



Southern Natural Gas
Company, L.L.C.
a Kinder Morgan company



Southern Natural Gas Company

2019 Outage Review Meeting

Customer con call and Webex

April 17, 2019



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Welcome

Agenda

- Review of current and upcoming notable Outages-
 - April/May/June
 - Unscheduled outages
 - North System
 - South System
 - South Louisiana
 - EEC 2019
- Contacts

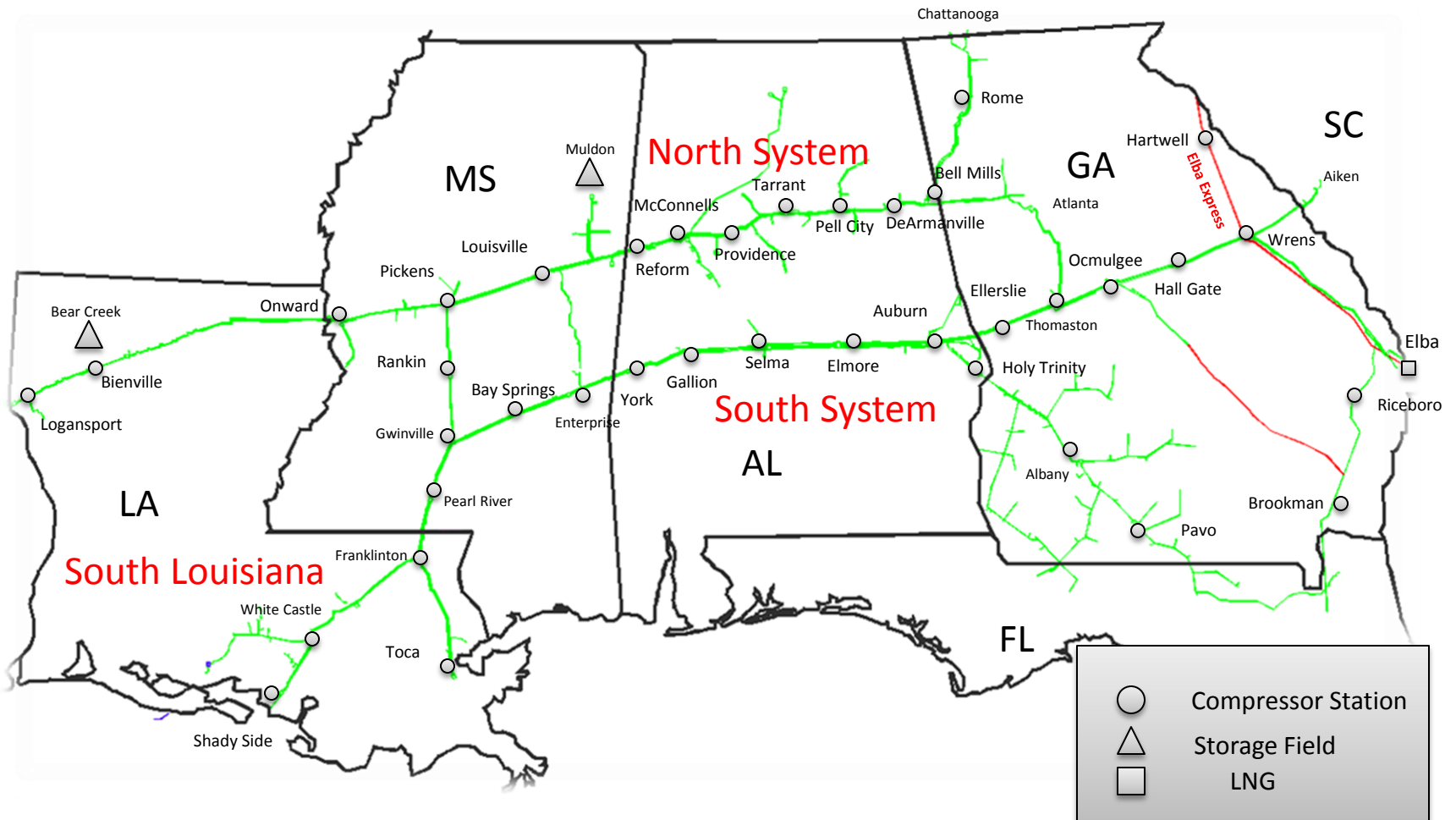
Disclaimers

- Anticipated Impacts are estimates. Actual nominations, market demand, weather and pipeline conditions, etc. will determine if, and through what level, restrictions become necessary.
- Unless otherwise stated, all scheduled dates represent gas days as defined in the Southern Natural Gas Pipeline tariff to mean a period of twenty-four consecutive hours, beginning and ending at 9:00 a.m. (Central Clock Time).
