George Mason University

TraQ Help Manual

Fixed Assets
December 2015

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Overview

This manual is designed to describe the capabilities of the TraQ database. TraQ enables departments to monitor and update their equipment inventory.

TraQ permits authorized users to query assets quickly and easily. It allows users to print inventory reports and check for errors before official inventory reports are distributed by Fixed Assets. It also permits the user to make changes to buildings and room numbers on asset records and enables users to change the description of an item or add important notes to the comments field for accuracy and efficiency during inventory.

System Log-On

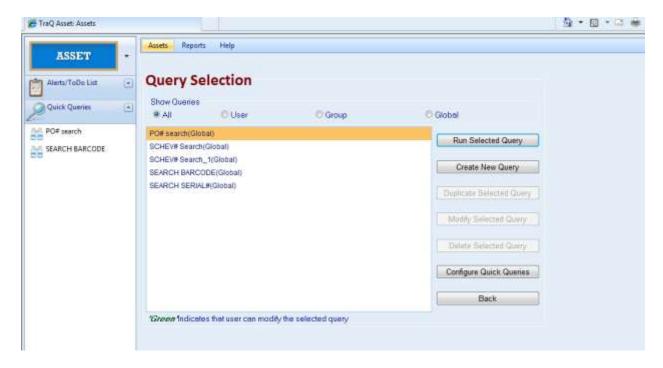
Accessing TraQ

The TraQ database is http://gmu.quetelcloud.com. The log-on screen is shown below. An authorized user must enter their username and password and click Login. If you do not have a username and password, complete the TraQ Access Form on the Fiscal Services website (http://fiscal.gmu.edu/equipment/utilize-traq-database/).



Getting Started

First time users and those logging in for the first time from a new computer will see the following screen:

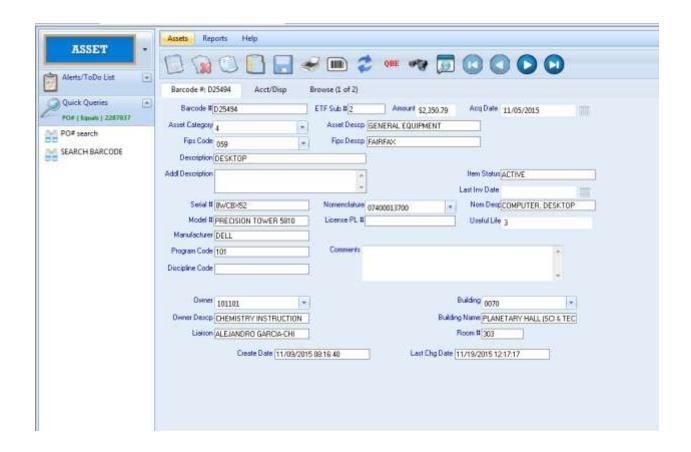


Select a query by clicking on the query name, then click on **Run Selected Query**. If the query does not return any records, select a different query or click on **Create New Query**.

A listing of records that meet the search criteria will be displayed in the **Browse** mode.



To display the detail for a specific record, double click on the appropriate line.



Navigation

Top Menu Bar

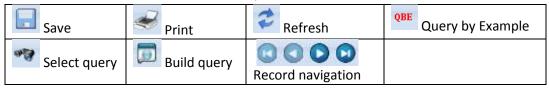


Assets: Primary record screen

Reports: Listing of reports available to run Help: Listing of help features and link to Quetel

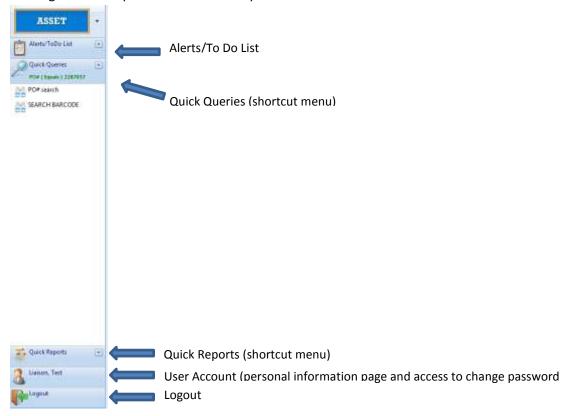
Asset Menu Icons

The asset menu icons that can be used by liaisons, as well as their function, are detailed below:



Side Bar Menu

Clicking on the Drop Down Arrow will expand the selection.



