

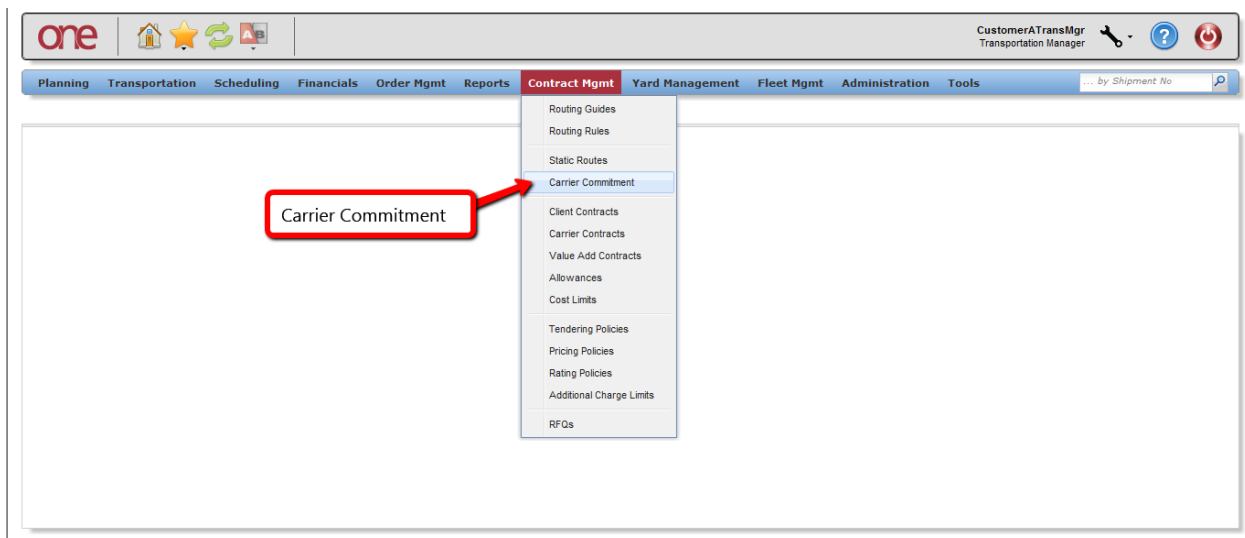
Introduction

Carrier Commitment functionality allows the Hub/Shipper to define the number of loads/tenders that a Carrier can support on a given day of the week for a specific Lane and Equipment. This is configured using the Carrier Commitment screen located under the following menu: Contract Mgmt -> Carrier Commitment. Prior to this functionality, the system assumed that the Carrier had unlimited capacity while tendering and it was therefore up to the Carrier to reject a tender if they did not have capacity.

If a Carrier is over-committed then this functionality will prevent the system from sending him a tender.

Configuring the Carrier Commitment Functionality

1. Login to the One Network System.
2. Select Contract Mgmt -> Carrier Commitment.



- The **Carrier Commitment Summary** screen will be displayed with a list of the current commitment settings. To create a new Carrier Commitment, press the **Create** button.

Carrier Commitment Summary screen

Id	Carrier	Equipment	Lane	Effective Dates	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Active?
10061	CarrierA	Flat Bed	TMS.BaseRate30229	Jan 1, 2013 - Jan 1, 2014	1	1	1	1	1	1	1	Yes
10063	CarrierA	Dry Van	US To US	Aug 1, 2013 - Aug 30, 2013	1	1	1	3	5	5	1	Yes
10020	CarrierA	Dry Van	Austin DC Outbound Lane	Jul 11, 2013 - Sep 30, 2013	0	1	5	1	1	1	0	No
10062	CarrierA	Container 20 Ft	TMS.BaseRate30229	Jul 28, 2013 - Jul 28, 2015	1	1	1	1	1	1	1	Yes
10064	CarrierA	CFS	TMS.BaseRate30229	Jul 29, 2013 - Jul 29, 2014	4	3	2	0	0	0	0	Yes
10060	CarrierA	Rtk	TMS.BaseRate30229	Aug 4, 2013 - Aug 4, 2014	1	1	1	1	1	1	1	Yes
10000	CarrierB	Container	Austin DC Outbound Lane	Jul 2, 2013 - Jul 2, 2014	5	4	3	10	4	5	1	No
10080	CarrierC	Container 40 Ft Hc	TMS.BaseRate30229	Aug 19, 2013 - Aug 30, 2013	100	100	0	100	100	100	100	Yes
10040	CarrierD	Flat Bed	Austin DC Outbound Lane	Sep 7, 2013 - Dec 31, 2013	4	4	6	3	5	5	3	No

Viewing 1-9 of 9 Selected: 0

Export to CSV Create Actions

- The **Create Carrier Commitment** screen will be displayed.