- Scheduled dates are subject to change.
- Projects may be added, altered, delayed or cancelled.
- SNG will provide notice of such additions or changes via Southern's electronic bulletin board postings.
- Dates as posted on the EBB should be deemed correct in the event of conflicts between the EBB posted dates and dates within this presentation.

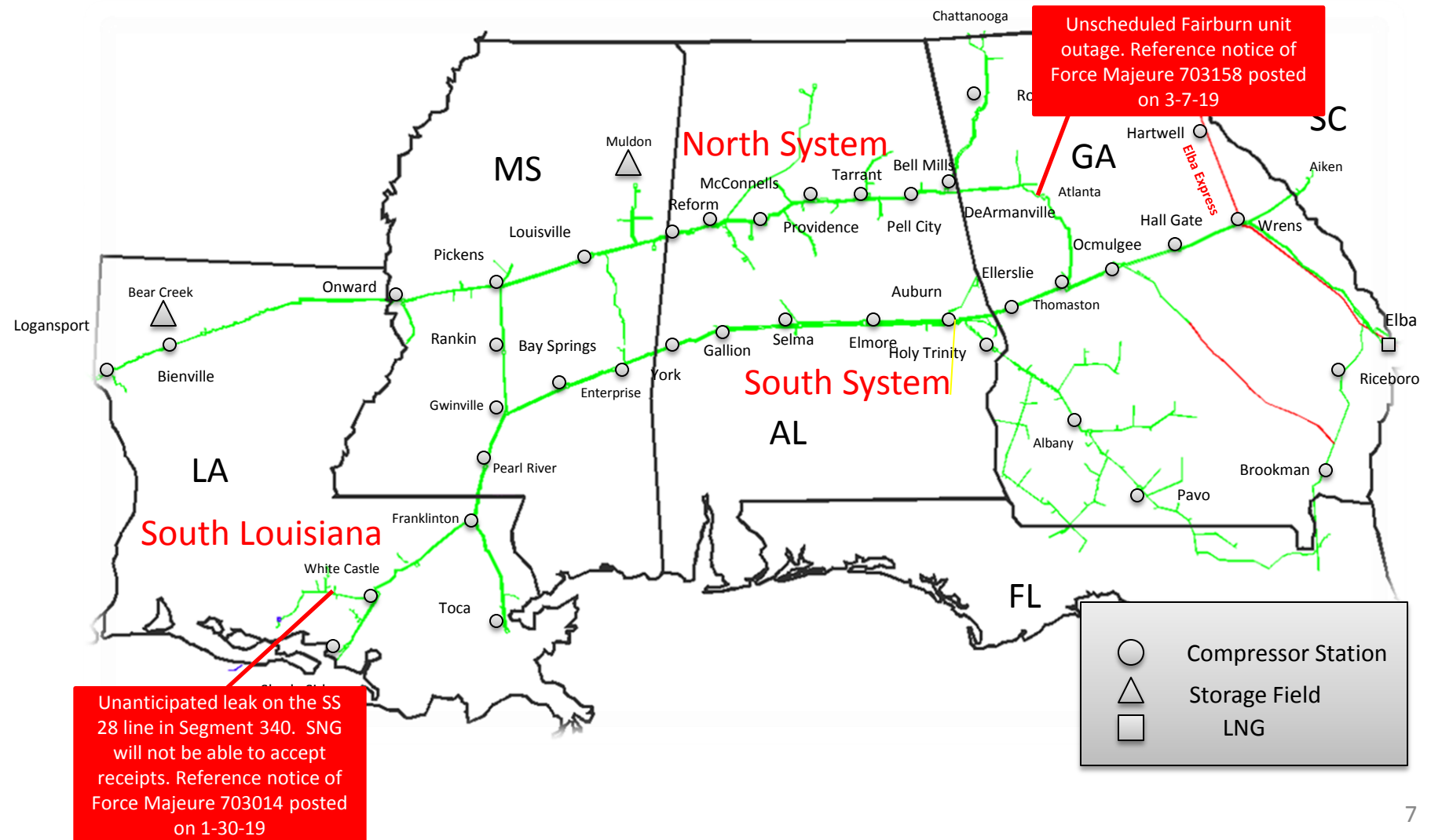
Color Key for Maps

- Yellow
 - Restrictions are possible
 - With extended duration, restrictions could be necessary from time to time
 - Lower than normal pressures may be experienced
 - Meter(s) affected are noted with (PIN #)
- Red
 - Restrictions are probable

