



**FY2015-FY2020  
Capital Outlay Plan and  
Capital Outlay Request for  
FY2015**



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## Section I – Mission Statement

### The University and Its Objectives

Grand Valley State University is a public institution with a local, regional and state commitment, and a global perspective. We are dedicated to providing our students with the highest quality undergraduate and graduate education.

Teaching in the liberal tradition, whether in general arts and sciences or the professional degree programs, has always been at the heart of Grand Valley's educational mission. A liberal education acquaints students with the tradition of humane values and the heritage, problems, and perspectives of their own and other cultures. It transcends the acquisition of information and rests on scholarship and the open exchange of ideas. Students learn to think for themselves as they develop the skills of inquiry, reflection, critical analysis, dialogue, and expression. At Grand Valley State University, the values of liberal education permeate all programs and areas of study.



A broad education rooted in the arts and sciences provides students with the general knowledge and skills necessary to participate intelligently in public discourse. Grand Valley State University is also dedicated to educating students to become competent professionals in their chosen fields. These ideals co-exist within our institution, and together they inspire graduates not only to pursue their own success and well-being but also to positively influence their communities, their professions, and their world.

Grand Valley State University is characterized by and known for superior student-centered teaching and learning. Our diverse environment promotes the development of intellect and



creativity through teaching, scholarship, service and a vibrant campus culture. Realizing this vision will result in a broad national reputation for excellence.

Grand Valley State University educates students to shape their lives, their professions and their societies. The university contributes to the enrichment of society through excellent teaching, active scholarship and public service.

At Grand Valley State University we value effective teaching. Our highest priority is to offer outstanding teaching in all of our undergraduate and graduate programs. The teaching culture of Grand Valley State University is characterized by the continual development of excellence in the classroom, the recognition of multiple ways of learning, and the accessibility of faculty to students. In order to nurture the habits of intellectual growth, we seek to instill in our students curiosity as well as the love of learning. Students acquire new knowledge and explore its application through research, artistic expression and scholarly activity. We value the vigorous engagement of students in the classroom and other learning environments.

Grand Valley State University is committed to providing each student a broad educational experience that integrates liberal learning with preparation for employment in the various professions. Liberal education begins with encountering the great ideas of diverse traditions in the humanities, the creative and performing arts, the natural and social sciences and mathematics, and is an essential part of all of our professional programs. We value the liberal ideals of critical thinking and student preparation which guide students to think independently, gain self-knowledge, and make ethical judgments. Such learning can inform individual and collective actions and prepare students for the responsibility of local, national, and global citizenship.

Scholarship is an essential component of the university's mission as an institution of higher learning and community service. Excellence in teaching at the university level depends upon active scholarship by faculty members. Through basic and applied research, artistic expression and performance, and other forms of scholarship, faculty members contribute to the development and application of knowledge and create a dynamic environment for learning. Active scholarship may include collaboration of faculty and staff with students, business and labor, government, and community organizations. In this way, the benefits of a liberal education can extend beyond classroom walls to lifelong learning and partnerships between the university and its diverse communities.



A range of thoughtful perspectives is necessary for open inquiry, liberal education, and a healthy community. Recognizing this, we seek and welcome a diverse group of students, faculty and staff. We value a multiplicity of opinions and backgrounds and seek ways to incorporate the voices and experiences of all into our university. We value our local community and embrace the participation of individuals and groups from Michigan, the nation and the world. We also encourage participation in educational opportunities abroad. In order to foster a healthy and diverse environment, we will act with integrity, communicate respectfully, and accept responsibility for our words and actions.



We at Grand Valley State University value the collaboration of faculty, staff and students with external partners in addressing mutual interests and regional needs. The university offers the communities it serves resources and inspiration in their own lifelong pursuit of knowledge. Faculty and staff are encouraged to contribute their expertise and service to the university, their disciplines' professional organizations and the community. Students are encouraged to be active citizens, to become active service providers, and to take part in various service learning and volunteer opportunities in the community and abroad.

Of the 15 public campuses in Michigan, Grand Valley is among those campuses with the least amount of general fund instructional space per student. Despite having received authorization for several capital projects in 1994-2000 and capital projects in 2005 and 2013, Grand Valley remains among the campuses with fewest square feet of academic space per student, largely because past enrollment growth outpaced the expansion of facilities.



## Section II – Instructional Programming

### Some Facts about Grand Valley

**Location:** Grand Valley State University's main campus is located in Allendale, Michigan (7 miles west of Grand Rapids). GVSU also has campuses in Grand Rapids, Holland, and regional centers in Muskegon, Traverse City, and Detroit.

**Established:** 1960. First class in 1963. **Main Campus:** 1,322 acres. All campuses total 1,362 acres.

**Type of Institution:** Four-year public university, undergraduate and graduate programs. Undergraduate degrees: bachelor of arts (B.A.), bachelor of science (B.S.), bachelor of fine arts (B.F.A.), bachelor of music (B.M.), bachelor of music education (B.M.E.), bachelor of social work (B.S.W.), bachelor of business administration (B.B.A.), bachelor of science in engineering (B.S.E.), bachelor of science in nursing (B.S.N.). Graduate degrees: master of business administration (M.B.A.), master of health administration (M.H.A.) master's in physician assistant studies (M.P.A.S.), master of science (M.S.), master of education (M.Ed.), master of science in engineering (M.S.E.), master of health sciences (M.H.S.), master of science in nursing (M.S.N.), master of science in nursing/master of business administration (M.S.N./M.B.A.), master of public administration (M.P.A.), master of social work (M.S.W.), master of the science of taxation (M.S.T.), master of the science of accounting (M.S.A.), professional science master (P.S.M.), and doctorate in physical therapy (D.P.T.).

**Tuition:** Undergraduate lower-division tuition for Michigan residents is \$435 per credit hour for 1 to 11 credits and for each credit hour over 15. \$5,227 for 12 to 15 credits. For upper-division Michigan residents, it is \$457 per credit hour for 1 to 11 credits and for each credit hour over 15. \$5,489 for 12 to 15 credits. Non-resident lower-division tuition is \$629 per credit hour for 1 to 11 credits and each credit hour over 15. \$7,557 for 12 to 15 credits. Non-resident upper-division tuition is \$652 per credit hour for 1 to 11 credits and each credit hour over 15. \$7,831 for 12 to 15 credits.

Graduate tuition for Michigan residents is \$541-\$591 per credit hour depending on the program. Tuition for doctoral students is \$664 per credit hour. Non-resident masters tuition is \$731-781 per credit hour depending on the program. Non-resident tuition for doctoral students is \$885 per credit hour.



**Room and Board (per person, per semester):** Traditional Living Centers: \$4,040; Suite Style Living Centers: \$4,150; Living Center Apartments: \$4,320-\$4,550; Ravine Apartments: \$1,480-\$3,170; South C,D,E: \$2,870-\$3,870; Laker Village Apartments: \$1,670-\$3,360; Grand Valley Apartments: \$1,570-\$2,820; Calder, Murray, & VanSteeland Apartments: \$2,750-\$3,870; Honors Housing-Niemeyer: \$2,870-\$3,560; Secchia Hall: \$2,450-\$3,680; Winter Hall: \$2,900-\$3,400.

*Note: Rates for tuition and room and board are those for 2013-2014 and are subject to change by the Board of Trustees.*

**Enrollment:** 21,235 undergraduate; 3,242 graduate; 378 international representing 82 countries; Faculty: 1,665; Support Staff: 1,170

**Academic year:** Two 15-week semesters; Fall semester, August 26, 2013, to December 14, 2013; Winter semester, January 6, 2014, to April 26, 2014. Summer session: Two Six Week Sessions

**Library:** 1,482,633 total volumes; 829,463 e-books; 60,133 e-journals

**Computer Support:** Grand Valley houses more than 30 classrooms/labs with Pentium Windows and Macintosh machines running more than 250 student applications; ADA stations in most labs; SMART technology (computer, LCD projector, document camera, DVD, and VCR) available in all classrooms; wireless connectivity in all academic buildings and housing locations; all classroom and student living areas networked for internet access, email, courseware, registration, and other student services; digital media assistance available to students and faculty members; free antivirus software for all GVSU-owned computers including student computers in Grand Valley housing; and computing/technology support services available to all students, faculty and staff members.

