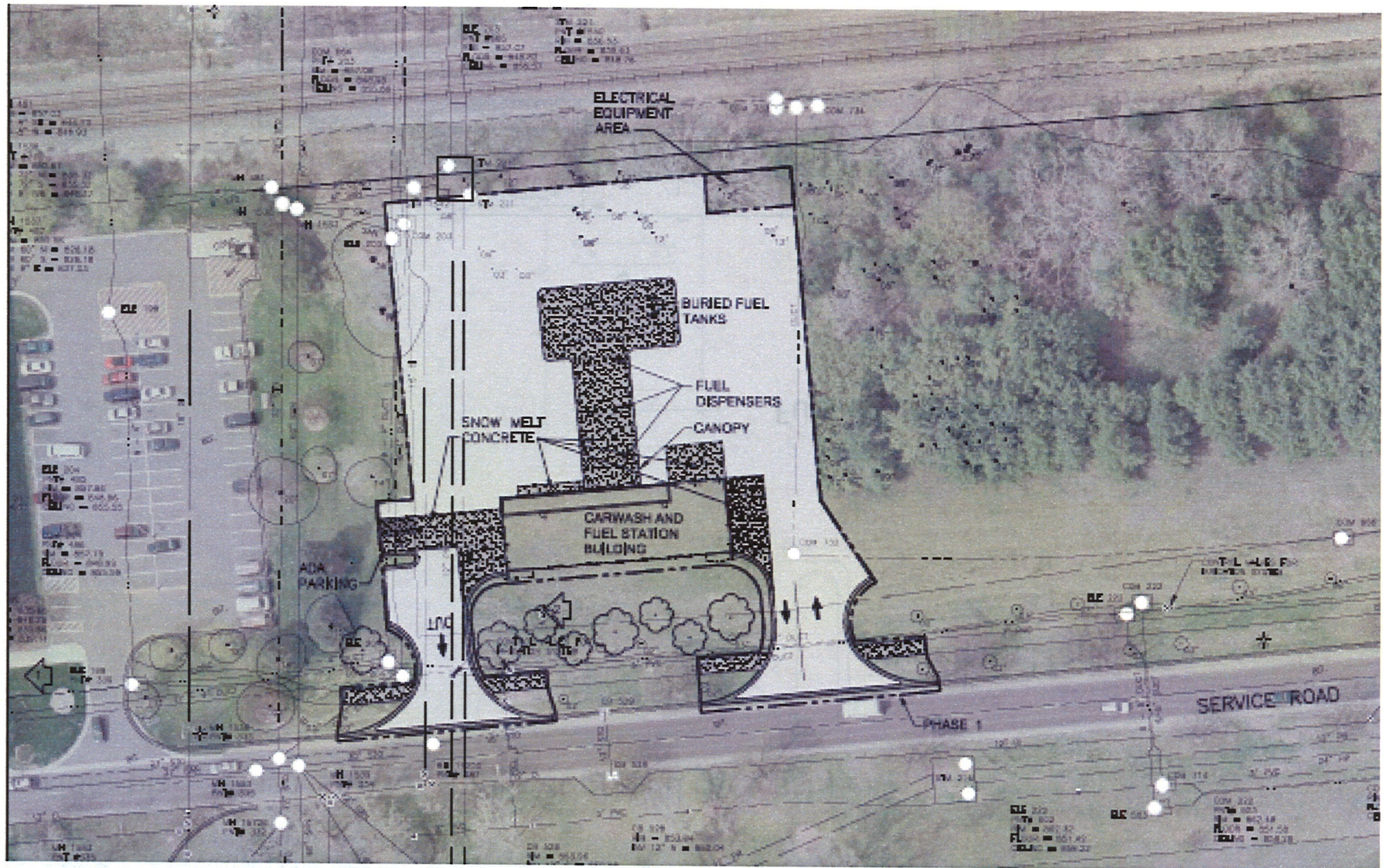
Project Approval – Authorization to Proceed Transportation Services – New Fuel Station