Southern Natural Gas Pipeline



Southern Natural Gas Pipeline Unscheduled Outage Update



SNG North System

Maint. Review April/May/June

Bear Creek Shut-in test
4-23-19 to 9 AM on 4-30-19
DIQ and DWQ allocated 64%

Hydro-test East Gadsden
Extension & loop (37027)
6-24-19 to 7-15-19

Pigging on NMLL(37046)
5-14-19, 5-15-19, & 5-17-19
East of Providence

Pigging on NMLL(37018)
5-13-19, 5-14-19, 5-15-19, &
5-16-19 west of Tarrant

P/L maintenance NML 4-25-
19 to 4-28-19. Seg. 110
capacity of 636 Mdh/d
impacted up to 223 Mdh/d
Near McConnells

P/L maintenance NMLL 5-20-
19 to 5-25-19. Seg. 140
capacity of 474 Mdh/d
impacted up to 227 Mdh/d
East of Pell City

Pigging on NML(37045)
5-14-19 & 5-16-19
East of Providence

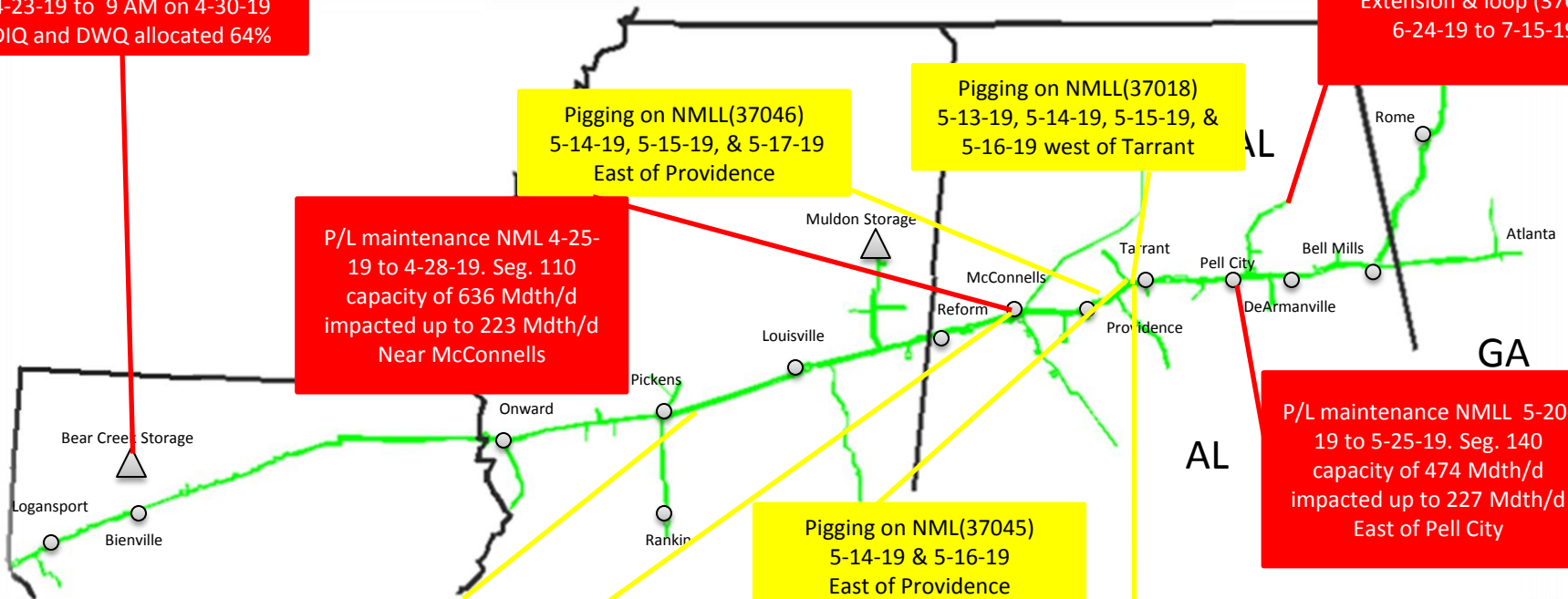
Pigging on North Main line
(37015) 5-7-19 & 5-9-19
Pickens to Louisville

