

Below is a listing by WisWap functional area with the MINIMUM roles required to perform the activity.

If a user will be adding buildings as well as applicants/applications and/or jobs, then replace the Building View All role with Building Modify Own Grantee.

<b><u>To Create a Contact</u></b>						
SecurityRoleDesc	Can be Assigned To			Who Can Assign		Role Comments
	Grantee	Non-Grantee	DOE	Grantee Admin	DOE	
ContactGranteeAdmin	X		X		X	When a user has this role they will be able to add contacts for their agency. Identifies a contact as a Grantee Administrator.
ContactAssignSecurityRoles	X		X		X	A User MUST HAVE THIS in order to assign roles. The who can assign box determines what roles that person is allowed to assign. This gives a contact the ability to assign security roles to other contacts.
ContactEditOwnGrantee	X			X	X	When a user has this role they will be able to edit contacts for their agency. A Default in the system will be that every user will automatically be able to edit their own contact information. Allows a contact to edit other contacts of the same Grantee.

<b><u>To Add Roles to a Contact</u></b>						
SecurityRoleDesc	Can be Assigned To			Who Can Assign		Role Comments
	Grantee	Non-Grantee	DOE	Grantee Admin	DOE	
ContactGranteeAdmin	X		X		X	When a user has this role they will be able to add contacts for their agency. Identifies a contact as a Grantee Administrator.
ContactAssignSecurityRoles	X		X		X	A User MUST HAVE THIS in order to assign roles. The who can assign box determines what roles that person is allowed to assign. This gives a contact the ability to assign security roles to other contacts.
ContactEditOwnGrantee	X			X	X	When a user has this role they will be able to edit contacts for their agency. A Default in the system will be that every user will automatically be able to edit their own contact information. Allows a contact to edit other contacts of the same Grantee.

**To Edit Grantee Measure Cost Table**

SecurityRoleDesc	Can be Assigned To			Who Can Assign		Role Comments
	Grantee	Non-Grantee	DOE	Grantee Admin	DOE	
AdminScreensGrantee	X		X	X	X	Allows edits to the Grantee Measure Costing table.

**To Add A Building**

SecurityRoleDesc	Can be Assigned To			Who Can Assign		Role Comments
	Grantee	Non-Grantee	DOE	Grantee Admin	DOE	
BuildingModifyOwnGrantee	X			X	X	Allows add, edit and delete access to buildings by the same grantee.

**To Add Applicant/Application**

SecurityRoleDesc	Can be Assigned To			Who Can Assign		Role Comments
	Grantee	Non-Grantee	DOE	Grantee Admin	DOE	
BuildingViewAll	X	X	X	X	X	Allows read-only access to the Building Summary screen.
AppModifyOwnGrantee	X			X	X	Allows add/edit/delete of Applicants and Applications entered by SAME grantee.

**To Add Jobs**

SecurityRoleDesc	Can be Assigned To			Who Can Assign		Role Comments
	Grantee	Non-Grantee	DOE	Grantee Admin	DOE	
BuildingViewAll	X	X	X	X	X	Allows read-only access to the Building Summary screen.
JobModifyOwnGrantee	X			X	X	Allows add/edit/delete of jobs entered by the SAME grantee.

**To Add Measures to a Job**

SecurityRoleDesc	Can be Assigned To			Who Can Assign		Role Comments
	Grantee	Non-Grantee	DOE	Grantee Admin	DOE	
BuildingViewAll	X	X	X	X	X	Allows read-only access to the Building Summary screen.
JobModifyOwnGrantee	X			X	X	Allows add/edit/delete of jobs entered by the SAME grantee.
JobMeasuresModifyOwnGrantee	X			X	X	Allows add/edit/delete of Job Measures by the SAME grantee. This includes no costing capabilities.

**To Cost Measures**

SecurityRoleDesc	Can be Assigned To			Who Can Assign		Role Comments
	Grantee	Non-Grantee	DOE	Grantee Admin	DOE	
BuildingViewAll	X	X	X	X	X	Allows read-only access to the Building Summary screen.
JobModifyOwnGrantee	X			X	X	Allows add/edit/delete of jobs entered by the SAME grantee.
JobMeasuresModifyOwnGrantee	X			X	X	Allows add/edit/delete of Job Measures by the SAME grantee. This includes no costing capabilities.
JobCostingModifyOwnGrantee	X			X	X	Allows add/edit/delete of Job Costing by the SAME grantee. All the abilities to cost a measure.

**To Create an Invoice**

SecurityRoleDesc	Can be Assigned To			Who Can Assign		Role Comments
	Grantee	Non-Grantee	DOE	Grantee Admin	DOE	
InvoiceModifyOwnGrantee	X			X	X	Allows add/edit/delete of Invoices by the same grantee.
InvoiceViewOwnGrantee	X			X	X	Allows read-only access to the Invoices and the Expenditure Reports by the SAME grantee.

**To Approve an Invoice**

SecurityRoleDesc	Can be Assigned To			Who Can Assign		Role Comments
	Grantee	Non-Grantee	DOE	Grantee Admin	DOE	
InvoiceApproverGrantee	X				X	Indicates contact is an Invoice Approver for the grantee.
InvoiceViewOwnGrantee	X			X	X	Allows read-only access to the Invoices and the Expenditure Reports by the SAME grantee.

## View Only Roles

### To View Contracts

SecurityRoleDesc	Can be Assigned To			Who Can Assign		Role Comments
	Grantee	Non-Grantee	DOE	Grantee Admin	DOE	
ContractViewAll	X	X	X	X	X	Allows read-only access to the Contract Summary screen.

### To View Contacts

SecurityRoleDesc	Can be Assigned To			Who Can Assign		Role Comments
	Grantee	Non-Grantee	DOE	Grantee Admin	DOE	
ContactViewAll	X	X	X	X	X	Ability to view all Contacts in the system.

### To View Applicant/Application

SecurityRoleDesc	Can be Assigned To			Who Can Assign		Role Comments
	Grantee	Non-Grantee	DOE	Grantee Admin	DOE	
AppViewAll	X	X	X	X	X	Allows read-only access to the Application Summary and Applicant screens through the View/Edit Applicant Search.

### To View Buildings

SecurityRoleDesc	Can be Assigned To			Who Can Assign		Role Comments
	Grantee	Non-Grantee	DOE	Grantee Admin	DOE	
BuildingViewAll	X	X	X	X	X	Allows read-only access to the Building Summary screen.

**To View Jobs**

SecurityRoleDesc	Can be Assigned To			Who Can Assign		Role Comments
	Grantee	Non-Grantee	DOE	Grantee Admin	DOE	
BuildingViewAll	X	X	X	X	X	Allows read-only access to the Building Summary screen.
JobViewAll	X	X	X	X	X	Allows read-only access to the Job Detail, Job Summary and Job Measure screens.

**To View Invoices**

SecurityRoleDesc	Can be Assigned To			Who Can Assign		Role Comments
	Grantee	Non-Grantee	DOE	Grantee Admin	DOE	
InvoiceViewAll	X	X	X	X	X	Allows read-only access to all the Invoices and the Expenditure Reports.