

FACILITIES MASTER PLAN / CAPITAL PROJECT REQUEST
CAPITAL REQUIREMENTS SUMMARY AND NEEDS ASSESSMENT FORM
(Form 1A)

Institution: Troy University
Name of Respondent: Dr. John Dew

Telephone Number: 334-670-3640
E-Mail Address: irdew@trov.edu

A. IMMEDIATE CAPITAL REQUIREMENTS - YEAR 1 (FY 2011-2012)

	Institutional Priority	Funding Sources			Estimated Total Cost	Specify Source(s) Other State	Specify Source(s) Other Funds	Building Number (If existing Facility or Facilities)	Space Utilization Description (If more than 1 Code used include % for each Code Click here to view Codes)	Projected Gross Square Feet. (Should be used only for Subsection 1 or 2 Projects)	Projected Net Assignable Square Feet. (Should be used only for Subsection 1 or 2 Projects)	Space Category (If more than 1 Code used include % for each Code. Click here to view Codes)	Change in Purpose (Yes or No Depending on Project)	Projected Start/ Acquisition Date (Date reported cannot be before the start of the fiscal year to be reported on the form. Fiscal Years run from Oct. 1 - Sept. 30)	Projected Completion Date	Basis of Requirement (Use no more than 2 Codes. Click here to view Codes) USE LETTER OF CODE ONLY
		Education Trust Fund	Other State Funding	Other Funds												
1. New Construction/Acquisition Projects																
1.	1	\$3,600,000			\$3,600,000			N/A	7	8,000	8,000	Auxiliary	No	10/1/2011	9/30/2012	F
2.	5	\$10,000,000			\$10,000,000			N/A	8	75,000	75,000	E&G-Health	No	10/1/2011	9/30/2013	D,F
3.	8	\$500,000			\$500,000			N/A	10-20%	7,500	7,500	Auxiliary	No	10/1/2011	9/30/2012	L
4.	9	\$1,000,000			\$1,000,000			N/A	2T	750	750	E&G	No	10/1/2011	9/30/2012	A
		\$15,100,000			\$15,100,000											
2. Renovation/Remodeling Projects																
1.	2	\$12,000,000			\$12,000,000			103	14	103,397	89,783	Auxiliary	No	10/1/2011	9/30/2013	E
2.	3	\$3,000,000			\$3,000,000			141	1	25,000	20,000	E&G	No	10/1/2011	9/30/2012	E
3.	4	\$750,000			\$750,000			151	15	8,183	7,376	Other	No	10/1/2011	9/30/2012	F
4.	7	\$2,200,000			\$2,200,000			148	1	20,500	19,000	E&G	No	10/1/2011	9/30/2012	E
5.	10	\$1,000,000			\$1,000,000			128	1	21,893	19,893	E&G	No	10/1/2011	9/30/2012	E
6.	11	\$350,000			\$350,000			102	8	10,000	4,938	E&G	No	10/1/2011	9/30/2012	E
7.	12	\$6,000,000			\$6,000,000			147	4-75%	98,000	91,000	E&G	No	10/1/2011	9/30/2013	E
8.	13	\$700,000			\$700,000			127	1	7,200	6,600	E&G	No	10/1/2011	9/30/2012	F
9.	14	\$1,500,000			\$1,500,000			111	5	35,612	30,828	E&G	No	10/1/2011	9/30/2012	B
10.	15	\$2,948,000			\$2,948,000			135	5	8,000	8,000	Auxiliary	No	10/1/2011	9/30/2012	E
		\$30,448,000			\$30,448,000											
3. Major Capital Equipment Projects																
1.	6	\$550,000			\$550,000							E&G	No	10/1/2011	9/30/2012	L
		\$550,000			\$550,000											
4. Deferred Maintenance/Facilities Renewal (See Instructions)																
1.	16	\$50,000			\$50,000			220	17-bus exit	N/A	N/A	E&G	No	10/1/2011	9/30/2012	J
2.	17	\$60,000			\$60,000			All	1	N/A	N/A	E&G	No	10/1/2011	9/30/2012	E
3.	18	\$125,000			\$125,000			136	1	N/A	N/A	E&G	No	10/1/2011	9/30/2012	E,F
4.	19	\$6,507,868			\$6,507,868							E&G	No	10/1/2011	9/30/2012	E
		\$6,742,868			\$6,742,868											
Total Immediate Year 1 Capital Requirements		\$52,840,868			\$52,840,868											

A brief description and justification must be attached for each project listed above.