Tab Bar

Clicking on any of the tabs will bring the user to a separate screen associated with the tab.



Barcode #: main informational screen. Includes general information about an asset including cost, acquired date, owner and location information.

Acct/Disp: informational screen for accounting and disposition information. Includes vendor, purchase order number, invoice number and disposal date.

Browse: Returns to a listing of all records associated with the query.

Queries

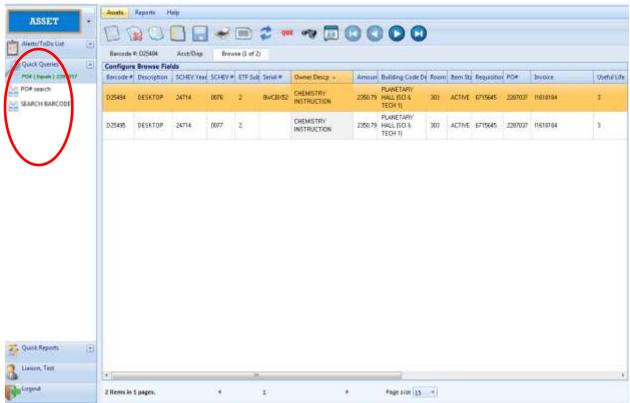
The query module permits the user to search and view records. An existing query may be run or a new query may be created.

Existing Query

To run an existing query, select **Quick Queries** on the left sidebar.

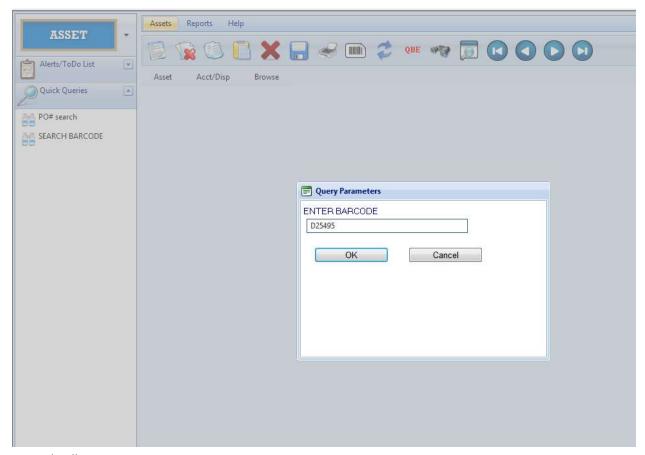
PO# Search: Enter PO number to find all barcodes associated with that PO

Search Barcode: Enter barcode number to see TraQ record



Click on PO# Search or Search Barcode.

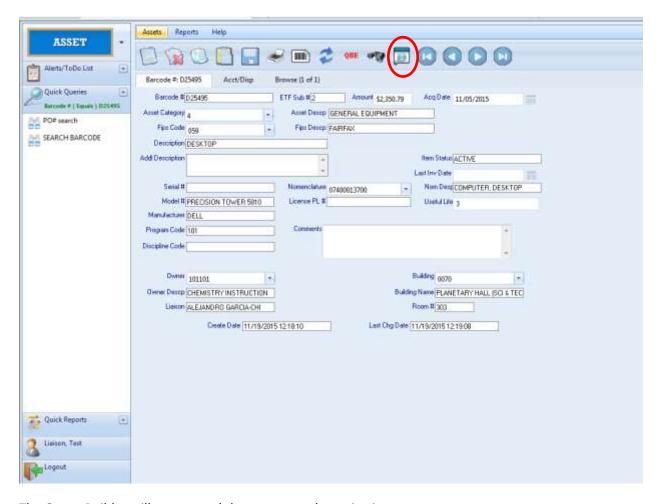
Enter the PO or barcode you are searching for, click **OK**.