Remediation on North
Main(37059) line 4-22-19 to
5-10-19 east of McConnells

Pigging on NML(37044)
5-21-19 & 5-22-19
East of Providence

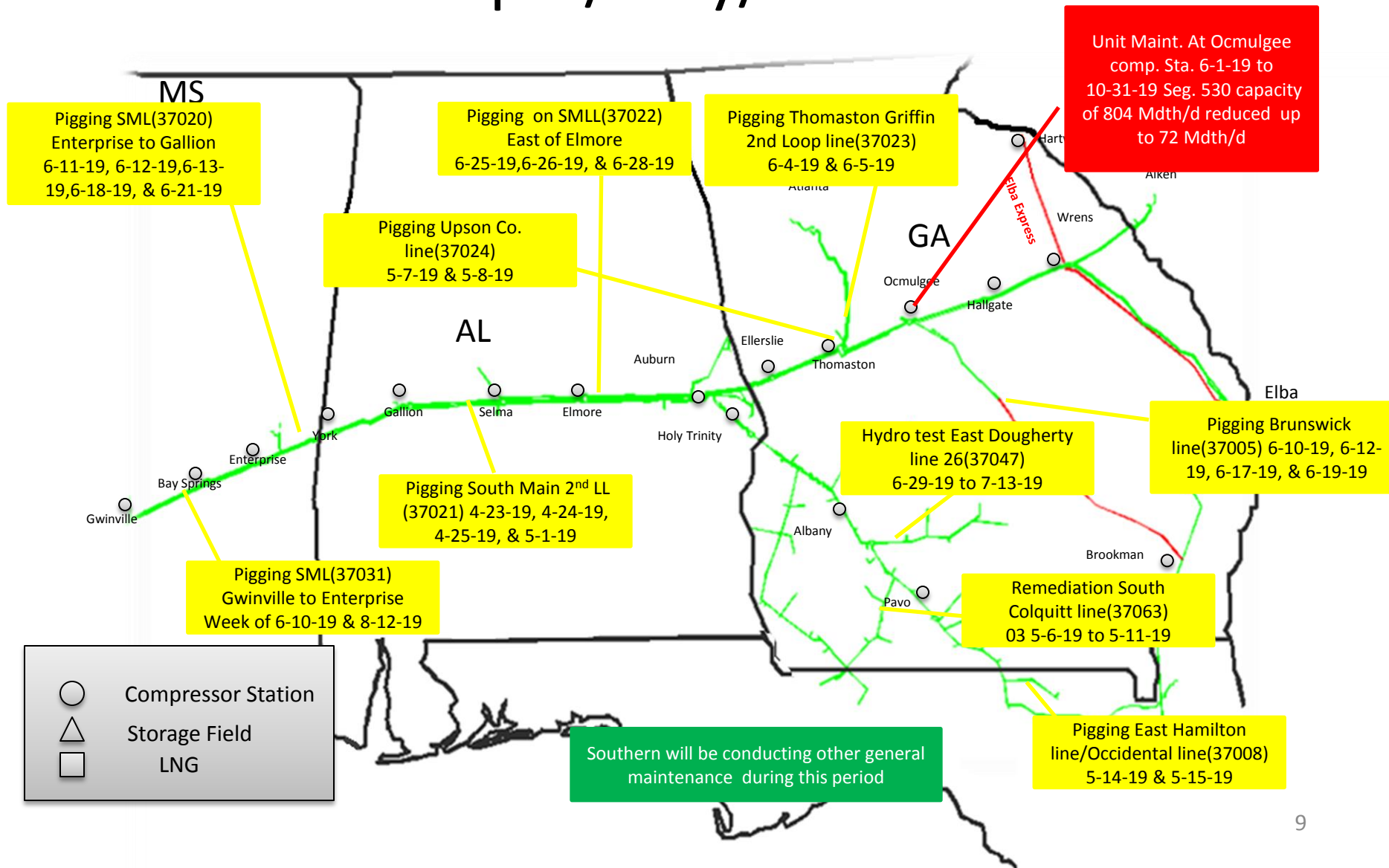
Southern will be conducting other general
maintenance during this period