**Accreditation:** Grand Valley is accredited by The Higher Learning Commission; Member—North Central Association, 30 N. LaSalle Street, Suite 2400, Chicago, IL 60602-2504; telephone: (312) 263-0456. Other accreditations include: Member—National Association of Schools of Music (NASM); Associate member of the National Association of Schools of Art and Design (NASAD); Seidman College of Business by The Association to Advance Collegiate Schools of Business (AACSB International); Accounting and Taxation programs by The Association to Advance Collegiate Schools of Business (AACSB International); Clinical Laboratory Sciences/Medical Technologist Program: National Accrediting Agency for Clinical Laboratory Sciences (NAACLS); Chemistry Department by the Committee on Professional Training of the American Chemical Society; College of Education by the National Council for Accreditation of Teacher Education (NCATE); Bachelor of Science in Engineering program



by the Accreditation Board for Engineering and Technology (ABET); Nursing program by the Commission on Collegiate Nursing Education (CCNE); Occupational Therapy program by the Accreditation Council for Occupational Therapy Education (ACOTE); Physical Therapy program by the Commission on Accreditation in Physical Therapy Education (CAPTE); Athletic Training: Joint Review Committee on Educational Programs in Athletic Training (JRC-AT); The Athletic Training Program in the Department of Movement Science by the Commission on Accreditation of Athletic Training Education (CAATE); Physician Assistant Studies program by the Accreditation Review Commission on Education for the Physician Assistant (ARC-PA); School of Public and Nonprofit Administration by the National Association of Schools of Public Affairs and Administration (NASPAA); School of Social Work by the Council on Social Work Education (CSWE); Michigan SBDC (MiSBDC); Association of Small Business Development Centers (ASBDC); Diagnostic medical sonography: general concentration, adult echocardiography, vascular sonography by Commission on Accreditation of Allied Health Education Programs (CAAHEP) and Joint Review Committee on Education in Diagnostic Medical Sonography (JRC-DMS). Radiation therapy by the Joint Review Committee on Education in Radiologic Technology (JRCERT). Regional Math and Science Center by the Michigan Department of Education. Police Academy by the Michigan Commission on Law Enforcement Standards (MCOLES). Counseling services in the Counseling and Career Development Center by the International Association of Counseling Services (IACS); Predoctoral internship program in the Counseling and Career Development by the American Psychological Association Committee on Accreditation (APA).

For more information about Grand Valley, write or telephone the Admissions Office, 1 Campus Drive, Grand Valley State University, Allendale, Michigan 49401-9403. Telephone: (616) 331-2025 or toll-free 1-800-748-0246. Email: [admissions@gvsu.edu](mailto:admissions@gvsu.edu) or visit us on the Web: [www.gvsu.edu/admissions](http://www.gvsu.edu/admissions).





## Degree Programs

Our instructional offerings encompass over one hundred academic and career preparation programs leading to degrees in more than 80 major areas.

### **Academic Degree Programs**

#### **Accounting**

Accounting, B.B.A, M.S.A., (minor)

Accounting and Law, M.S.A./J.D.

#### **Advertising & Public Relations, B.A., B.S.,**

Advertising

Public Relations

Advertising and Public Relations (minor)

#### **African/African American Studies,**

(minor)

#### **Aging and Adult Life ,(minor)**

#### **Allied Health Sciences, B.S.**

Graduate Certificate in Clinical

Research Trials Management

#### **Annis Water Resources Institute**

#### **Anthropology, B.A., B.S., (minor)**

#### **Arabic (minor)**

#### **Archaeology, (minor)**

#### **Art and Design,**

Studio Art, B.F.A., B.A, B.S., (minor)

Ceramics

Graphic Design

Illustration

Jewelry/Metal Smith

Painting

Printmaking

Sculpture

Visual Studies

Art Education (Teacher Certification),

B.A., B.S.

Art History, B.A., (minor)

#### **Athletic Training, B.S.**

#### **Biology, B.A., B.S., (minor)**

Animal Biology

Aquatic Sciences

Genetics and Cell/Molecular

Plant Biology

Predental

Premedical

Preosteopathic

Physical Therapy

Preveterinary Med

Secondary Education

Wildlife Biology

Biology, M.S.

M.Ed. Adv Content Specialization

#### **Biomedical Sciences, B.S.**

Microbiology

Nutrition Science

Biomedical Science, M.H.S.

History of Science (minor)

#### **Biopsychology, B.A., B.S.**

#### **Biostatistics, M.S.**

#### **Broadcasting, B.A., B.S.**

#### **Business**

Business Administration, B.B.A, M.B.A.

Business Economics, B.B.A.

Real Estate

Business, General;, B.B.A., (minor)

Business Administration and Law,

B.B.A./J.D., M.B.A./J.D.

Management, Graduate Certificate



## Degree Programs Cont.

**Cell & Molecular Biology**, B.S., M.S.

**Chemistry**, B.A., B.S., (minor)

Biochemistry & Biotechnology

Environmental Chemistry

Professional

Secondary Certification

Technical

Green Chemistry, Undergraduate Certificate

**Chinese Language**, (minor)

**Chinese Studies**, B.A.

**Classics**, B.A., (minor)

Classical Languages

Classical Tradition

Greek

Latin

Latin Secondary Education

Classical Tradition (minor)

Greek (minor)

Latin (minor)

**Communication Studies** B.A., B.S., M.S.

**Comprehensive Science and Arts for**

**Teaching**, B.A., B.S.

**Computer Information Systems**, M.S.

**Computer Science**, B.A., B.S.

Computer Engineering (minor)

Computer Science (minor)

Computer Science (minor) – Secondary  
Education (6-12)

**Criminal Justice**, B.A., B.S., M.S.

Criminal Justice (minor)

Information Security Systems (minor)

Juvenile Justice (minor)

**Dance**, B.A., (minor)

**Earth Science**, B.S., (minor)

Secondary Education

**East Asian Studies** (minor)

**Economics**, B.A., B.S., (minor)

Economics Teacher Certification

**Education**

Undergraduate Teacher Education

Elementary Education, Certification

Secondary Education, Certification

Elementary Teacher Certification, (Special  
Education Endorsement)

**Graduate Education**

Educational Leadership, M.Ed.

Special Education Administration

Educational Technology, M.Ed.

Higher Education, M.Ed.

Adult and Higher Education

College Student Affairs Leadership

Instruction and Curriculum, M.Ed.

Advanced Content Specialization

Early Childhood Education

Educational Differentiation

Elementary Education

Secondary Level Education

W.K. Kellogg Foundation's Woodrow Wilson,

Michigan Teaching Fellows Program

Literacy Studies, M.Ed.

Reading and Language Arts

Teach Eng Speakers Other Languages

School Counseling, M.Ed.

Special Education, M.Ed.

Cognitive Impairment

Early Childhood Developmental Delay

Emotional Impairment

Learning Disabilities

Educational Specialist Degree In Leadership,

Ed.S.



## Degree Programs Cont.

Certificate Programs

Post Baccalaureate Teacher Certification

Graduate Teacher Certification

Professional Certification

### **Engineering**

Engineering, B.S.E.

Computer Engineering, B.S.E.

Electrical Engineering, B.S.E.

Interdisciplinary Engineering, B.S.E.

Product Design & Manufacturing, B.S.E.

Mechanical Engineering, B.S.E.

Engineering, M.S.E.

Engineering Science (minor)

Computer Engineering (minor)

Biomedical Engineering (minor)

Engineering, B.S.E./M.S.E.

Management, Graduate Certificate

### **English**

English, B.A., (minor)

Language and Literature

Language Arts Elementary Education

Secondary Education

English, M.A.

M.Ed. Adv Content Specialization

**Entrepreneurship** (minor)

Entrepreneurship, Undergraduate

Certificate

**Environmental Studies** (minor)

**Exercise Science**, B.S.

Clinical Exercise Science

Health –Fitness Instruction

**Film and Video**, B.A., B.S.

Animation/New Media

Cinema Studies

Documentary/Nonfiction

Fiction Filmmaking

Sound Design

**Finance**, B.B.A.

**French**, B.A., (minor)

Literature

Linguistics

Civilization

### **Geography and Planning**

Geography, B.A., B.S.