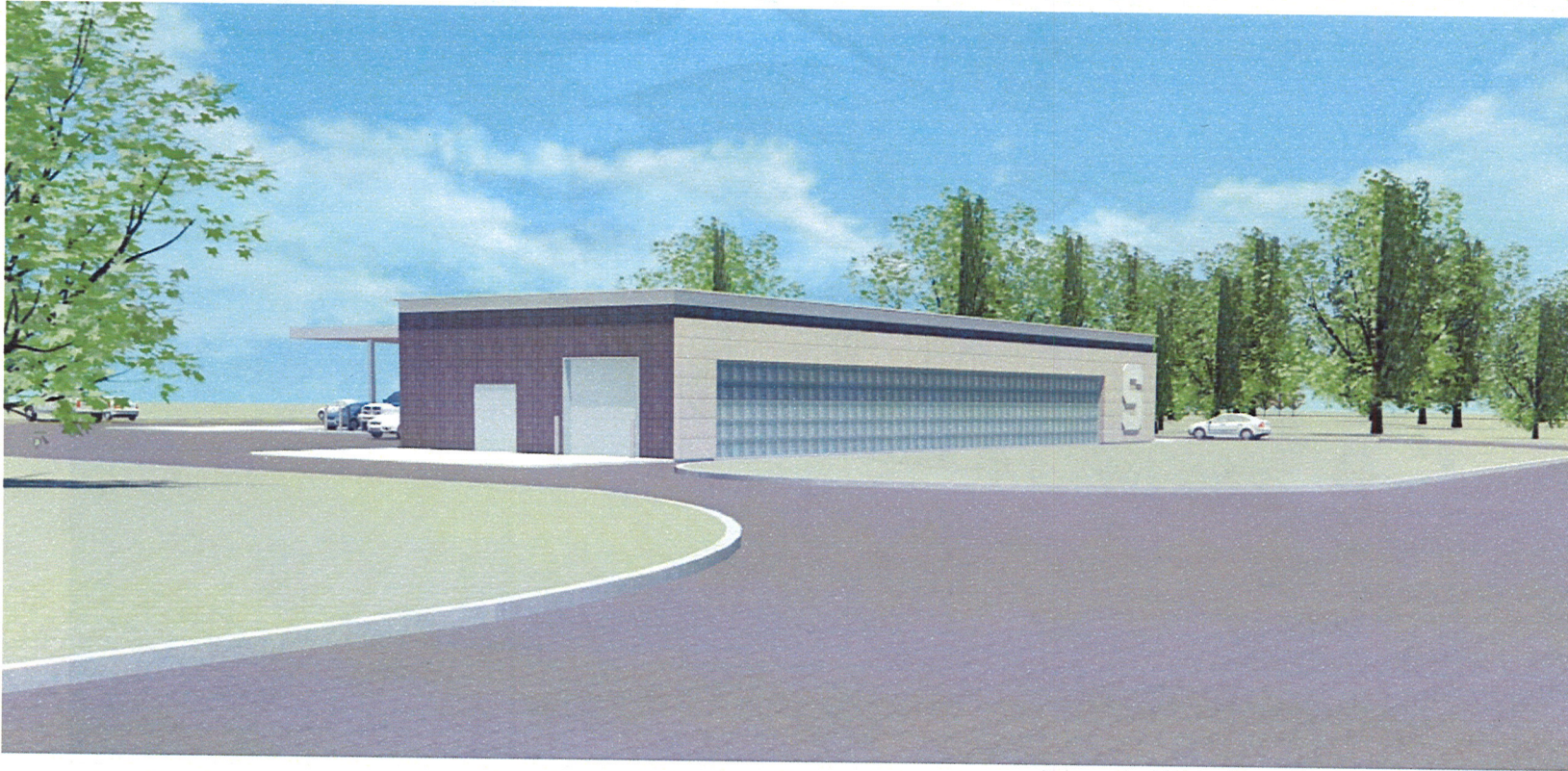
Master Site Plan



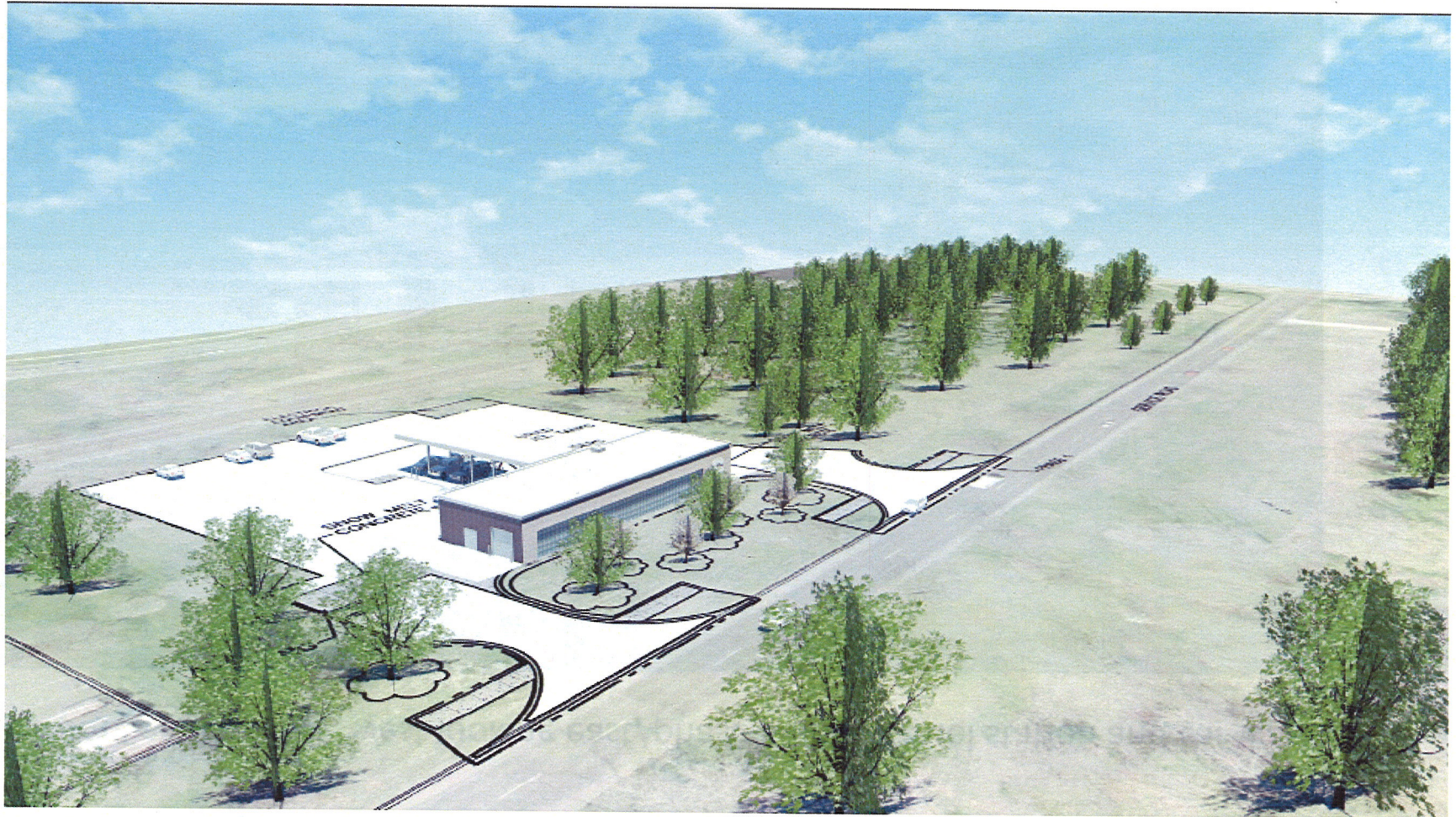
Site plan



View from Service Road, west looking east, phase 1 and 2 (fuel station and car wash)



Fuel Station & Carwash – Looking Northeast




MICHIGAN STATE
UNIVERSITY

December 5, 2012



MEMORANDUM

To: Trustee Finance Committee
From: Fred L. Poston 
Subject: **Authorization to Plan**
Transportation Services - New Fuel Station

RECOMMENDATION

BE IT RESOLVED that the Trustee Finance Committee recommends that the Board of Trustees authorize the Administration to plan for the project entitled Transportation Services - New Fuel Station.

BACKGROUND

Program Need:

The current Transportation Services Fueling Station is located adjacent to Spartan Stadium. There is consensus that this fueling station should be relocated remotely from this large assembly area.

General Description of the Project:

The planning of this project is anticipated to include decommissioning the existing fueling station and relocating the function to an alternative location. The new station will include underground tanks, dispenser units and overhead canopy paved circulation space to accommodate large and small service vehicles as well as buses and rental vehicles.

The location of the new station will be studied and a recommendation will be made in accordance with the Campus Master Plan and Planning Principles during the planning process and be brought forward at authorization to proceed.

Based on an assessment of the factors stated in the Project Planning and Approval process concerning Project Labor Agreements (PLA), the Vice President for Finance and Operations and Treasurer has determined that a PLA would not be required for this project.



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Communication Plan:

During the planning phase, the campus community will be given opportunities to provide feedback on the project as it is being designed. Input from the project planning team will be solicited during the design phase.

Preliminary Project Cost Information:

Based on cost experience for similar projects and current pricing information, the preliminary project cost estimate is \$2,000,000. This estimate may change as planning progresses and the project scope is further defined.

The source of funds for the project is expected to be auxiliary activities fund - athletics and Automotive Services Reserves.

cc: R. Flinn, M. Haas, J. Kacos, G. Klein, B. Kranz, B. Latta, K. Lindahl,
M. McCabe, J. Mumma, R. Nestle, D. Quinney, G. Ianni, R. Simon,
B. Watts

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