Provide a succinct but thorough justification of the need for the capital project. This information may be included in a separate Word Processing document. See instructions for further information.

FACILITIES MASTER PLAN / CAPITAL PROJECT REQUEST
CAPITAL REQUIREMENTS SUMMARY AND NEEDS ASSESSMENT FORM
(Form 1B)

Institution: Troy University

Telephone Number: 334-670-3640

Name of Respondent: Dr. John Dew

E-Mail Address: jdew@troy.edu

B. INTERMEDIATE CAPITAL REQUIREMENTS - YEAR 2 (FY 2012-2013)

	Institutional Priority	Funding Sources			Estimated Total Cost	Specify Source(s) Other State	Specify Source(s) Other Funds	Building Number (If existing Facility or Facilities)	Space Utilization Description (If more than 1 Code used include % for each Code. Click here to view Codes)	Projected Gross Square Feet. (Should be used only for Subsection 1 or 2 Projects)	Projected Net Assignable Square Feet. (Should be used only for Subsection 1 or 2 Projects)	Space Category (If more than 1 Code used include % for each Code. Click here to view Codes)	Change in Purpose (Yes or No Depending on Project)	Projected Start/ Acquisition Date (Date reported cannot be before the start of the fiscal year to be reported on the form. Fiscal Years run from Oct. 1 -Sept. 30)	Projected Completion Date	Basis of Requirement (Use no more than 2 Codes. Click here to view Codes) USE LETTER OF CODE ONLY
		Education Trust Fund	Other State Funding	Other Funds												
1. New Construction/Acquisition Projects																
1.	2	\$300,000			\$300,000			N/A	17	41,300	41,300	Auxiliary	No	10/1/2012	9/30/2013	B,D
2.	4	\$1,000,000			\$1,000,000			N/A	15	25,500	25,500	Auxiliary	No	10/1/2012	9/30/2013	L
3.	5	\$9,000,000			\$9,000,000			N/A	1	30,000	28,000	E&G	No	10/1/2012	9/30/2014	D
		\$10,300,000			\$10,300,000											
2. Renovation/Remodeling Projects																
1.	11	\$400,000			\$400,000			501	8	2,800	2,800	E&G	No	10/1/2012	9/30/2013	F,L
2.	12	\$350,000			\$350,000			136	1	14,000	14,000	E&G	No	10/1/2012	3/1/2013	E
3.	13	\$3,500,000			\$3,500,000			152	1	100,000	84,000	E&G	No	10/1/2012	9/30/2013	E
4.	14	\$300,000			\$300,000			136	1	450	450	E&G	No	10/1/2012	2/1/2013	F
5.	15	\$100,000			\$100,000			95	17	7,400	7,400	E&G	No	10/1/2012	12/1/2012	E
		\$4,650,000			\$4,650,000											
3. Major Capital Equipment Projects																
1.	1	\$80,000			\$80,000							E&G	No	10/1/2012	9/30/2013	L
2.	3	\$25,000			\$25,000			500, 501, 502	1-50%, 4-40%, 8-10%	125,600	125,600	E&G	No	10/1/2012	9/30/2013	G,J
		\$105,000			\$105,000											
4. Deferred Maintenance/Facilities Renewal (See Instructions)																
1.	6	\$85,000			\$85,000			95	7	7,400	7,400	E&G	No	10/1/2012	12/1/2012	E
2.	7	\$75,000			\$75,000			79 108M 136	1	142,000	142,000	E&G	No	10/1/2012	9/30/2013	F
3.	8	\$300,000			\$300,000			-	17			E&G	No	10/1/2012	3/1/2013	F,L
4.	9	\$400,000			\$400,000			108M	1	50	50	E&G	No	10/1/2012	2/1/2013	J,L
5.	10	\$100,000			\$100,000			79	1	76,000	76,000	E&G	No	10/1/2012	2/1/2013	E,F
		\$960,000			\$960,000											
Total Intermediate Year 2 Capital Requirements		\$16,015,000			\$16,015,000											

A brief description and justification must be attached for each project listed above.