Geographic Techniques (minor)

City and Regional Planning (minor)

Geography Teacher Certification (minor)

Geographic Info Systems Technology, Certificate

Sustainable City and Regional Planning,

Certificate

**Geology**, B.S., (minor)

**Geology-Chemistry**, B.S.

**German**, B.A., (minor)

Secondary Education

**Health Administration**, M.H.A.

**Health Communication**, B.A., B.S.

**History**, B.A., B.S., (minor)

M.Ed. Adv Content Specialization

**Honors - Frederik Meijer Honors College**

**Hospitality & Tourism Management**

Hospitality & Tourism Management, B.S., (minor)

Food & Beverage Management

Lodging Management

Tourism Management

Meeting & Event Management

Adventure Tourism Management (minor)



## Degree Programs Cont.

**Information Systems**, B.A., B.S.  
Health Care Information Systems (minor)  
Information Security Systems (minor)  
Information Systems (minor)  
Information Technology (minor)  
**Integrated Science**, B.S.  
Elementary Education  
**International Business**, B.B.A., (minor)  
**Intercultural Competence Experience Certificate**  
**International Relations**, B.A., (minor)  
**Journalism**, B.A., B.S.  
**Latin American Studies** (minor)  
**Legal Studies**, B.A., B.S., (minor)  
Legal Education Admission Program  
**Liberal Studies**, B.A., B.S.  
**Linguistics**,  
Applied Linguistics (minor)  
**Management**, B.B.A., (minor)  
General Management  
Human Resources  
Management Information Systems  
Operations Management  
**Marketing**, B.B.A.  
Logistics  
Sales  
**Mathematics**, B.A., B.S., (minor)  
M.Ed. Adv Content Specialization  
**Medical & Bioinformatics**, M.S.  
**Medical Laboratory Science**, B.S.

**Middle Eastern Studies**, (minor)  
**Modern Languages & Literatures**  
**Movement Science**  
Athletic Training B.S.  
Exercise Science B.S.  
Clinical Exercise Science  
Health Fitness Instruction  
Physical Education B.S.  
Professional Instruction  
Sport Leadership  
Physical Education (minor)  
School Health Education (minor)  
Certificate in Sport Coaching  
**Music**, B.A., B.M., (minor)  
Music, B.M.E.  
Instrumental  
Keyboard  
Vocal/Choral  
**Natural Resources Management**  
Natural Resources Management, B.S.  
Ecosystem Science and Management  
Environmental Science  
Resource Analysis Methods  
Natural Resources Management (minor)  
**Nursing**, B.S.N.,  
Traditional  
Second Degree  
R.N. to B.S.N.  
Nursing, M.S.N  
Nursing, D.N.P  
**Occupational Safety and Health Management**, B.S., (minor)  
**Occupational Therapy**, M.S.



## Degree Programs Cont.

**Philosophy**, B.A., (minor)  
**Photography**, B.A., B.S.  
**Physical Therapy**, D.P.T.  
**Physician Assistant Studies**, M.P.A.S.  
**Physics**, B.S.  
Secondary Education  
Physics (minor)  
M.Ed. Adv Content Specialization  
**Political Science**, B.A., B.S.  
Legal Education Admission Program  
Political Science (minor)  
Political Science and Law, B.A./J.D.  
**Preprofessional Studies**  
Pre dental  
Prelaw  
Pre medical  
Pre pharmacy  
**Professional Science Masters (PSM)**  
Biostatistics, M.S.  
Cell and Molecular Biology, M.S.  
Medical and Bioinformatics, M.S.  
**Psychology**  
Psychology, B.A., B.S., (minor)  
Biopsychology, B.A., B.S.  
**Public, Nonprofit and Health Administration**  
Public Administration, B.A., B.S., (minor)  
Public Administration, M.P.A.  
Nonprofit Administration (minor)  
Nonprofit Leadership, Graduate Certificate  
**Radiologic and Imaging Sciences**, B.S.  
Radiation Therapy, B.S.  
Diagnostic Medical Sonography, B.S.

**Religious Studies**, B.A., B.S., (minor)  
**Russian** (minor)  
**Russian Studies**, B.A., (minor)  
**Social Studies**, B.A., B.S.  
Elementary Education  
Secondary Education  
**Social Work**  
Social Work, B.S.W.  
Social Work, M.S.W.  
School Social Work Certification  
**Sociology**  
Sociology, B.A., B.S., (minor)  
**Spanish**, B.A., (minor)  
**Statistics**, B.A. B.S.  
Applied Statistics (minor)  
Mathematical Statistics (minor)  
**Supply Chain Management**, B.B.A  
**Taxation**, M.S.T.  
Tax Studies Graduate Certificate  
Taxation and Law, M.S.T./J.D.  
**Theatre**, B.A., B.S.  
Theatre (minor)  
**Therapeutic Recreation**, B.S.  
**Women and Gender Studies**, B.A., B.S.  
Women and Gender Studies (minor)  
**Writing**, B.A.  
Writing (minor)



## Distance Education Sites

Grand Valley State University offers a variety of distance education opportunities designed to help students overcome barriers of location and/or time constraints. The delivery systems we use include various combinations of two-way interactive television, satellite telecommunications systems, videocassettes, printed materials, audio communications, and Internet-based communications.

Distance education services enable users to complete course schedules without having to travel to main university campuses. They can also be accessed by corporations, school districts, and community organizations to cost-effectively extend training programs and meetings to multiple regional locations.





## Academic Excellence

Grand Valley prides itself on being a teaching institution dedicated to providing the highest possible level of quality instruction. The most crucial ingredient necessary for the achievement of this goal---the quality of the faculty---was judged "impressive" by the evaluation team of the Higher Learning Commission, North Central Association of Colleges and Schools. Eighty-three percent of the faculty has earned doctoral degrees or other appropriate terminal degrees. Similarly, the evaluators cited the nonteaching professional staff and Grand Valley's campus designs as institutional strengths. In addition, the evaluation team was impressed by the enthusiasm and loyalty of the Grand Valley students, whom they characterized as articulate and well informed. Small class size, individual student advising and career counseling enhances the quality of instruction further.

The university promotes professional excellence in teaching and research. The focal point for improving teaching effectiveness is the Robert & Mary Pew Faculty Teaching and Learning Center, which supports faculty members through individual consultations, programs and conferences addressing teaching -related issues, mentoring of new faculty and grants for faculty curricular development projects. The Center for Research and Development focuses on the enhancement of faculty and student research and scholarship. Many faculty projects funded by this Center actively engage students in the research and creative process, to expand their learning experience. These projects included laboratory, field-based, and library-derived research as well as creative and performing arts initiatives. The office of Grants Administration also supports faculty research and other scholarly efforts that are funded through external sponsors. Grand Valley encourages student involvement in these efforts to generate new knowledge as an invaluable learning experienced.

Our instructional offerings encompass more than 200 areas of study, including 81 undergraduate and 31 graduate programs that include over 70 areas of study.

Grand Valley is proud to have campus chapters of 15 national honor societies: Phi Kappa Phi (general scholarship and character, all disciplines), Beta Beta Beta (biological sciences), Beta Gamma Sigma (business), Beta Alpha Psi (accounting), Dobro Slovo (Slavic), Phi Alpha Theta (history), Phi Epsilon Kappa (physical education, health, and recreation), Pi Alpha Alpha (public administration), Pi Sigma Alpha (political science), Psi Chi (psychology), Alpha Kappa Delta (sociology), Sigma Delta Pi (Spanish), Sigma Tau Delta (English), Sigma Theta Tau (nursing), Sigma Xi (science), and Upsilon Pi Epsilon (computer science).



Grand Valley is accredited by The Higher Learning Commission; Member—North Central Association, 30 N. LaSalle Street, Suite 2400, Chicago, IL 60602-2504; telephone: 1-800-621-7440. Other accreditations include: Member—National Association of Schools of Music (NASM); Associate member of the National Association of Schools of Art and Design (NASAD); Seidman College of Business by The Association to Advance Collegiate Schools of Business (AACSB International); Accounting and Taxation programs by The Association to Advance Collegiate Schools of Business (AACSB International); Clinical Laboratory Sciences/Medical Technologist Program: National Accrediting Agency for Clinical Laboratory Sciences (NAACLS); Chemistry Department by the Committee on Professional Training of the American Chemical Society; College of Education by the National Council for Accreditation of Teacher Education (NCATE); Bachelor of science in engineering program by the Accreditation Board for Engineering and Technology (ABET); Nursing program by the Commission on Collegiate Nursing Education (CCNE); Occupational Therapy program by the Accreditation Council for Occupational Therapy Education (ACOTE); Physical Therapy program by the Commission on Accreditation in Physical Therapy Education (CAPTA); Athletic Training: Joint Review Committee on Educational Programs in Athletic Training (JRC-AT); The Athletic Training Program in the Department of Movement Science by the Commission on Accreditation of Allied Health Education Programs (CAAHEP); Physician Assistant Studies program by the Accreditation Review Commission on Education for the Physician Assistant (ARC-PA); School of Public and Nonprofit Administration by the National Association of Schools of Public Affairs and Administration (NASPAA); School of Social Work by the Council on Social Work Education (CSWE); Michigan SBDC (MiSBDC); Association of Small Business Development Centers (ASBDC).