Create Carrier Commitment screen

* Carrier: [Search Icon]

* Equipment: [Dropdown]

* Monday: [0]

* Tuesday: [0]

* Wednesday: [0]

* Thursday: [0]

* Friday: [0]

* Saturday: [0]

* Sunday: [0]

* Effective Dates: [Start] to [End]

* Lane: [Search Icon] [New Lane](#)

From To: -

Active?:

Create

- On this screen, the user needs to fill in the required information as follows:
 - Carrier** field – auto complete field with search icon; this is the name of the Carrier
 - Effective Dates** fields – the date range this Carrier Commitment is effective
 - Equipment** field – drop-down list of equipment types for this Carrier Commitment
 - Lane** field – the lane (i.e. Ship From and Ship To) for this Carrier Commitment. Note – if Lanes have not been created, the user can specify the Ship From and Ship To by selecting the **New Lane** link next to this field.
 - Day of the Week (**Monday, Tuesday, Wednesday, Thursday, Friday, Saturday, Sunday**) and associated count for that day – enter the commitment count by day of the week; a zero value indicates no tenders for that day of the week.

- After the information has been entered on this screen, press the **Create** button to save the information.

The screenshot shows the 'Create Carrier Commitment' form. Key fields include:

- Carrier:** CarrierD
- Equipment:** Container 20 Ft
- Effective Dates:** Aug 1, 2013 to Aug 1, 2014
- Lane From:** Site
- To:** Site
- Origin/Destination:** CustomerA-Austin DC / CustomerA-Dallas DC
- Days of the Week:** Monday (10), Tuesday (10), Wednesday (15), Thursday (10), Friday (5), Saturday (0), Sunday (0)
- Active?:**

 A red box highlights the 'Create' button at the bottom right of the form.

- The following shows how this Carrier Commitment information would be displayed on a Shipment's Tender Plan screen if there is no commitment available for a Carrier.

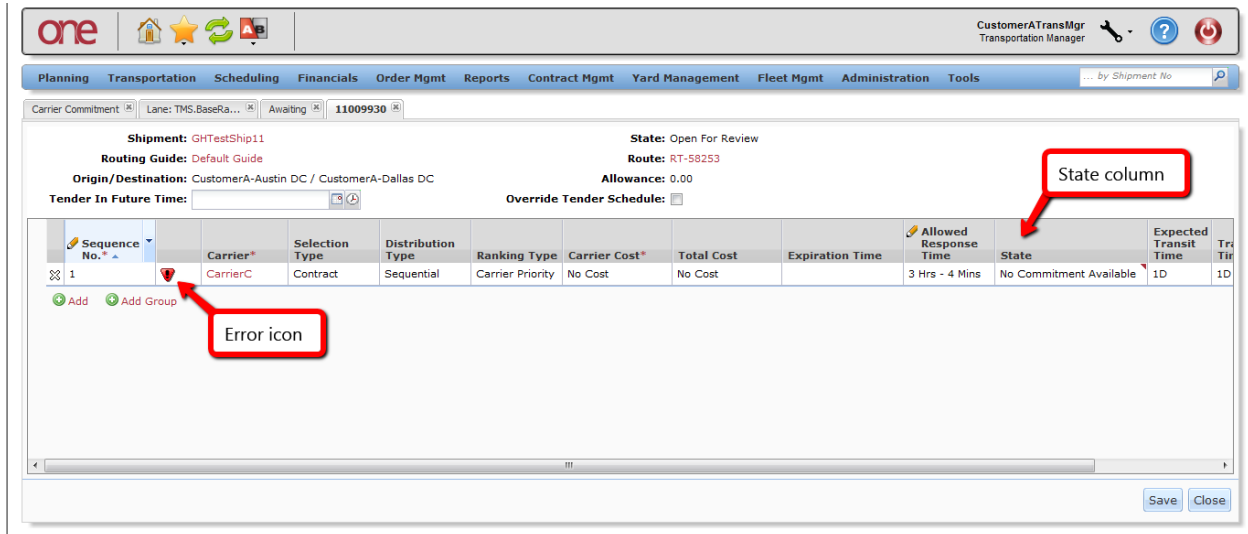
Note – this would only be displayed for the first Carrier in the Tender Plan that would be the first to receive the tender. When the tender is sent to subsequent Carriers on the Tender Plan, the system checks to see if they are over-committed at that time and if so, it would not tender to them but would proceed to the next Carrier in the Tender Plan. This is because the Carrier Commitment can change for subsequent Carriers in the Tender Plan due to other shipments being tendered and accepted by Carriers.