Record will appear on screen.

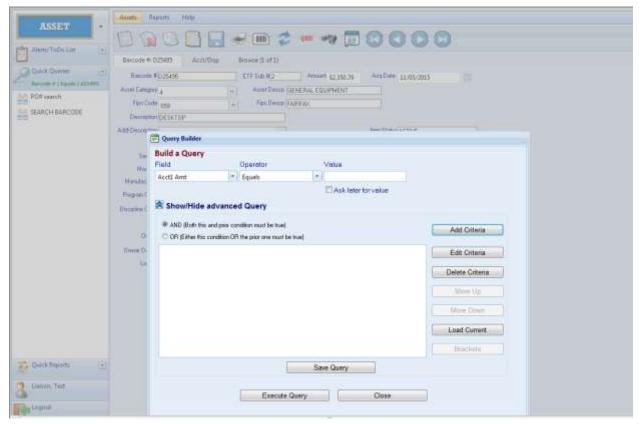
Create a Query

To create your own query, click on the magnifying glass icon on the asset menu.



The Query Builder will appear and the user can select criteria to run a query.

For example, to run a query of all equipment in Merten Hall, Room 2001, do the following: Click the magnifying glass icon to open query builder, then click Show/Hide Advanced Query.



Enter the criteria: *Field:* Item Status *Operator:* Equals

Value: Active (limits query to assets currently in use)

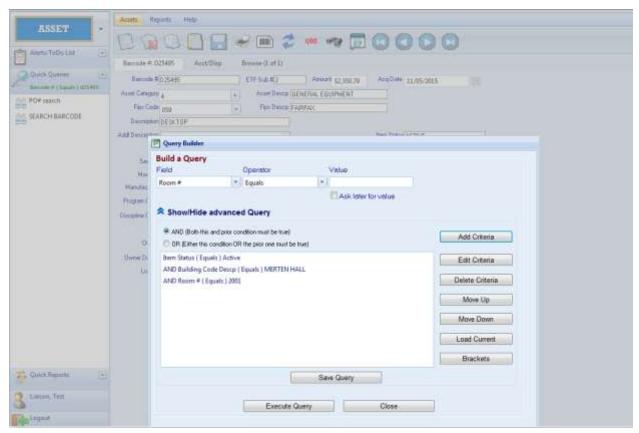
Click Add Criteria

Field: Building Code Descp

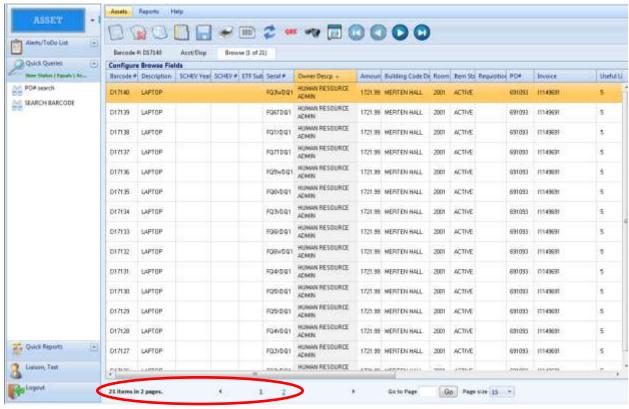
Operator: Equals Value: Merten Hall Click **Add Criteria**