Grand Valley nursing graduates traditionally earn high scores on state board examinations. The placement rate of Grand Valley graduates in professional schools such as law and medicine is high.

Grand Valley offers academically talented students an opportunity to participate in an exclusive community of scholars exemplifying intellectual achievement. The Frederik Meijer Honors College is an alternative form of general education, which integrates courses and disciplines, offers a variety of team-taught courses, and maintains small class size. Professors give individual attention to each student and expend extra time and energy to help students' progress. The Frederik Meijer Honors College chooses faculty who are experts in their fields and who are enthusiastic about working with undergraduates.





The Honors College prepares students to be competitive nationally for graduate and professional programs. Honors students develop high levels of proficiency in research, writing, and critical thinking, synthesizing material from multiple disciplines, and applying analytical skills to primary sources.

All students enrolled in the Frederik Meijer Honors College are required to take an integrated arts and humanities sequence consisting of four three-credit courses. This arts and humanities experience serves as a gateway for all subsequent Honors education and comprises the Honors core. Good performance in these classes satisfies all university writing requirements. The Honors College is flexible in permitting course selection in the sciences and social sciences to accommodate requirement of specific majors or programs. The required Honors Senior Project assures that all students engage in original work; many students choose to join faculty research projects.





## Section III – Staffing and Enrollment 2013-2014

**Enrollment:** 24,477 total; 21,235 undergraduate; 3,242 graduate; 378 international representing 82 different countries. **Faculty:** 1,665 (78% of full-time faculty members have their doctorate or other terminal degree) **Support Staff:** 1,170





## Section IV – Facility Assessment

### The Campuses

#### **Allendale Campus**

Grand Valley State University's main campus is located almost midway between downtown Grand Rapids and Lake Michigan, near the town of Allendale. Deep wooded ravines penetrating a high bluff overlooking the Grand River to the east and gently rolling open fields to the west form the natural land structure of Grand Valley's 1,322-acre campus. The campus is designed to take advantage of the area's scenic wooded ravines as well as its open meadowlands.

Automobile traffic is routed along a main campus drive to parking lots at the edge of the academic areas. Winding walkways between buildings connect with a series of natural trails along the riverbank.

A 230-foot pedestrian bridge called "Little Mac" spans a spectacular 70-foot-deep ravine to connect the north and south sections of the campus.

**Great Lakes Group** (Lake Michigan Hall, Lake Superior Hall, Lake Huron Hall, and Seidman House) were the first buildings to be constructed on Grand Valley's campus and opened in 1963-64. They are characterized by tall, slender concrete arches and native Michigan fieldstone.

The group's fifth member was completed in fall 2005. **Lake Ontario Hall** is situated between **Lake Michigan Hall** and the **Calder Art Center**. This **LEED®** Silver Certified building of approximately 50,000 square feet contains faculty offices, student study areas and specialized classrooms including a creative computing lab. It houses the Barbara H. Padnos International Center, the Robert and Mary Pew Faculty Teaching and Learning Center, the office of Dean for the College of Interdisciplinary Studies, the Writing Center, the Writing Department, Women and Gender Studies, Center for Excellence in Science and Math Education, and Intercultural Area Studies.

**Lake Michigan Hall** houses the Business Services Offices, the Human Resources Offices, University Counsel, and News and Information Services, and the Anthropology laboratories.



**Lake Superior Hall** houses the the School of Communications, including labs and classrooms.

**Lake Huron Hall** houses the Departments of English, Language and Literature, and Classics as well as Allendale offices for the Seidman College of Business.

Lake Superior and Lake Huron Halls are largely unchanged from their original construction. The continued use of these two buildings requires an investment of funds to bring the buildings into compliance with current energy and accessibility codes. An investment of funds will also permit more effective utilization of the buildings within the University's current mission. These buildings have a very low square foot per student allowance for classrooms.

Located in **Seidman House** are the archives, the rare book collection, and the Lemmen Collection on Lincoln and the Civil War. In addition, the building contains a quiet study area seating 65, with a scenic view of the nearby ravine. The building is named for the Thomas Erler Seidman Foundation of Grand Rapids, which donated the funds for its construction.

**James H. Zumberge Hall**, named for Grand Valley's first president, has received several awards for its architectural design. Originally, the building was home to the university's library and administration offices. With the opening of the Mary Idema Pew Library Learning and Information Commons in May 2013, Zumberge Hall is undergoing a major renovation including a 26,000 square feet addition for Administration, Office of the Provost, University Counsel, Business and Finance Department, Human Resources, and Payroll.





**The Performing Arts Center** houses the Department of Music, the Art Gallery, faculty members' offices, classrooms, practice rooms, teaching studios for the performing arts, and two dance studios. Located in this building is the 490 seat Louis Armstrong Theatre for presentations of plays, operas, concerts, and other programs. Also located in this building is the Sherman Van Solkema Recital Hall, which seats 78 and is designed for individual and small group presentations.

**Kirkhof Center** is a multipurpose building containing student service facilities. The University Bookstore, the Lobby Shop, postal services, commuter lockers, box office operations for campus events, and an automated teller machine (ATM) are located in Kirkhof Center. Food service is available from River Landing dining. In addition to meeting rooms and lounge areas, the offices of the Student Senate; the Student Life Office; Women's Center; Lesbian, Gay, Bisexual, and Transgender (LGBT) Resources Center; the office of the dean of Multicultural Affairs; the Multicultural Center; and the Special Event Services office are located here. The student newspaper *The Lanthorn*, the student radio station, WCKS; and the student television station, GVBN; are also located in the Kirkhof Center. The 2008 addition to the building is LEED® certified.

**Au Sable Hall** houses the Departments of Anthropology, Sociology, Political Science, and Psychology; the office of the assistant dean of the Social Sciences cluster; Women and Gender Studies; Criminal Justice; and the Office of Institutional Analysis. In keeping with the tradition of selecting names associated with Michigan's famed waterways for the academic buildings, AuSable Hall is named for one of the state's most scenic rivers.

Au Sable Hall was constructed in 1976. The additions to this building were largely stop gap measures to meet the needs of student growth at that time. The classrooms and offices were constructed as economically as possible with available funding. This building is undergoing a 19,000 square feet addition which will provide classrooms and offices.

**The Cook Carillon Tower**, a 10-story brick and stone structure, is named in honor of its major donors, Peter C. and Pat Cook of Grand Rapids. The 48 bronze bells were cast by the renowned Royal Eijsbouts bell founders and tower clock makers of the Netherlands. The bells range in size from 7.5 inches to 51.7 inches in diameter, and are connected by cables to a keyboard in the chamber below. The keys, or levers, are configured like a piano keyboard, and are played by striking the keys with the side of the hand. The carillon chimes on every quarter hour on a computerized automatic play system.



**The Cook-DeWitt Center** overlooks a scenic, wooded ravine in the heart of the campus. The building houses the offices of the Campus Ministry and a 230-seat auditorium with a 26-rank Reuter pipe organ. The building is named for Peter C. and Pat Cook and Marvin and Jerene DeWitt, who donated funds for its construction.

**The Islands Group (Mackinac Hall and Manitou Hall)** consists of two buildings, constructed with ribbed concrete walls, bronze glass, and porcelain panels, form a natural outdoor court with the adjacent Commons building.

**Mackinac Hall** contains classrooms, faculty members' offices and computer labs. It contains the office of the dean of the College of Liberal Arts and Sciences as well as the departments of History, Hospitality and Tourism Management, Mathematics, Modern Languages and Literatures, Movement Science, Statistics, Philosophy, Computer Science and Information Systems, and Academic And Administrative Computing; the Regional Math and Science Center, Intercultural Competence and Experience, and Information Technology. The building has an English composition computer lab, two general-purpose computer labs, an information technology lab, and a computer lab dedicated to the learning of foreign language. In August 2008, an 83,000 square-foot addition to Mackinac opened with 20 general purpose classrooms, two case-rooms, a special purpose GIS Lab, student study areas, food service, and faculty members' offices. This addition is **LEED®** Silver Certified and a portion of the original 1968 structure has been renovated to **LEED®** certification.