The screenshot shows the 'Tender Plan screen' for shipment GHTestShip11. The state is 'Open For Review'. The origin/destination is 'CustomerA-Austin DC / CustomerA-Dallas DC'. The route is 'RT-58253'. The allowance is '0.00'. The tender in future time is set to 3 Hrs - 4 Mins. The table below shows the tender plan details:

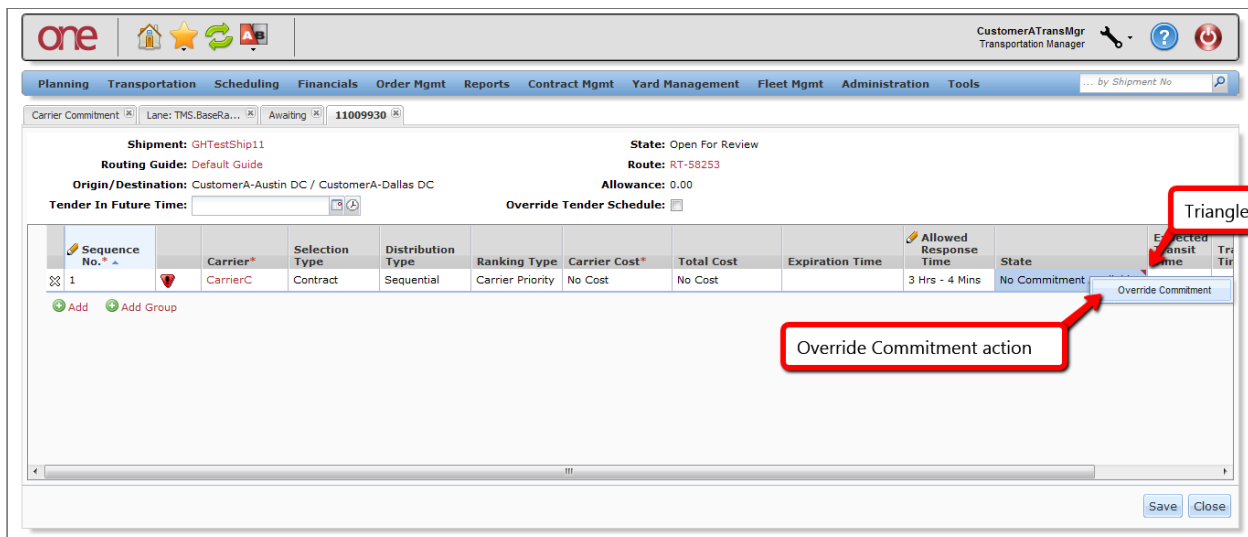
Sequence No.	Carrier*	Selection Type	Distribution Type	Ranking Type	Carrier Cost*	Total Cost	Expiration Time	Allowed Response Time	State	Expected Transit Time	Trn Tir
1	CarrierC	Contract	Sequential	Carrier Priority	No Cost	No Cost		3 Hrs - 4 Mins	No Commitment Available	1D	1D

Buttons for 'Add', 'Add Group', 'Save', and 'Close' are visible at the bottom of the screen.

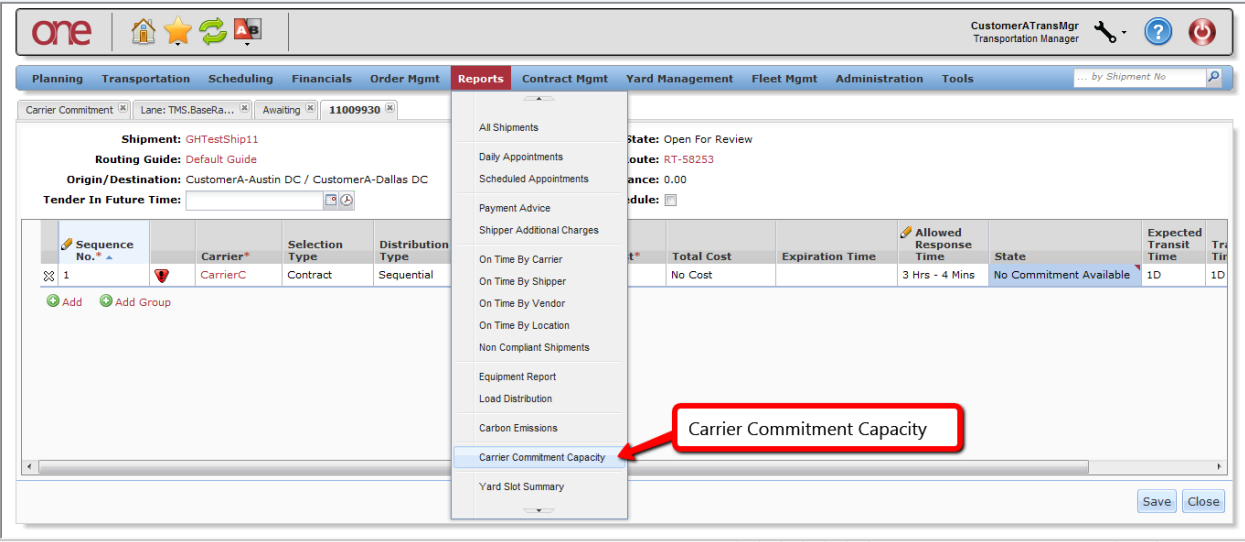
- On the **Tender Plan** screen, under the **State** column, there will be an indication if there is no commitment available. In addition, there will be an error icon next to the **Sequence Number** column indicating this no commitment availability – the user can mouse over this icon to display the error which states “No Commitment Available”.