Field: Room

Operator: Equals Value: 2001 Click **Add Criteria**

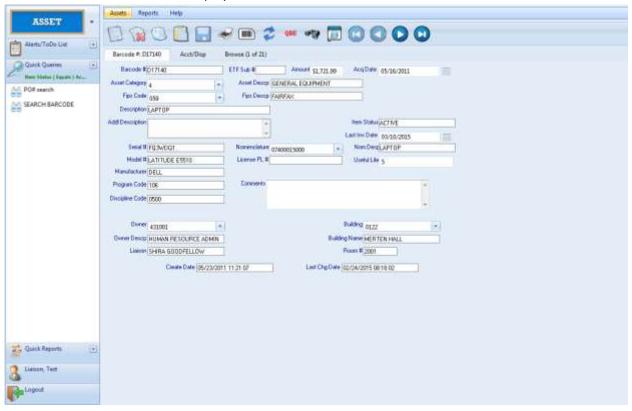


Click Execute Query. Results will be returned in Browse Mode.



The number of records located will be at the bottom of the screen.

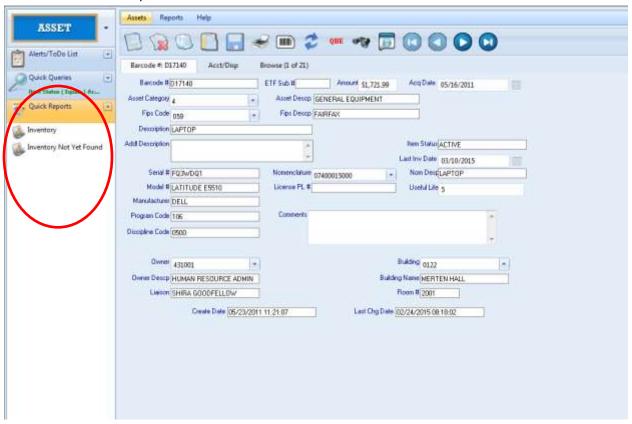
Double click on a barcode # to display the detail for that barcode.



On the record page, description, building and room number information can be updated and comments can be added. Click the disk (\Box) on the asset menu to save changes.

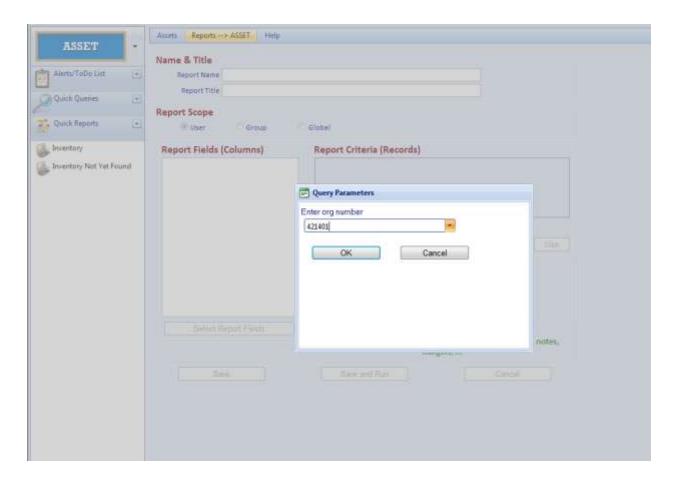
Reports

The report list is composed of the names of reports that are available to run. Click on **Quick Reports** to review the available reports.

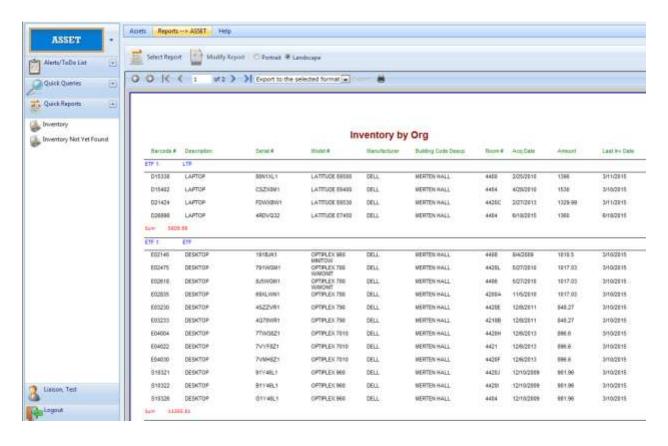


Inventory report: displays all inventoriable equipment for a specific org
Inventory not yet found report: displays all inventoriable equipment not yet scanned/found for a
specific org