**Manitou Hall** contains lecture halls and a computer lab for use by students. The campus administrative systems resides on servers housed in Manitou Hall along with the service and communications equipment for the university's fiber-optic-based wide-area network and its connection to the Internet. Grand Valley's wide-area high-speed network provides a full complement of computer services including wireless access to all academic buildings and most non-academic locations.





**The Calder Art Center**, named for the artist whose stabile, **La Grande Vitesse**, is a Grand Rapids landmark. This structure consists of 3 freestanding buildings that were co-joined with a large addition in 1997. The most recent addition in 2004 provided space for 3 teaching studios and the Padnos Student Art Gallery. The building houses the Art and Design Department with facilities for graphic design, painting, print-making, art education, drawing, and ceramics, as well as three computer graphics labs, and the multifunctional Macintosh labs for art and communications disciplines.

**The Science Complex** consists of three separate buildings, the **Student Services Building**, **Henry Hall**, and **Seymour and Esther Padnos Hall of Science**, and totals nearly 300,000 square feet.

The Student Services Building combines a variety of student services under one roof. The offices of Admissions, Career Services, Financial Aid, Housing, Student Employment; Advising Resources and Special Programs; the Career Planning and Counseling Center; and the Dean of Students are located here. Also housed in the three-story building is the Student Assistance Center, which combines the services of academic records, registration, cashier, graduation audit, and the registrar.

Henry Hall, named after former U.S. Representative Paul Henry of Grand Rapids, contains three lecture halls, the Biology Department, and seven microcomputer labs.

The Seymour and Esther Padnos Hall of Science, with its modern equipment, sophisticated instruments, and extensive map and specimen collections, is a well-equipped laboratory facility for study, research, and experimentation in the natural sciences. The departments of Chemistry, Geology, Biomedical Sciences, and Physics, as well as the Learning Center are located in this building. Financed originally in part by funds from the Loutit Foundation of Grand Haven, the facility was enlarged and remodeled as part of the Life Sciences Complex. It was named in honor of Seymour and Esther Padnos for their many years of commitment to the university, particularly to its science programs.



**The Commons** houses the University's primary dining facilities and administrative offices for food service operations. The main dining area serves students and the public and is located on the upper level with an entrance from the campus walkway on the east. On the lower level, a food court featuring various cuisines adjoins an outdoor patio overlooking a wooded ravine and the "Little Mac" pedestrian bridge.

**Kleiner Commons** dining facility includes a coffee house, sports cafe, sandwich shop, and convenience store. This building serves as a late night food venue for students.

**The Connection** is a two-story LEED® Silver certified, 24,000 square-foot learning/dining facility which opened in August 2010. The first floor houses a food-service operation with ample seating, multi-venue food offerings, a convenience store, and a pizza delivery service. The upper floor houses two classrooms and two computer labs.

**Grand Valley Apartments**, an existing apartment complex located south of the Grand Valley campus, was purchased in July 2000 by Grand Valley. Six buildings provide 72 apartments for Grand Valley students.

The **Mark A. Murray Living Center** and **Ronald F. VanSteeland Living Center** are named after the university's third president, Mark A. Murray, and after the long-term vice president who served the university for more than 30 years, Ronald F. VanSteeland. These two living centers, completed in 2004, provide apartment-style living and offer state-of-the art living quarters..

In 2008, **Glenn A. Niemeyer Learning and Living Center** was constructed on the south end of the Allendale campus. The two living center structures accommodate approximately 460 students. The one and two bedroom units provide a private bath, kitchenette, and air-conditioning to further facilitate their use for summer conferences. The classroom wing of the center provides office and classroom space for the **Frederik Meijer Honors College**. This complex is LEED® Silver Certified.

**Traditional Living Centers** consist of three "S" shaped buildings curving along the winding rim of a ravine; they are named after founding members of the University's governing body: **James M. Copeland**, **Kenneth W. Robinson**, and **Grace Olsen Kistler**. Accommodating 900 students, these traditional living centers are coeducational units.





The **Ravine Apartments**, a townhouse style complex built along another scenic ravine nearby, accommodates 346 upper-class students in efficiency and one- or two-bedroom units.

**Laker Village Apartments**, another townhouse-style complex on the south end of campus, accommodates 888 upper class students in two-bedroom units.

Fourteen **Living Centers** named for former members of the Grand Valley Board of Trustees **Richard M. DeVos, Icie Macy Hoobler, Paul A. Johnson, William A. Kirkpatrick, Arnold C. Ott, Robert C. Pew, William F. Pickard, L. William Seidman, Dale Stafford, Maxine M. Swanson, and Ella Koeze Weed.** All the buildings are divided into suites consisting of two double rooms and a bath.

The **Edward J. Frey Living Center** is named for a past Grand Valley Board of Trustees member and the **Arthur C. Hills Living Center** is named for a past Board of Trustees secretary.

Three **Living Centers** opened in the fall of 2001 and accommodate 494 students. The units provide individual bathrooms and a kitchenette. One of the centers houses a student retention support program that features two student meeting rooms and counselor offices. Four new buildings opened in Fall 2002, accommodating 568 students. Each unit houses two students, each with a private bedroom, a bathroom and a kitchenette.

**Calder Residence**, located adjacent to the Calder Art Center, accommodates 48 students in single rooms appointed with private bath and kitchenette. This living center provides a convenient housing location for art majors involved in programs at the Calder Art Center.

In August 2010, three new **Living Centers** opened on the south campus. These three buildings total 265,600 square feet and provide space for 604 beds. The buildings offer a combination of four bedroom, two bedroom, and studio apartments. Each building provides student study rooms, laundry facilities, and group recreation spaces. These three buildings have achieved **LEED®** Gold certification.

The **Fieldhouse/Recreation Complex** is located in the north central portion of campus. It includes playing fields, baseball and softball diamonds, tennis courts, and the Lubbers Stadium for football and track. The 210,000 square-foot Fieldhouse includes a multi-purpose arena for a variety of events, including basketball, volleyball, track, and cultural



events. In addition, it includes two tennis courts and four badminton courts. The arena has a seating capacity for up to 5,900 for concerts and 4,200 for center court athletic events.

The complex includes a 26.5-foot-high rock-climbing center within the gymnastics room. The climbing center has over 2,100 square feet of climbing surface and 10 different lanes. Other facilities include a 25 yard x 25 meter swimming pool with seating for 300 spectators and one- and three- meter diving boards, lockers and showers, racquetball, squash and walleyball courts, a weight training room with over 20 pieces of free weight equipment, multi-purpose room, and studio for dance and aerobics.

The **Recreation Center**, a 72,000 square-foot addition to the original Fieldhouse structure serves approximately 4,000 persons per day. The wing features a two-level fitness center, elevated track, and wood playing courts. The court area includes three basketball courts, overlays for three volleyball courts and six badminton courts. The fitness center has over 35 weight machines, free weights, and a handicapped accessible exercise system. The second-floor balcony houses approximately 40 pieces of cardiovascular equipment. The elevated four-lane 1/9-mile fitness/walking track separates runners from the active sports on the main floor.

The **Kelly Family Sports Center**, completed in 2008, is located west of the Fieldhouse/Recreation Complex. This building houses the indoor track facilities and is used for Movement Science academic programs, student life recreation programs, and inclement weather practice for the athletic programs. The 137,000 square-foot facility includes an indoor turf playing field, a competition track, classrooms, storage and support spaces. This is a **LEED®** Gold certified building.

The **Alumni House and Visitors Center** stands at the North entrance to the Allendale campus. It houses the office of Alumni Relations, which connects with alumni through special events, benefit programs, maintenance of alumni records, administration of the Grand Valley Alumni Association, and interface with other Grand Valley staff and activities. The Center includes accommodations for over night guests. The Perry Room and other facilities are available for rental or use by members of the Grand Valley State University community.

The **Meadows Golf Course** is a championship 18-hole public golf course on the western edge of the campus. Located on the course are a Clubhouse and a Learning Center. The Clubhouse includes a restaurant and pro shop. The Learning Center is staffed by PGA and LPGA golf professionals and includes a short game area and two practice holes. The entire operation is user financed and open to the public. No university funds, student tuition, or taxpayer dollars are being used for the operation or maintenance of the course.