Provide a succinct but thorough justification of the need for the capital project. This information may be included in a separate Word Processing document. See instructions for further information.

FACILITIES MASTER PLAN / CAPITAL PROJECT REQUEST
CAPITAL REQUIREMENTS SUMMARY
(Form 1C)

Institution: Troy University

Name of Respondent: Dr. John Dew

Telephone Number: 334-670-3640 E-Mail Address: jrdew@troy.edu

C. LONG TERM CAPITAL REQUIREMENTS - YEARS 3-5
(FY 2013-2014 through FY 2015-2016)

	Estimated Total Cost
1. New Construction/Acquisition Projects	
1. Additional Residence Hall - Troy	\$12,750,000
2. Library & Technology Center - Troy	\$14,000,000
3. Health & Science Center - Troy	\$27,720,000
4. Alumni Center - Troy	\$3,000,000
5. Student Health, Wellness & Recreation Facility - Troy	\$10,000,000
6. Football Stadium Addition - Troy	\$15,000,000
7. Amphitheater - Outdoor Park - Dothan	\$1,550,000
8. Janice Hawkins Park and Amphitheater - Troy	\$3,600,000
9. Additional Classroom Space - Dothan	\$12,600,000
10. Additional Classroom Space - Montgomery	\$12,600,000
11. Multipurpose Classroom Building - Dothan	\$5,005,800
Subtotal	\$117,825,800
2. Renovation/Remodeling Projects	
1. Install Mansard Roof - Bartlett Hall - Montgomery	\$150,000
2. Install Mansard Roof - Building 136 - Catoma Street - Montgomery	\$150,000
3. Upgrade Troy-Montgomery Parking Deck - Montgomery	\$1,000,000
4. McDowell Lee Natatorium - Troy	\$4,000,000
5. University Apartments - Troy	\$3,000,000
6. Renovate Stewart Hall for academic purposes - Troy	\$1,985,880
7. Collegeview Building - Troy	\$4,000,000
8. Hamil Hall Renovations - Troy	\$4,000,000
9. Gardner Hall Renovations - Troy	\$4,000,000
Subtotal	\$22,285,880
3. Major Capital Equipment Projects	
1. HVAC Boiler Overhaul - Building 79 (Whitley Hall) - Montgomery	\$250,000
2. Campus CCTV System - Troy	\$750,000
3. Academic Equipment - Troy	\$6,000,000
4. Library Equipment - Troy	\$3,000,000
5. Technology for Academics - Troy	\$8,000,000
6. Replace Network Server - Troy	\$600,000
7. Administrative Software Upgrade - Troy	\$2,000,000
Subtotal	\$20,600,000
4. Deferred Maintenance/Facilities Renewal (See Instructions)	
1. Campus Facilities - Phenix City	\$150,000
2. General Deferred Maintenance	\$1,752,731
Subtotal	\$1,902,731
Total Long Term Capital Requirements	\$162,614,411
Funding Source for All Long Term Projects:	
Education Trust Fund	\$ 162,614,411
Other State Funding	\$ -
Other Funds	\$ -

D. TOTAL ALL CAPITAL PROJECTS \$ 231,470,279
(The total of Form1A, 1B and 1C
should be reported in Part D)

Troy University
PROJECT JUSTIFICATION – October 12, 2010

Form 1A – FY 2011-2012

Those projects that are numbered are in order of priority. All other projects have been listed alphabetically.

New Construction/Acquisition Projects

1. Janice Hawkins Park & Amphitheater – Troy

This project involves constructing a new amphitheater as an addition to Janice Hawkins Park.

