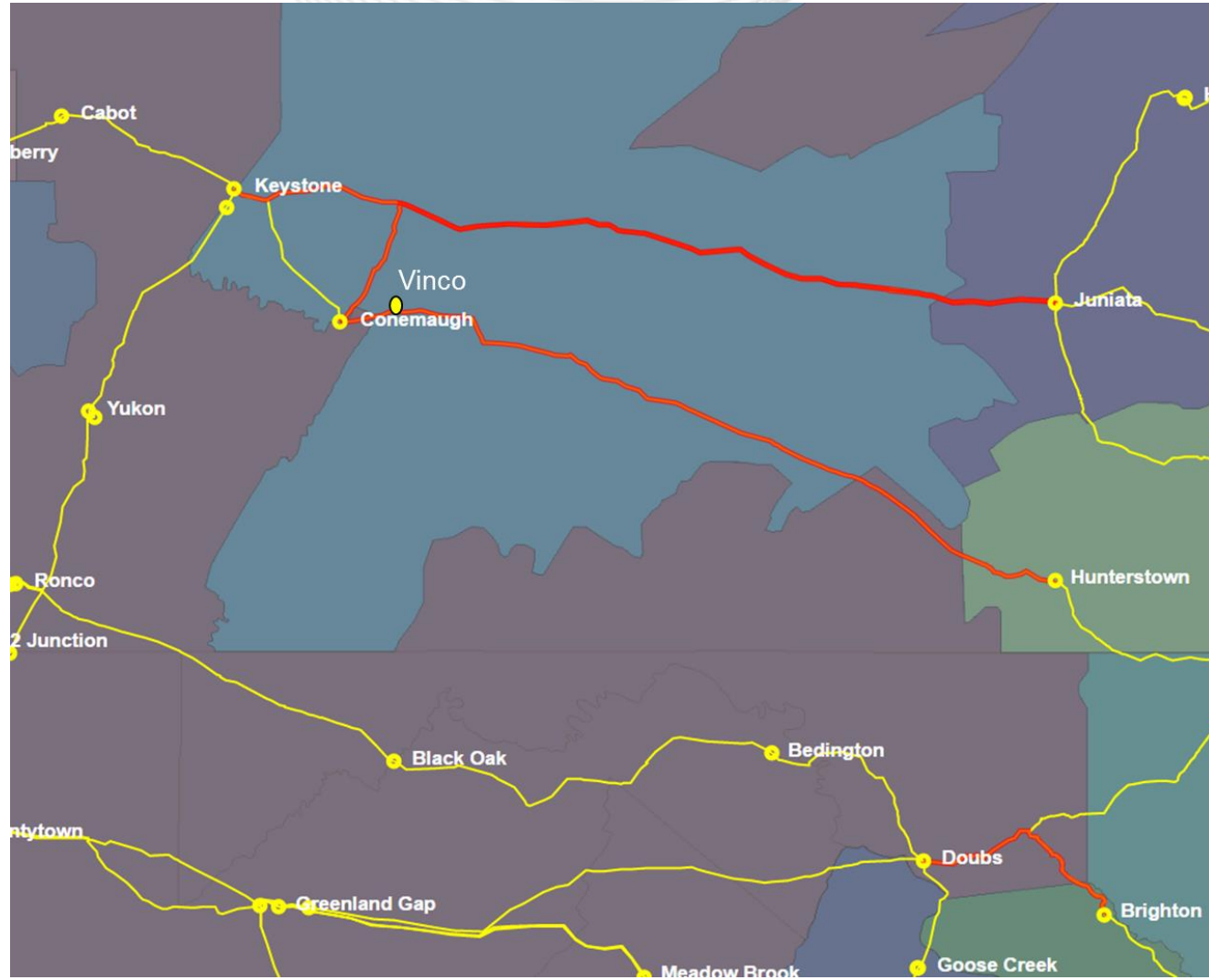


# Western Reactive Transfer Interface Definition Change

- Definition change is due to Network project n4682.
  - Adds new Vinco substation between Conemaugh and Hunterstown.
  - Definition will be effective when the new substation is energized (est. 10/16/18).



- **Current Definition (from-to)**
  - 5004 Keystone – Juniata 500 kV line
  - 5005 Conemaugh – Juniata 500 kV line
  - 5006 Conemaugh – Hunterstown 500 kV line
  - 5055 / 522 Doubs – Brighton 500 kV line
- **New Definition (from-to)**
  - 5004 Keystone – Juniata 500 kV line
  - 5005 Conemaugh – Juniata 500 kV line
  - 5068 Vinco – Hunterstown 500 kV line
  - 5055 / 522 Doubs – Brighton 500 kV line

Interface Definition						
Type	Company	Zone	Station	Voltage	Name	Eq. End
LE	PN	PN	VINCO	500 KV	HUN-VIN	B
LE	PN	PN	CONEMAUG	500 KV	CNM-JUN	A
LE	PN	PN	KEYSTONE	500 KV	JUN-KEY	B
LE	APS	APSS	DOUBS	500 KV	BRI-DOU	B

- Minimal Impact since the new Vinco substation is close to Conemaugh.
- Manual 03: Transmission Operations will be updated with new definition
  - Interface will remain as an IROL in Manual-37.
- Posted Information:
  - <http://www.pjm.com/markets-and-operations/etools/oasis/system-information.aspx>