The **Service Building**, constructed in 1973 and expanded to its present size in 2000, is the primary support structure for the Allendale Campus. This 32,197 square-foot building provides space for the Facility Maintenance, Facility Planning, Receiving, and Public Safety units. Also, this is the primary storage facility for the Allendale Campus. Additional storage is located in the 6,035 square-foot Fillmore Storage building acquired in 2009.

The **Central Utilities Building**, constructed in 1966 is the primary site for generating steam and chilled water for the Allendale Campus. This 28,722 square-foot building provides steam and chilled water through an underground tunnel system which also provides the connection to the South Utilities Building. Recent upgrades include disposal of older chillers, installation of new high efficiency chillers, a boiler, and electrical substation upgrades

The **South Utilities Building**, constructed in 2004, provides chilled water for the south end of the Allendale Campus. This 6,572 square-foot building has the capacity to expand for future needs.

The **Sports Stadium Complex** consists of 7 structures totaling 24,273 square feet, practice fields, competition fields, and courts. Practice and competition facilities support football, softball, baseball, tennis, and student recreation.

The two building **Water Tower Place** provides food service, medical service, and counseling space for the Allendale Campus. The medical service is a contract operation with Spectrum Health. The counseling service is a grant supported program providing extended hours for students coping with stress, substance abuse, and similar challenges. The **Art Gallery Support Facility** provides space for university staff members and students who maintain the extensive permanent collection. This collection of more than 9,000 works of art are on view in university buildings on the campuses of Allendale, Grand Rapids, Holland, Muskegon and Traverse City.

The **Children's Enrichment Center**, a 3,856 square-foot building constructed in 1995, provides day care and early childhood education.

The 150,300 square feet **Mary Idema Pew Library Learning and Information Commons**, which opened in June 2013, was designed to be the intellectual heart of the Allendale Campus. In this new library, students can find a range of environments, from noisy to quiet, in which they can work on an assignment alone or in a group; receive coaching from peer consultants in research, writing, or presenting; practice a new skill or play with a new idea.



## Grand Rapids Campus

The **Richard M. DeVos Center** on the 39 acre Pew campus in downtown Grand Rapids has 22 classrooms, one distance education classroom, five Windows computer labs, one Macintosh lab, a student project area, the Steelcase Library, a 234-seat auditorium and two 112-seat lecture halls, an exhibition hall, and numerous conference rooms. DeVos Center houses the College of Community and of Public Service (including the School of Social Work, the School of Public and Nonprofit Administration, and the School of Criminal Justice); the dean of Graduate Studies and Grants Administration; and the College of Education, as well as the Hauenstein Center for Presidential Studies and the Autism Education Center. The DeVos Center also provides food-service, a bookstore, and ATM machines, the Student Assistance Center, and a full range of services available through Pew Student Services.

The **Steelcase Library**, a juxtaposition of technology and tradition, is located on the first floor of the DeVos Center on the Pew Campus. An automated retrieval system holds the library's circulating collection and can accommodate 250,000 volumes. The 10,400 square foot library also includes a circulation desk, a traditional reference desk, microfilm/fiche reader/printers, computers, a reading room, a photocopy room, a bibliographic center with computers for database access, staff offices, and workspaces. Librarians staff the reference desk. A large reading room with a stained glass window provides a quiet study area with comfortable seating. The tables and carrels are wired for laptop computer use. A summer 2013 project converted three computer classrooms into additional student study areas. The reading room holds the expanded reference collection and the current issues of 700 journal titles. This library houses the Grand Rapids Bar Associations' law collection. Print resources available at the Steelcase Library support the disciplines of business, criminal justice, social work, public and nonprofit administration, and law. The Steelcase Library is accessible from the Fulton Street entrance to the DeVos Center or by following corridor A inside the DeVos Center. The library is attached to the Beckering Family Carillon Tower.

The **L.V. Eberhard Center**, on the Pew Campus downtown, has 38 classrooms and labs, high-technology teleconference and conference facilities, and interactive television rooms. The Meijer Center for Public Broadcasting are housed in the Eberhard Center. Classes are offered in graduate and upper-level undergraduate programs. Growth of the graduate level academic programs has placed significant stress on the classrooms and offices within this building. The faculty offices are of the open system furniture era, and do not lend themselves to current counseling and advising practices. This building is in need of updating its location makes it ideally suited for an addition.



The **Fred M. Keller Engineering Laboratories** building, located adjacent to the Eberhard Center, is a three story, 34,800 square-foot facility built with its structural, mechanical and electrical systems exposed to provide students with a living laboratory. Two double-height design bays facilitate student project work and a rooftop deck allows students to conduct experiments outside. The building houses laboratories for instruction and research in electronics, instrumentation and controls, manufacturing processes and control materials vibrations, and fluid and thermal systems. The building includes an extensive shop for students to implement their designs.

The **John C. Kennedy Hall of Engineering** contains engineering labs, faculty offices and classrooms. This **LEED®** certified building of 53,000 square feet was occupied in May 2007 and is home to the Seymour and Esther Padnos College of Engineering and Computing. This facility contains state-of-the-art laboratories, classrooms, and faculty members' offices. Kennedy Hall provides facilities for extensive community interaction and support, ranging from K-12 outreach programs to professional development for practicing professionals.

The 1,600 square feet **Depot** building houses the TRiO Educational Talent Search program that assists low-income and first generation students to enroll in the college of their choice after high school graduation. It also assists students who are returning to college, as well as high school and middle school dropouts, to resume their education.

**Secchia Hall** on the Pew Grand Rapids campus, across from the Richard M. DeVos Center, has 81 apartments made up of 1 to 4 bedroom units. Each apartment includes internet access, cable television, telephone, air conditioning, on-site parking, and laundry.

**Winter Hall** on the Pew Grand Rapids campus sits next to Secchia Hall and has 170 apartments made up of 114 single and 56 double units providing 226 beds. This building, completed in August 2003, also has a main floor exercise room for students.

The **Meijer Public Broadcast Center**, located in the Eberhard Center, houses Grand Valley's public television stations, WGVS-TV 35 and WGVS-TV 52, and radio stations WGVS-AM 1480, WGVS-FM 88.5 FM WGVS-AM 850 and WGVS-FM 95.3. These operations provide both local and national programs of interest to West Michigan audiences and many outreach programs for the community

The **Cook-DeVos Center for Health Sciences**, located on the Pew Grand Rapids Campus, assists future healthcare professionals and researchers from different disciplines to work together creatively and productively. Most higher education academic programs focus on single disciplines, referred to as the silo approach. Grand Valley is among a handful of



institutions nationally who are recognizing and integrating the interdisciplinary approach. The center is designed to provide an environment that promotes interdisciplinary problem solving and mutual respect between and among students, faculty, researchers, special-needs populations, and other health services in the community. The Center houses the Kirkhof College of Nursing; the College of Health Professions (whose programs include physician assistant, physical therapy, occupational therapy, and medical imaging); the graduate program in cell and molecular biology; Frey Learning Center; West Michigan Science and Technology Initiative; and the University Development Office.

Additional leased space houses the Institutional Marketing department, the Grand Rapids African American Health Institute, Health Science programs, and the College of Education. The **LEED®** certified Bicycle Factory building provides space for the Dorothy A. Johnson Center for Philanthropy, the Charter Schools Office, and Pew Campus Operations.

The **Steelcase Building** is a former furniture factory that provides support space for the University.

The **609 Watson** building is a warehouse that provides equipment support for the Pew Campus.

The **Seward Parking** ramp is a 920 space parking structure for students. This facility is the transfer point for the campuses connector bus system.

The 127,600 square feet **L. William Seidman Center**, which opened in May 2013, is located on the banks of the Grand River with scenic views of Grand Rapids' downtown economic hub and is home to the Seidman College of Business. The four-story center also houses the Small Business and Technology Development Center, as well as the Van Andel Global Trade Center, the Center for Entrepreneurship and Innovation and the Center for Leadership and Innovation. The 3,000-plus business students enjoy a state-of-the-art financial marketing trade room and cluster classrooms designed for team building. The new building is named after the founding chair of the GVSU's Board of Trustees and former FDIC chair. This is GVSU's 16<sup>th</sup> **LEED®**-certified building and has earned a **LEED®** Gold rating.



## Holland Campus

The **Meijer Campus in Holland**, located at 515 Waverly Road, has 16 classrooms and labs, including a science lab, two computer labs, and an interactive television room. The facility offers full services, including registration, advising, library access, and is completely integrated into the university's computer network. In 2008, Grand Valley partnered with Grand Rapids Community College to expand program offerings in Holland. Classes offered in Holland include those necessary to fulfill the general education requirements, courses in business administration, education, and public administration. The Holland Campus now offers an innovative, flexible degree completion program through the department of Liberal Studies. The flexible degree program lets students build on what they already have completed, whether at Grand Valley or another accredited college or university.