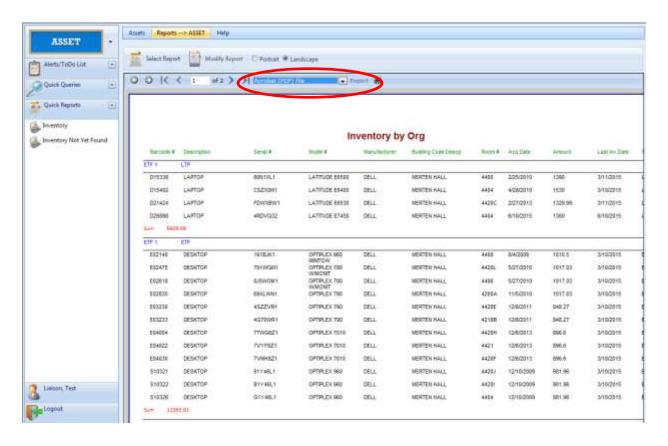
To select a report, click the report name and the Query Parameters box will appear. Enter the org, and then click **OK**.



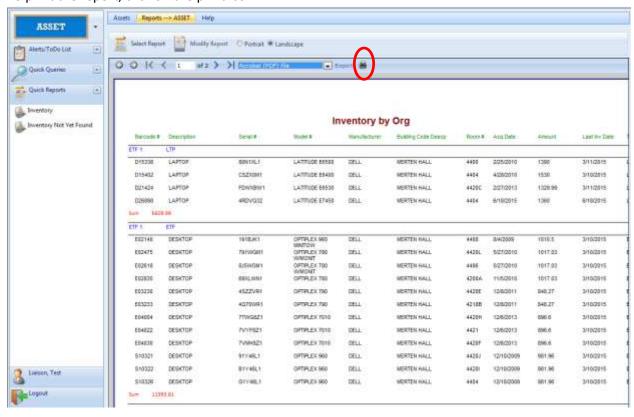
The report will display on the screen.



To export the report to Excel or to a PDF file, click on **Export to the selected format** drop down menu, then click **Export**.



To print the report, click on the print icon.



Appendix

Field Descriptions

Barcode Tab:	Barcode Tah:		
Field	Field Description		
Barcode	Unique code assigned to each asset		
ETF Sub #	Submission number of ETF request for reimbursement		
Amount	Cost of equipment		
Acq Date	Date of purchase of equipment		
Asset Category	Code which correlates to type of equipment		
Asset Description	Pre-populates based on number assigned above (general equipment, library, etc.)		
FIPS Code	Code which correlates to campus on which asset resides		
FIPS Description	Pre-populates campus based on number assigned above (Fairfax, PW, Arl)		
Description	General description of the asset		
Add'l Description	Additional notes, home loan information		
Item Status	Active, Disposed or Replaced		
Last Inv Date	Last date inventoried		
Serial #	Serial number		
Model #	Model number		
Manufacturer	Manufacturer		
Nomenclature	11-digit number used to determine useful life of equipment		
Nom Desp	Pre-populates item description based on nomenclature code assigned above		
License Pl #	License plate number		
Useful Life	Number of years the asset is estimated to be in use		
Program Code	Track primary intended use of equipment (Instruction, Research, O&M etc.)		
Discipline Code	Academic discipline using equipment		
Comments	Additional notes		
Owner	Org number in possession of equipment		
Owner Descp	Description of org number		
Liaison	Name of department equipment contact		
Building	Code assigned to each building		
Building Name	Pre-populates based on building code assigned above		
Room #	Room number in which asset can be found		
Acct/Disp Tab:			
Vendor	Vendor name		
Requisition #	Requisition number		
PO#	Purchase order number		
Voucher #	F Doc number if purchased from Patriot Computer Store		
Invoice	Invoice number		
Acq Date	Date of purchase of equipment		
Surplus Amt	Field not used		
Disposal Date	Date equipment is removed from campus		
Disposition	Code to describe how equipment was removed from campus		
Disp Description	Pre-populates disposition based on code above (sold, traded, etc.)		

