

# **Procedures for Policy 1131: Motorized Utility Vehicles**

# **Purpose**

To establish standards for the safe use and operation of motorized utility vehicles (MUVs). This applies to the operation of motorized utility vehicles and other similar seated devices on all campus property, irrespective of whether the utility vehicle is owned by the University or another party. MUVs are defined as vehicles not intended for road use nor licensed under the laws of any state, powered by electric or internal combustion motors. Examples include golf carts, microvans, utility carts, gators, ATVs and other similar devices; but do not include lawn and construction equipment, powered wheelchairs, or other personal transportation vehicles and devices, such as, but not limited to Segway®, scooters, skateboards, skates, or bicycles, self-propelled or electric, shared or personally owned. These excluded vehicles are covered by Policy 1145, Personal Transportation Vehicles/Devices policy. These utility vehicles may be used to transport equipment and people, patrol the campus grounds, transport people with temporary or permanent mobility needs, make deliveries, and provide campus maintenance activities.

#### **Authorized Use**

The acquisition and use of MUVs at George Mason University is limited to Mason departments upon demonstration of a Valid Business Use and approval by the Office of Parking and Transportation. Only utility vehicles owned or leased by the University or contractors and approved by Parking and Transportation may be operated on campus. MUVs used by non-Mason entities must be approved by the Office of Parking and Transportation prior to use on university property. Contractors may be approved if there is a Valid Business Use and the contractor agrees to follow the Mason MUV policy regarding safety, routing, marking and registration of MUVs. Valid Business Use is defined as "Transporting persons, equipment, or supplies for the university as well as transporting persons or students with temporary or permanent mobility needs."

### Part I: Instructions for Operators

#### A. Sanctions:

Failure to follow these procedures, render common practices or courtesies, or follow rules of the road for the Commonwealth of Virginia, could result in citation, appropriate disciplinary action, and/or suspension of operator's MUV driving privileges. Enforcement efforts for repeat offenders may escalate to include issuing a "No Trespass" order to the utility vehicle operator, impounding the utility vehicle at operator expense or otherwise

removing or restricting the utility vehicle and/or operator from campus.

# **B.** Before Driving

- 1. MUV Operators must:
  - a. Have a valid Driver's License on file with no major traffic offenses.
  - b. Read this document and then sign the Mason Motorized Utility Vehicles Policy Acknowledgement Form.
  - c. Obtain prior written approval if they plan to operate another department's registered MUV.
  - d. Disconnect all battery charger cords before using the MUV.
  - e. Not be under the influence of alcohol, illegal drugs, or medications that affect the MUV's safe operation.
  - f. Be over the age of eighteen (18).
- 2. MUVs owned or leased by George Mason University may only be used for official University business by University employees, contracted employees, student employees, and University approved volunteers associated with a University department. George Mason MUVs will be operated only within the confines of George Mason University owned or leased property.

# C. Driving:

- 1. Knowledge of and compliance with applicable state laws, rules, regulations and policies are the responsibility of the operator. Violators may be cited by police.
- 2. Golf cart use training is offered by the Office of Risk Management. Completion of the training is required prior to operating the vehicle and bi-annually thereafter.
- 3. MUV operators must follow these operating rules:
  - a. MUVs must have all wheels touching the ground/roadway at all times.
  - b. MUVs are prohibited on city or county streets and sidewalks. They must remain on campus. MUV's should be driven in the bike lane (if available), on a campus road if a bike lane is not available, or on a sidewalk only if a campus road is not available.
  - c. MUVs are prohibited in the following campus areas:
    - Dismount zone located between East Hall and Enterprise Hall on the Fairfax Campus.
    - Merten Hall patio (including sidewalk from Patriot Circle)
    - Johnson Center South Patio
    - Any areas marked as pedestrian only.
  - d. MUVs must be operated at speeds no greater than 15 MPH.

- e. Maximum speed on campus sidewalks must not exceed the speed of pedestrian traffic present.
- f. MUVs must not impede or interfere with normal pedestrian or vehicular traffic flow on campus sidewalks, ramps or roadways. Operators must not follow or pass closely or intimidate pedestrians. If the MUV must be on a landscaped area in order to allow pedestrians the proper right-of-way, it should be brought to a full stop, then immediately returned to the designated driving surface as soon as the area is clear.
- g. Operators should always consider terrain, weather conditions and existing pedestrian and vehicular traffic which may affect the ability to operate the MUV safely.
- h. Operators must stop at all "blind" intersections, sound horn then proceed with caution.
- i. Operators must never back up without looking to see what is behind the MUV.
- j. Smoking in an MUV is not permitted, either when sitting idle or moving.
- k. Operators must not wear headphones, use cell phones or use/operate any other device that may cause a distraction.
- I. Operators must utilize all safety equipment including seat belts if available.

# D. Load and Passengers:

- 1. MUVs are to be used for business purposes only. Use of MUVs for personal convenience, other than for disability related needs, is strictly prohibited.
- 2. Never exceed the maximum load capacity recommended by the manufacturer, either by number of occupants or weight of the passengers and load. MUVs may not carry more passengers than seating provided. Operators should ensure the load is secure.
- 3. Operators must never allow anyone to ride standing in, on the back, or in the bed of an MUV.