## Muskegon Operations

Grand Valley has a significant presence in and around the City of Muskegon. The **GVSU Lake Michigan Center** is located at 740 West Shoreline Drive, on the south shore of Muskegon Lake. It is the home for the Robert B. Annis Water Resources Institute, which is a leading Great Lakes water research organization. This facility provides faculty and staff offices, research labs, and berthing space for the *W.G. Jackson* research vessel. The **Robert B. Annis Field Station**, which opened in August 2013, is a 14,700 square foot facility which allows for year-round research and enhanced collaboration between students, faculty, and visiting researchers working to develop solutions to water resource problems.

The **Michigan Alternative and Renewable Energy Center (MAREC)**, located at 200 Viridian Drive on the south shore of Muskegon Lake, is the home of the university's reusable and distributed generation energy center. This **LEED®** Gold certified facility was built in partnership with the City of Muskegon and designed to be electrical energy self-sufficient. It is equipped with a PV solar roof, a 30kW micro turbine, and a 1.8 kW wind turbine.

## Regional Centers

A 24,000 square foot building has been acquired in Detroit. This building allows for the consolidation of the University's existing Charter Schools and College of Education programs in one location.

Through facilities at the Stevenson Center for Higher Education on the campus of Muskegon Community College and the Regional Center in Traverse City, Grand Valley offers graduate and undergraduate programs, and on-site student services. for admission and registration information, academic advising, a bookstore, tuition payment, and library resources.



## Some Facts about Grand Valley Facilities

Currently, GVSU operates 121 facilities totaling over 5.3 million square feet situated on approximately 1362 acres in the west Michigan area. Overall, the university structures are in good to excellent condition. Fifty-four percent (54%) of the structures are 10 years old or less. Nearly twenty percent (20%) are 11-20 years old, eight percent (8%) are 21-30 years old, and seven percent (7%) are 31-40 years old. Eleven percent (11%) which consists of the original university buildings are more than 40 years old. Only one building is greater than 50 years old.

Of the 15 public campuses in Michigan, Grand Valley is among those campuses with the least amount of general fund instructional space per student. Grand Valley remains among the campuses with fewest square feet of academic space per student, largely because past enrollment growth outpaced the expansion of facilities.

Our current physical facility assessment indicates an estimated deferred maintenance backlog of \$20 million of which approximately 15% is critical. The University operates 10.5 miles of roadway with an estimated deferred maintenance backlog of \$875,000.

The total insured value of GVSU facilities is \$986 million. In addition, Builders' Risk coverage is included in the GVSU property insurance program to protect any projects that are currently under construction. An overview of GVSU facilities is detailed in the following table.

<b>Grand Valley State University - General Fund</b>			
Facility Overview - September, 2013			
<b>Campus Building</b>	<b>Year Completed</b>	<b>Gross Square Ft.</b>	<b>Funding Source</b>
Lake Michigan Hall	1963	38,613	State
LMH Alterations	1966		GVSU
LMH Elevator	1996	90	GVSU
Lake Superior Hall	1963	38,641	State
Seidman House	1964	10,470	Private
Seidman House Addition	2001	2,498	Private
Lake Huron Hall	1964	31,129	State
Central Utilities Building	1966	28,722	State





<b>Grand Valley State University - General Fund</b>			
Facility Overview - September, 2013			
<b>Campus Building</b>	<b>Year Completed</b>	<b>Gross Square Ft.</b>	<b>Funding Source</b>
Mackinac Hall	1967	39,081	State
Mackinac Hall Addition	1998	44,060	Bonds
Mackinac Hall Addition	2002	55,460	Bonds/GVSU
Mackinac Hall Addition	2008	83,000	Bonds/GVSU
Manitou Hall	1968	35,468	State
Fieldhouse	1968	106,348	State
Fieldhouse Alterations	1975		State
Fieldhouse Addition	1982	95,337	State
Fieldhouse Addition	1995	53,058	GVSU
Fieldhouse Addition	2002	18,761	Bonds
Zumberge Hall	1969	68,895	State
Performing Arts Center	1971	40,574	State
Scene Shop Addition	1976	2,212	State
PAC Addition I	1997	17,620	GVSU
PAC Addition II	1998	3,017	GVSU
PAC Addition III	2001	11,724	GVSU
Boat House	1972	3,218	GVSU
Kirkhof Center	1973	73,714	HUD/Bonds
Kirkhof Center Addition	2002	41,789	GVSU
Kirkhof Center Addition	2008	30,518	GVSU
Service Building	1973	16,006	State
Warehouse Addition	1985	5,684	GVSU
Vehicle Shelter	1986	4,140	GVSU
Mailroom/Mezzanine		1,136	GVSU
Service Building Addition	2000	5,231	GVSU



<b>Grand Valley State University - General Fund</b>			
Facility Overview - September, 2013			
<b>Campus Building</b>	<b>Year Completed</b>	<b>Gross Square Ft.</b>	<b>Funding Source</b>
Au Sable Hall	1976	21,226	State
Au Sable Hall Addition I	1990	10,337	Bonds
Au Sable Hall Addition II	1993	17,603	Bonds
Calder Art Center	1997	41,492	GVSU
Calder Art Center Addition	1990	7,095	GVSU
Calder Art Center Addition	2004	15,666	Bonds
Cedar Studio	1977	8,286	State
Ceramics Building	1996	9,674	GVSU
Hazardous Material Storage	1977	67	State
Football Center	1979	5,530	Private/State
Football Center Addition	1998	7,014	Private/State
Football Center Addition	2005	846	Private
Press Box	1979	2,711	Private/State
Press Box Addition	2000	1,492	Private State
Stadium South Entry Ticket	2004	342	GVSU
Instructional Technology	1990	970	GVSU
Cook - DeWitt Center	1991	11,171	Private
Meadows Pump House	1992	389	Loan
Meadows Maintenance Building	1993	5,622	Loan
Meadows Learning Center	1993	3,099	GVSU
Meadows Clubhouse	1993	11,866	Loan
Meadows Clubhouse Addition	2008	1,104	GVSU
Cook Carillon Tower	1994	1,091	Private /GVSU
Student Services Building	1995	71,381	State
Henry Hall	1995	62,532	State
Padnos Hall of Science	1995	159,282	State/Federal



<b>Grand Valley State University - General Fund</b>			
Facility Overview - September, 2013			
<b>Campus Building</b>	<b>Year Completed</b>	<b>Gross Square Ft.</b>	<b>Funding Source</b>
Baseball Press Box	1998	1,156	GVSU
Softball Press Box	1998	1,156	GVSU
Soccer Press Box	2005	1,024	GVSU
Alumni House and Visitor Center	2000	13,103	GVSU/Private
Multipurpose Facility	2002	5,096	GVSU/Private
South Utilities Building	2004	6,572	Bonds
Lake Ontario Hall	2005	53,430	Bonds
Kelly Family Sports Center	2008	137,662	Bonds
Frederik Meijer Honors College	2008	40,867	Bonds
Luce Street House	2008	2,654	GVSU
Luce Street Garage	2008	624	GVSU
Fillmore Storage Building	2009	6,035	GVSU
Art Gallery Support Facility	2004	3,970	GVSU
Grounds Storage Garage	2010	784	GVSU
Mary Idema Pew Library Learning and Information Commons	2013	150,300	Bonds/Private/ GVSU
<b>Total Allendale Campus –Permanent</b>		<b>1,908,535</b>	
Meijer Campus - Holland	1998	30,693	Private/GVSU
Lake Michigan Center - Muskegon	2001	24,169	Private/GVSU
Michigan Alternative and Renewable Energy Center - Muskegon	2003	29,419	Leased
AWRI Boat Storage - Muskegon	2008	3,179	Federal
Detroit Center	2012	40,720	Charter Schools
Technology Demonstration Bldg. - Muskegon	2013	396	GVSU
Robert B. Annis Field Station - Muskegon	2013	14,700	Private/GVSU/ Federal
<b>Total Allendale - Off Campus</b>		<b>143,276</b>	