Field	Field Description
Fund	ETF (0766) or non-ETF (0300)
Invoices	Invoice number(s)
Project #	Notes if asset was purchased on a grant (GRANT) or with project funds (PLANT)
Amount	Cost of equipment
ETF	Type of equipment (ETF, GEN, LTP)
Date	Date of purchase of equipment
Add'l Comments	Additional notes, usually additional disposal information
SCHEV Year	Year of ETF funding
SCHEV #	Number assigned to each piece of ETF purchased equipment
ETF Sub #	Submission number of ETF request for reimbursement
Acct1 Amt	Amount paid by org
Acct1 Resp	Org/fund that purchased the equipment
Acct2 Amt	Amount paid by org
Acct2 Resp	If split funded, 2 nd org/fund that purchased the equipment
Acct3 Amt	Amount paid by org
Acct3 Resp	If split funded, 3 rd org/fund that purchased the equipment
Acct4 Amt	Amount paid by org
Acct4 Resp	If split funded, 4 th org/fund that purchased the equipment

Building Codes

Building Name	Building Number
10340 DEMOCRACY LANE	0Z81
ADAMS – Residence Hall	0086
AMHERST – Residence Hall	0060
AQUATIC CENTER	0031
AQUIA BUILDING	0104
ART AND DESIGN BUILDING	0079
ATCC BLDG - PW	9999
BEACON HALL (PW) – Residence Hall	0512
BELMONT BAY	BB01
BIOMEDICAL RESEARCH LAB (PW)	0508
BLUE RIDGE – Residence Hall	0106
BRL ANNEX (PW)	0510
BRUNSWICK – Residence Hall	0061
BUCHANAN HOUSE	0021
BUCHANAN HOUSE GARAGE	0022
BUCHANAN HOUSE STABLE	0023
BULL RUN HALL (PW)	0507
CAROW HALL	0040
CARROLL – Residence Hall	0062
CARTY HOUSE	0009
CENTRAL HEAT/COOLING PLANT	0035
CENTRAL WAREHOUSE	0026
CHILD DEVELOPMENT CENTER	0105
CIT BUILDING	0R79
COLLEGE HALL	0073
COMMERCE BUILDING	OR82
COMMONWEALTH – Residence Hall	0051
CONCERT HALL	0076
DAVID KING HALL	0038
DICKENSON – Residence Hall	0063
DISCOVERY HALL (PW)	0502
DOMINION – Residence Hall	0052
EAGLEBANK ARENA (PATRIOT CENTER)	0058
EAST BUILDING	0004
EASTERN SHORE – Residence Hall	0118
EISENHOWER HALL – Housing	0092
ENGINEERING BLDG	0114
ENTERPRISE HALL	0069
ESSEX – Residence Hall	0064
EXPLORATORY HALL (SCI & TECH 2)	0071
FACILITIES ADMINISTRATION BUILDING	0027
FACILITIES CONSTR MODULE (PW)	0505
FENWICK LIBRARY	0005
FIELD HOUSE	0054