2. Student Health, Wellness & Recreation Center – Troy

This project involves the construction of a building to be a center for health, wellness and recreation of the student population, and should be an integral part of serving the campus community and improving the student's lives.

3. Physical Plant Compound – Dothan (Category L: Campus Need)

The facilities management and grounds departments of the campus have outgrown their current facilities. A new building is needed to orchestrate staging of projects, storing of materials and equipment, and housing the administrative and managerial offices of the departments. By building a new facility, facilities and grounds will be able to run more efficiently in maintaining the campus as needed.

This new facility will also accommodate much needed storage for campus departments. Currently, storage space is being surrendered for office space to meet the need for increased faculty and staff positions. In a recent campus visit, the Dothan City Fire Marshall noted the unacceptable condition of our storage areas. Materials that could pose as potential fuel for a fire are being stored in mechanical room or areas of refuge because of the lack of storage. What little storage area that exists is already filled to capacity.

4. Computer Forensics Lab – Troy (Category A: New Program Development)

This project is necessary for the development of a Computer Forensics program.

Renovation/ Remodeling Projects

1. Alumni Hall – Troy (Category E: Deterioration or Obsolescence of Facility)

Built in 1966 Alumni Hall serves as housing for many students on the Troy University Campus. This project involves updating the old housing to better meet the needs of residents and correct deferred maintenance issues on almost all building systems.

2. Smith Hall – Troy (Category E: Deterioration or Obsolescence of Facility)

Built in 1955 and last renovated in 1977, this project involves updating outdated classrooms, offices and upgrading building systems.

3. Hall of Honor – Troy (Category F: Improvement of Campus Life)

This project involves improving the building to better meet the needs of the campus community.

4. Wright Hall – Troy (Category E: Deterioration or Obsolescence of Facility)

Built in 1939, Wright Hall currently houses offices for staff and faculty. This project will improve the functionality of the space, update building systems and correct pour building conditions.

5. Malone Hall – Troy (Category E: Deterioration or Obsolescence of Facility)

Built in 1985, Malone Hall is home to many of the art programs on Troy University Campus. This project will improve the functionality of the space, update building systems and correct pour building conditions.

6. Trojan Center Theater – Troy (Category E: Deterioration or Obsolescence of Facility)

This project will update the systems and finishes for the theater in the Trojan Center and correct pour conditions existing there.

7. Wallace Hall – Troy (Category E: Deterioration or Obsolescence of Facility)

Built in 1968, Wallace Hall houses the campus library, classrooms and offices utilized by students, faculty, and staff. The building requires a restroom update to meet ADA standards, replacement carpet, and replacement/installation of the fire alarm system.

8. Long Hall – Troy (Category F: Improvement of Campus Life)

Built in 1975, Long Hall is home to the band department on Troy University Campus. The building needs to be updated to meet the growing needs of that program.

9. Davis Field House – Troy (Category B: Greater Space Requirements for Program)

Built in 1971, the Davis Field House is home to the Troy Athletic program. Davis Field House is currently in need of upgrades as well as a floor replacement. It currently needs more offices and storage space to meet program needs.

10. Update and/or expand facilities for tennis program – Troy

The Tennis Facilities serve the athletes and supporters of tennis throughout Troy University, local schools and the city of Troy. The facilities are currently in need of locker rooms, bleachers, and replacement fencing and resurfacing.

Major Capital Equipment Projects

1. Network Gear Upgrade – Troy

This project is to upgrade the network gear on the Troy University Campus.

Deferred Maintenance/ Facilities Renewal

1. Rosa Parks Children's Wing – Repair Montgomery Street Exit (Category J: Safety)

This project will correct a condition where large vehicles and busses can be caught under the awning hanging over the Montgomery Street exit. This condition has caused multiple problems in the past and continues to pose a threat to safety near that entrance.

2. Campus Facilities – Phenix City (Category E: Deterioration or Obsolescence of Facility)

This project is to meet the deferred maintenance needs of the HVAC, Electrical, Roof, Flooring, and other systems throughout the Phenix City Campus.