No one under 18 may be transported via MUV.

# E. Parking and Charging:

- MUVs must be parked in non-restricted service/admin/state vehicle, or designated MUV parking spaces. Though they do not require permits, all other parking rules and regulations apply to MUVs as with other State vehicles.
- 2. MUVs must not be parked:
  - a. On soft surfaces including landscaping or unpaved surfaces
  - b. Under building overhangs
  - c. Where they block an entrance to a building, stairway, disability ramp or main thoroughfare
  - d. Within 50' of a building entrance unless there is a marked MUV parking

space there.

- 3. MUV keys must not be left in unattended vehicles. Always lock and secure the MUV with the parking brake engaged when not in use.
- 4. Improperly parked MUVs may be cited, towed, or otherwise disabled at the department's expense.
- 5. Smoking is not allowed within 50 feet of the recharge station. Only an approved battery charger will be used to recharge the batteries (designed to shut off automatically when the batteries are fully charged). Do not recharge near an open flame or source of ignition.
- 6. Extension cords must not be used to charge MUVs.
- 7. MUVs may not be used to jump-start any other utility vehicle.
- 8. Each MUV operator is responsible for providing timely notification of safety and maintenance concerns to the supervisor of the department to which the MUV is registered.

#### F. Accidents/Incidents:

- All accidents involving MUVs shall be reported immediately to University police, the supervisor of the department to which the MUV is registered, and the Office of Risk Management, regardless of whether property damage or personal injury occurred. Upon completion of the investigation by Mason PD, depending on the severity of the offense, the driver may lose all privileges to operate MUVs.
- If a university employee sustains personal injury in an accident, then a First Report of Accident form must be filed with the Workers' Compensation Claims Coordinator in the Department of Human Resources and Payroll within 24 hours of the incident.
- 3. If any other person (non-university employee) sustains personal injury in an accident, a report must be filed with the Office of Risk Management within three (3) days of the incident.
- Operator must complete a "Report of Loss to State-Owned Property" form within three (3) days of the incident and submit to the Office of Risk Management.

#### Part II: MUV Standards

#### A. Safety Standards

- **1.** Facilities Auto Shop will inspect each MUV initially and then semi-annually for compliance with the following standards. Each MUV operated on University property shall be equipped with:
  - **a)** A flashing strobe light as mandated by the Virginia Department of Motor Vehicles.

- b) Headlights, taillights, and brake lights (2 each) and electric turn signals if the MUV is to be operated after dusk and before dawn. MUVs without headlights and/or taillights are to be used only during daytime operations.
- c) A horn with an activation button/switch within reach of the driver.
- **d)** Cipher lock or ignition/on-off key to prevent unauthorized use or a security keypad requiring the use of an access code.
- e) A parking brake with adequate strength to hold the MUV securely at a fifteen degree (15°) incline.
- **f)** An audible (at least 80 decibels at 10 feet) back-up alarm when placed in reverse.
- **g)** Reflective tape placed on the front and rear bumpers for easier visibility at night.
- h) Mirrors if cargo or other equipment blocks rear vision.
- i) Only electric-powered MUVs should be purchased, although exceptions may apply.
- 2. If the MUV is not equipped according to the above standards, it will not be approved.
- **3.** Modifications must not be made to an MUV without manufacturer's approval. MUVs must not be modified in any manner that affects the recommended mode of operation, speed or safety of the utility vehicle.
- 4. Golf carts running on gas must have seat belts.

All existing MUVs must comply with these safety standards.

# B. Charging Safety Standards:

- **1.** MUV batteries must only be recharged by an approved battery charger (designed to shut off automatically when the batteries are fully charged).
- **2.** MUVs must not be recharged near an open flame or source of ignition. Smoking is not allowed within 50 feet of the recharge station.
- **3.** Any MUVs that have batteries that can have the fluid checked by removing caps shall only be serviced by the Facilities Management Auto Shop.
- 4. Extension cords must not be used.
- **5.** The MUV may not be used to jump-start any other utility vehicle.

### Part III: Responsibilities

#### A. Departments

- 1. To procure a University-owned or leased MUV, Department Heads must:
  - a) Contact Facilities Auto Shop prior to the purchase of the utility vehicle for

- specifications and pricing.
- b) Submit a completed purchase and registration form to Parking & Transportation. Once reviewed, the application will be returned to the requesting Department with all appropriate signatures indicating approval or denial.
- c) Submit a work order on SchoolDude to purchase the MUV. Attach the approved purchase and registration form with the work order. The Facilities Auto Shop will not place any orders without the approval documentation from Parking and Transportation. The Auto Shop will purchase the MUV, charge the department org number, take delivery, register and inspect the vehicle, and deliver it to the department.
- **d)** All MUVs must display a number issued by the Facilities Auto Shop Department used to track the utility vehicles. Any utility vehicle without proper markings and identification will be cited and/or impounded by Parking and Transportation.