Building Name	Building Number
FIELD HOUSE MODULE	OT05
FINLEY BUILDING	0001
FM ARCHIVES AND SHOPS	0117
FOUNDERS HALL (ARL II)	0402
FRANKLIN – Residence Hall	0065
FREEDOM RECREATION CENTER (PW)	0503
GRAYSON – Residence Hall	0066
GREENHOUSE	OT87
HAMPTON ROADS – Residence Hall	0119
HANOVER HALL – Housing	0067
HARRISON – Residence Hall	0084
HAZEL HALL (ARL)	0401
THE HUB (STUDENT UNION II)	0053
HYLTON PERFORMING ARTS CENTER (PW)	0509
INNOVATION HALL	0078
INSTITUTE ADV BIOMED RSCH (PW)	0511
JACKSON – Residence Hall	0090
JEFFERSON – Residence Hall	0082
JOHNSON CENTER	0077
KELLAR ANNEX (3807 UNIV DR.)	0286
KELLAR ANNEX II (10396 DEMOCRACY LN)	0284
KELLEY HOUSE 1	0R69
KENNEDY – Residence Hall	0088
KRASNOW INSTITUTE	0160
KRUG HALL	0002
LECTURE HALL	0006
LIBERTY SQUARE – Residence Hall	0094
LINCOLN – Residence Hall	0089
MADISON – Residence Hall	0081
MAINTENANCE BUILDING	0036
MASON ENTERPRISE CTR (4031 UNIVERSITY DR)	0285
MASON GLOBAL CENTER	0103
MASON HALL	0075
MASON POND PARKING DECK	0093
MATHY HOUSE	0R59
MERTEN HALL	0122
METROPOLITAN BLDG (ARL)	0R05
MONROE – Residence Hall	0083
MUSIC/THEATER BLDG	0072
NORTHEAST MODULE	0T80
NORTHEAST MODULE #2	0T84
NORTHERN NECK – Residence Hall	0110
NOTTOWAY ANNEX	0010
OCCOQUAN (PW)	0501
ORIGINAL BLDG (ARL)	0039

Building Name	Building Number
PARKING SERVICES BUILDING	0101
PATRIOT SQUARE (Braddock Rd)	OR13
PERFORMING ARTS BUILDING	0074
PHYSICAL PLANT GARAGE (PW)	0504
PIEDMONT – Residence Hall	0108
PLANETARY HALL (SCI & TECH 1)	0070
POLICE & SAFETY HEADQUARTERS	0116
POTOMAC HEIGHTS (HOUSING OFFICE)	0099
RAC (PE BLDG)	0032
RAPPAHANNOCK PARKING DECK	0115
RESEARCH HALL	0102
RIVANNA MODULE	OT12
ROBINSON HALL	0034
ROGERS – Residence Hall	0123
ROOSEVELT – Residence Hall	0091
SANDBRIDGE – Residence Hall	0107
SHENANDOAH PARKING DECK	0100
SIGNAL HILL	0Z02
SKYLINE (STUDENT UNION 3)	0112
SMART LAB (PW)	0Z88
SMSC DINING	0801
SMSC HOUSING	0800
SOFTBALL STADIUM	0161
SOUTHSIDE DINING (STUDENT UNION 3)	0113
STRONG/BOAT HOUSE	0024
STUDENT APARTMENTS 1	0041
STUDENT APARTMENTS 2	0042
STUDENT APARTMENTS 3	0043
STUDENT APARTMENTS 4	0044
STUDENT APARTMENTS 5	0045
STUDENT APARTMENTS 6	0046
STUDENT APARTMENTS 7	0047
STUDENT APARTMENTS 8	0048
STUDENT APARTMENTS 9	0049
STUDENT UNION 1	0033
TALLWOOD ANNEX	OT17
TALLWOOD COTTAGE	0T19
TAYLOR – Residence Hall	0125
THOMPSON HALL	0029
TIDEWATER – Residence Hall	0109
TRUMAN – Residence Hall	0087
UNIV. PARK 4260 CHAIN BRIDGE RD	0R75
WASHINGTON – Residence Hall	0080
WEST BUILDING	0003
WEST PE MODULE	0T86

Building Name	Building Number
WHITETOP – Residence Hall	0124
WILSON – Residence Hall	0085