<b>Grand Valley State University - General Fund</b>			
Facility Overview - September, 2013			
<b>Campus Building</b>	<b>Year Completed</b>	<b>Gross Square Ft.</b>	<b>Funding Source</b>
Eberhard Center	1988	160,203	State
The Depot	1994	1,632	GVSU
Richard M. DeVos Center	2000	258,804	State/Private
Keller Engineering Building	2000	34,787	Private
Steelcase Storage Building	2002	65,006	GVSU
Kennedy Hall of Engineering	2007	53,005	State/Private
Cook-DeVos Center of Health Sciences, including parking	2003	271,458	State/Private
609 Watson	2008	24,326	GVSU
L. William Seidman Center	2013	126,643	GVSU/Private
<b>Total of Robert C. Pew Campus</b>		<b>995,864</b>	
<b>Total - General Fund Facilities</b>		<b>3,047,675</b>	





<b>Grand Valley State University – Auxiliary Fund</b>			
<b>Facility Overview – September 2013</b>			
<b>Campus Building</b>	<b>Year Completed</b>	<b>Gross Square Ft.</b>	<b>Funding Source</b>
Copeland Living Center	1966	36,223	HUD/Bonds
Copeland Living Center Renovation	2001	840	Bonds
The Commons	1967	35,981	HUD/Bonds
The Commons Addition	1995	2,888	GVSU
Robinson Living Center	1967	49,504	HUD/Bonds
Robinson Living Center Addition	2000	996	Bonds
Kistler Living Center	1971	62,831	HUD/Bonds
Kistler Living Center Renovation	2001	1,500	Bonds
Ravine Apartments	1973	72,486	HUD/Bonds
Ravine Center	1973	3,741	HUD/Bonds
TV Transmitter Building	1973	1,180	State - HEW/GVSU
TV Transmitter Building Addition	2003	1,466	Private/GVSU
Hoobler Living Center	1987	11,340	Bonds
Johnson Living Center	1987	11,340	Bonds
Ott Living Center	1987	11,340	Bonds
Weed Living Center	1987	11,340	Bonds
DeVos Living Center	1989	18,337	Bonds
Pew Living Center	1989	18,337	Bonds
Pickard Living Center	1989	18,337	Bonds
Kleiner Commons	1989	5,983	Bonds
Kleiner Commons Addition	2000	6,181	Bonds
Children' Enrichment Center	1995	3,856	GVSU
Swanson Living Center	1997	22,607	Bonds
Seidman Living Center	1997	22,607	Bonds
Laker Village Apt's - Phase I	1997	68,262	Bonds
Laker Village Apt's – Phase 2A	1998	39,396	Bonds



<b>Grand Valley State University – Auxiliary Fund</b>			
Facility Overview – September, 2013			
<b>Campus Building</b>	<b>Year Completed</b>	<b>Gross Square Ft.</b>	<b>Funding Source</b>
Laker Village Apt's - Phase 2B	1999	121,802	Bonds
LVA - Community Bldg. (North)	1997	4,141	Bonds
LVA - Community Bldg. (South)	1999	4,141	Bonds
Kirkpatrick Living Center	1998	34,102	Bonds
Stafford Living Center	1998	34,102	Bonds
Calder Residence	1999	14,094	Bonds
Grand Valley Apartments	2000	78,973	Bonds
Frey Living Center	2001	24,045	Bonds
Hills Living Center	2001	24,045	Bonds
North A Living Center	2002	35,768	Bonds
North B Living Center	2002	35,768	Bonds
North C Living Center	2001	51,833	Bonds
West A Living Center	2002	32,710	Bonds
West B Living Center	2002	32,710	Bonds
Mark A. Murray Living Center	2004	103,806	Bonds
Ronald F. VanSteeland Living Center	2004	101,399	Bonds
Campus Health Center	2004	3,790	GVSU
House (4227 Lake Michigan Drive)	2006	1,734	GVSU
Niemeyer East Living Center	2008	82,032	Bonds
Niemeyer West Living Center	2008	104,696	Bonds
South Apartments C, D & E	2010	279,474	Bonds
The Connection	2010	24,191	Bonds
South Concession	2011	3,039	Bonds
Student Rec Fields – Bldg. A, B, C & D	2011	10,377	Bonds/GVSU
<b>Total Allendale Campus</b>		<b>1,781,671</b>	



<b>Grand Valley State University – Auxiliary Fund</b>			
Facility Overview – September, 2013			
<b>Campus Building</b>	<b>Year Completed</b>	<b>Gross Square Ft.</b>	<b>Funding Source</b>
TV-35/52 Control Building	1985	300	GVSU
TV-35/52 Control Building Addition	2003	1,506	GVSU
University Guest House	1982	2,584	GVSU
WGVU-FM Coopersville		192	GVSU
WGVU-AM Muskegon		3,058	GVSU
President's Residence		6,988	Private
<b>Total Allendale - Off Campus</b>		<b>14,628</b>	
Secchia Hall	2000	64,550	Private/GVSU
Winter Hall	2003	83,872	Bonds
Pew Parking Ramp	2004	328,255	Bonds
<b>Total of Robert C. Pew Campus</b>		<b>476,677</b>	
<b>Total - Auxiliary Fund Facilities</b>		<b>2,272,976</b>	
<b>Total GVSU Facilities</b>		<b>5,320,651</b>	

## Sustainable Construction

In December 2005, the Governor of the State of Michigan issued an executive order requiring construction at State supported institutions to be consistent with applicable LEED® Standards. Grand Valley State University has embraced this directive and continues to construct to LEED® standards. To date, the University has been granted LEED® certification on 16 projects totaling over 1,195,763 square feet. Four projects are under construction to LEED® standards and 1 is in the design stage. The LEED® construction effort has resulted in certification of 5 projects to LEED® Gold standards and 5 projects to LEED® Silver standards. Grand Valley State University has established LEED® Silver as a minimum standard.



## Section V – Implementation Plan

### The Prioritization Philosophy

Grand Valley State University uses the following factors to guide its prioritization of capital expenditures projects (new construction and remodeling): actual and projected enrollment and program growth, utilization rates of the current facilities, space required to provide student, faculty, and staff spaces to accommodate enrollment and program growth, critical adjacencies, technological and other programmatic factors, and actual condition of existing facilities. With these factors in mind, GVSU has developed fourteen master plans and studies which are periodically updated.







## Master Planning

Consistent with its process of reviewing its facilities on a 5 year basis, Grand Valley State University is currently undertaking an overall review of master plan studies completed in 2006 through 2010. This review, coupled with planned re-allocation of space following the completion of the new library and business program structures, will allow the University to gain a better alignment of facilities with the academic programs. Studies and master plans being reviewed or undertaken include the following:

Allendale Campus Master Plan	Michigan Street Health Sciences Complex
Pew Campus Master Plan	Student Recreation Space Analysis
Holland Campus Master Plan	<b>LEED</b> Compliance Standard, 2009 vs. V4
Allendale Domestic Water & Sewer	Allendale Storm Water Management
Allendale Steam and Chilled Water	Allendale Electrical Distribution
Campus Landscape Standard and Plan	Student Housing and other auxiliaries
Campus-wide Parking Plan	Bus Transportation Plan

The findings and recommendations of these activities are being incorporated into the current and future developments. The 2015-2020 capital development plan identifies 835,100 square feet of additional structures, additional student parking, and renewal efforts in existing buildings.

## Facilities/Capital Plan: 2015-2020

<u>Proposed Projects</u>	<u>Gross Square Feet</u>	<u>Project Budget</u>
-Movement Science & Student Recreation Bldg.	70,000	20,000,000
-Student Housing/Academic Classroom Bldg.	230,000	41,000,000
-Communications/Performing Arts Addition To the Performing Arts Center	150,000	60,000,000
-Facilities Service Building Addition	26,000	12,000,000
-Health Programs Expansion/New Building Including/300 vehicle parking structure	95,000	50,000,000
<b>TOTAL</b>	<b>171,000</b>	<b>\$183,000,000</b>
<u>Projects Under Construction</u>		
Zumberge Remodel & Addition*	24,000	22,000,000
Robert Kleiner Commons Addition	18,000	6,500,000
Allendale Classroom/Labs**	151,000	55,000,000
Bookstore & Retail Marketplace	42,100	12,000,000
Au Sable Hall Addition/Renovation	19,000	6,000,000
<b>TOTAL</b>	<b>664,100</b>	<b>\$101,500,000</b>

\*Conversion of existing space to new use

\*\*State Capital Outlay Project

Projects listed above exceed the \$3,000,000 reporting threshold as required by JCOS.