3. Building 136, Replace 2nd & 3rd Floor Carpet and Paint – Montgomery (Category E: Deterioration or Obsolescence of Facility)

This project is to replace the carpet and paint the walls on the 2nd and 3rd floor of Building 136 on the Montgomery Campus. This floor is currently worn beyond repair and is a general blight on the appearance of these floors.

4. General Deferred Maintenance (Category E: Deterioration or Obsolescence of Facility)

This project is to meet the deferred maintenance needs of the HVAC, Electrical, Roof, Flooring, and other systems through the Troy University Campus.

Form 1BA – FY 2012-2013

New Construction/Acquisition Projects

1. Construction of New Parking Lot - Montgomery (Category D: Enrollment Growth)

This project involves the removal of a dilapidated unoccupied structure and replaces it with additional overflow parking at the Montgomery Campus.

2. Maintenance Shop and Equipment Control Warehouse – Montgomery

Currently the maintenance shop is located in a structure, leased by the University. Continuing rising lease rates have prompted the need to acquire this property to avoid unnecessary expenses and continue to provide a location for the maintenance shop.

3. New Academic Building – Phenix City (Category D: Enrollment Growth)

The project is to construct a new academic building to meet the growing needs of our faculty, staff, students and programs on the Phenix City Campus.

Renovation/ Remodeling Projects

1. Student Center - Dothan (Category F: Improvement of Campus Life)

This project is to remodel the existing space to provide a larger improved student center for students on the Dothan Campus.

2. Upgrade Exterior – Building 136 – Montgomery (Category E: Deterioration or Obsolescence of Facility)

This project corrects an existing condition with the windows that allows air and rain to penetrate during strong storms. This condition makes it difficult to control air temperatures in the building and keep the front of the building dry.

3. Math Science Complex – Troy (Category E: Deterioration or Obsolescence of Facility)

This project involves the renovation of classrooms and offices that currently serve multiple programs and are in constant use. This building was constructed in 1960, with parts of it being renovated in 1999. This project will focus on the areas of the building not yet renovated and updating the space to better meet the needs of the programs using it.

4. Construct New Entry to Back of Faculty Building – Montgomery (Category F: Improvement of Campus Life)

This project involves renovating the back entrance to correct a sloped condition where water is rising and entering the building during rain storms. This condition is worsened by poor city pipes and drains.

5. Davis Theater, Reupholster All Theater Seating – Montgomery (Category E: Deterioration or Obsolescence of Facility)

This project involves replacing the upholstery for the seating in the Davis Theater which is 25+ years old.

Major Capital Equipment Projects

1. Telecommunication Telephone Switch Upgrade - Troy

This project involves upgrades to the campus telephone switch. This switch provides telephone services to the entire Troy Campus.

2. Surge Protection for Campus Buildings – Dothan (Category G: Improvement of Utility Systems)

This project involves providing surge protection for the building systems to protect them from damage during lightning storms.

Deferred Maintenance/ Facilities Renewal

1. Davis Theater, Install New Carpet - Montgomery

This project involves replacing carpet in the Davis Theater which is 25+ years old.

2. Campus Lighting Retrofit (T12 to T8 Fixtures) – Montgomery (Category F: Improvement of Campus Life)

This project involves replacing light fixtures and/or ballasts and lamps, due to the discontinuation of the manufacture of T12 lamps and fixtures.

3. Resurface Parking Lots – Montgomery (Category F: Improvement of Campus Life)

This project involves updating the existing parking lots by resurfacing and painting.

4. Renovate Two Elevators in Bartlett Hall – Montgomery (Category J: Safety)

This project renovates/ replaces two elevators that are currently not working properly and maintenance/ servicing the elevators has been unable to correct the problems.

5. Overhaul Whitley Hall Classrooms and Offices with Carpet and Paint – Montgomery (Category E: Deterioration or Obsolescence of Facility)

These classrooms and offices are the most used by the Montgomery campus, with carpet being 12+ years old. This project involves replacing the carpet and painting the walls in these offices and classrooms.