### 2. Department Heads must:

- **a)** Keep a copy of a valid Driver's License and signed Mason Motorized Utility Vehicles Policy Acknowledgement Form in the employee operator's file.
- **b)** Implement procedures for controlling access to and use of MUVs available to their department.
- **c)** Track that each MUV owned or leased by their department is scheduled for, and receives, semi-annual preventative maintenance.
- d) Ensure compliance with all safety standards listed in this procedural document. Keep all original equipment and safety features in good working order, and make sure that their utility vehicles maintain good physical appearance (no dents, scrapes or other body damage). Department Heads must also submit the work order to the sign shop to have the MUV labeled with the vehicle number (mandatory) and department name (voluntary). Departments may request additional signage (e.g. website)..
- e) Ensure timely repair of such safety and aesthetic concerns and, if the MUV cannot be operated safely without said repairs taking place, the MUV will be taken "out of service" and so marked until the repairs are completed. In the event that an MUV is out of service, the key must be kept by an authorized person to prevent use of the MUV until repairs are completed.
- **3.** Storage and Battery Charging: The Department of Ownership is responsible for the storage of each of its registered MUVs. Whenever possible, the MUV should

be stored in an area to allow for battery recharging and to shield the MUV from foul weather. MUVs must be stored in a secure area and/or the use of a chain and padlock or steering wheel lock should be considered.

- **4.** Maintenance: The Department of Ownership:
  - **a)** Must be financially responsible for all repair and maintenance costs (labor, parts and supplies).
  - **b)** Must keep all preventative maintenance and repair records related to the MUV.
  - c) Must schedule routine preventative maintenance for its MUVs at least semi-annually (In certain cases, MUVs used in more extreme operating conditions such as use in temperature extremes, operating in dusty/dirty areas, frequent starting/stopping or hauling loads that are near the manufacturer's maximum rating may need to be placed on more frequent preventative maintenance routines to monitor wear and assure the MUV receives adequate preventative maintenance.)
  - **d)** Must submit work orders to the Facilities Management department if an MUV requires service.
- 5. Annual Fee and Insurance: Each Department owning or leasing an MUV will be assessed an annual fee of \$250.00 for each of the first three utility vehicles and an annual fee of \$100.00 will be assessed for any additional utility vehicles. These fees will be placed in a fund to be used to defray the costs associated with grounds maintenance and repair due to the damage caused by these utility vehicles. A \$1,000 deductible will be charged to the user's budget unit in the event an MUV is damaged. The University employee or student responsible for the MUV could be personally liable for the deductible and/or the entire loss should they allow the MUV to be used by an unauthorized individual. Employees who allow MUVs to be damaged through their negligence could also be personally liable for the deductible and/or the entire loss of the MUV. Employee Relations should be contacted in such cases of employee negligence.

# **B.** Parking and Transportation

Parking and Transportation will:

- 1. Administer this Policy and Procedure,
- 2. Cite and/or impound MUVs which are in violation of this Policy and Procedure,
- 3. Issue and maintain records of MUV tracking numbers,
- 4. Maintain records of safety inspections

#### C. Contractors

Contractors must follow these Procedures for their MUVs operated on Mason property,

except for procedures regarding purchase. Contractors should not use Mason-owned MUVs unless pursuant to their contract. Contractor-owned or leased MUVs must also be registered with and approved by the director of Parking & Transportation.

### D. Office of Risk Management

The Office of Risk Management provides liability and property insurance for University owned property, which includes MUVs. The department of ownership will be responsible for paying the \$1,000 deductible if an MUV is damaged.

#### E. Facilities Management

Facilities Management will:

- 1. Apply all utility vehicle markings
- **2.** Complete utility vehicle inspections and forward the results to Parking and Transportation.

# F. University Police Department

The University Police Department will issue citations for moving violations to MUVs that are not operated in accordance with this policy.



# Procedures for Motorized Utility Vehicles Acknowledgement Form

Failure to follow these procedures, render common practices or courtesies, or follow rules of the road for the Commonwealth of Virginia, could result in citation, appropriate disciplinary action, and/or suspension of operator's MUV driving privileges. Enforcement efforts for repeat offenders may escalate to include issuing a "No Trespass" order to the utility vehicle operator, impounding the utility vehicle at operator expense or otherwise removing or restricting the utility vehicle and/or operator from campus.

Authorized Operator:		Date:
Department:		
G#:	Telephone:	
		reby acknowledge that:
✓ I possess a valid	driver's license	
✓ I have completed th	ne Golf Cart Training Class with Risk	Managementinitial
✓ I have read Maso	n's Procedures for Motorized Utili	ty Vehicles
/ Lundaratand and	agree to the terms and conditions Procedures for Motorized Utility	
		initial
Authorize	ed Operator	Date
Superviso	or Signature	Date
Supervisor	r Name (Print)	Title

Supervisors must maintain this form on file for as long as the Authorized Operator remains under their supervision.