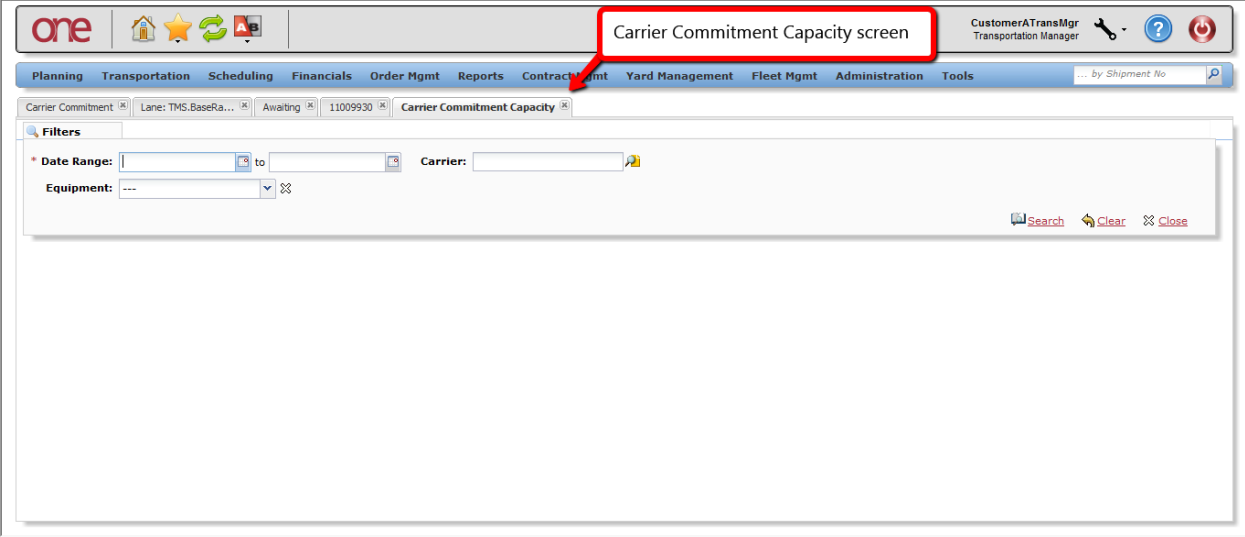
- The user can override this no commitment availability by choosing the triangle symbol in the **State** column and choosing the action “Override Commitment”. This will update the **Tender State** at the top of the screen to “Ready To Tender”.



10. A UI Report is available to view the Carrier Commitments and their associated counts. Navigate to Reports -> Carrier Commitment Capacity.



11. The Carrier Commitment Capacity screen will be displayed.



12. Enter the desired Date Range and Carrier in their respective fields and perform a search by selecting the Search link. Note – Equipment can also be entered as a filter field to perform the search.

13. On the **Carrier Commitment Capacity** search results screen, there will be a count for the following: **Capacity**, **Confirmed**, and **Unconfirmed**. The **Capacity** count will be the value that was set on the **Carrier Commitment** screen. The **Unconfirmed** count will be the count of shipments to be tendered that have that Pickup Start Date– this count will increment when the Tender Plan is created; this count is decremented if the Tender Plan is cancelled prior to the tender being Accepted, Rejected or Expired. The **Confirmed** count will be the count of shipment tenders accepted by the Carrier for that Pickup Start Date. If over-commitments were overridden by the user, that count will be reflected in the Unconfirmed/Confirmed counts.

Carrier Commitment | Lane: TMS.BaseRa... | Awaiting | 11009930 | Carrier Commitment Capacity

Filters (edit): [Date Range: Aug 26, 2013 to Aug 30, 2013][Carrier: CarrierC]

		August 2013				
Geo Lane		Mon 26	Tue 27	Wed 28	Thu 29	Fri 30
TMS.BaseRate30229	Capacity	100	100	0	100	100
	Confirmed					
	Unconfirmed			1		

Export to Excel