Compressor Station
Storage Field



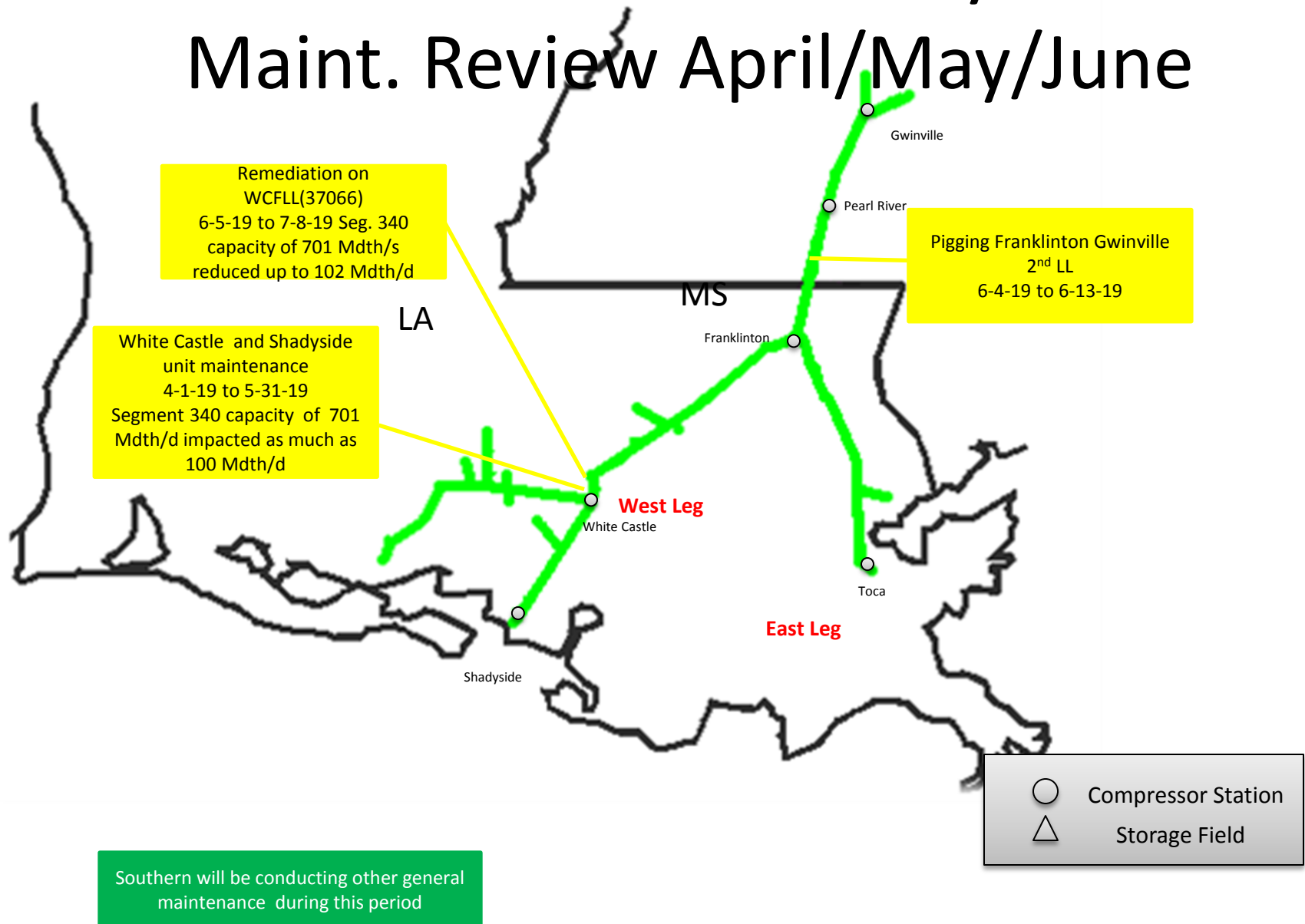
SNG South System Maint. Review

April/May/June



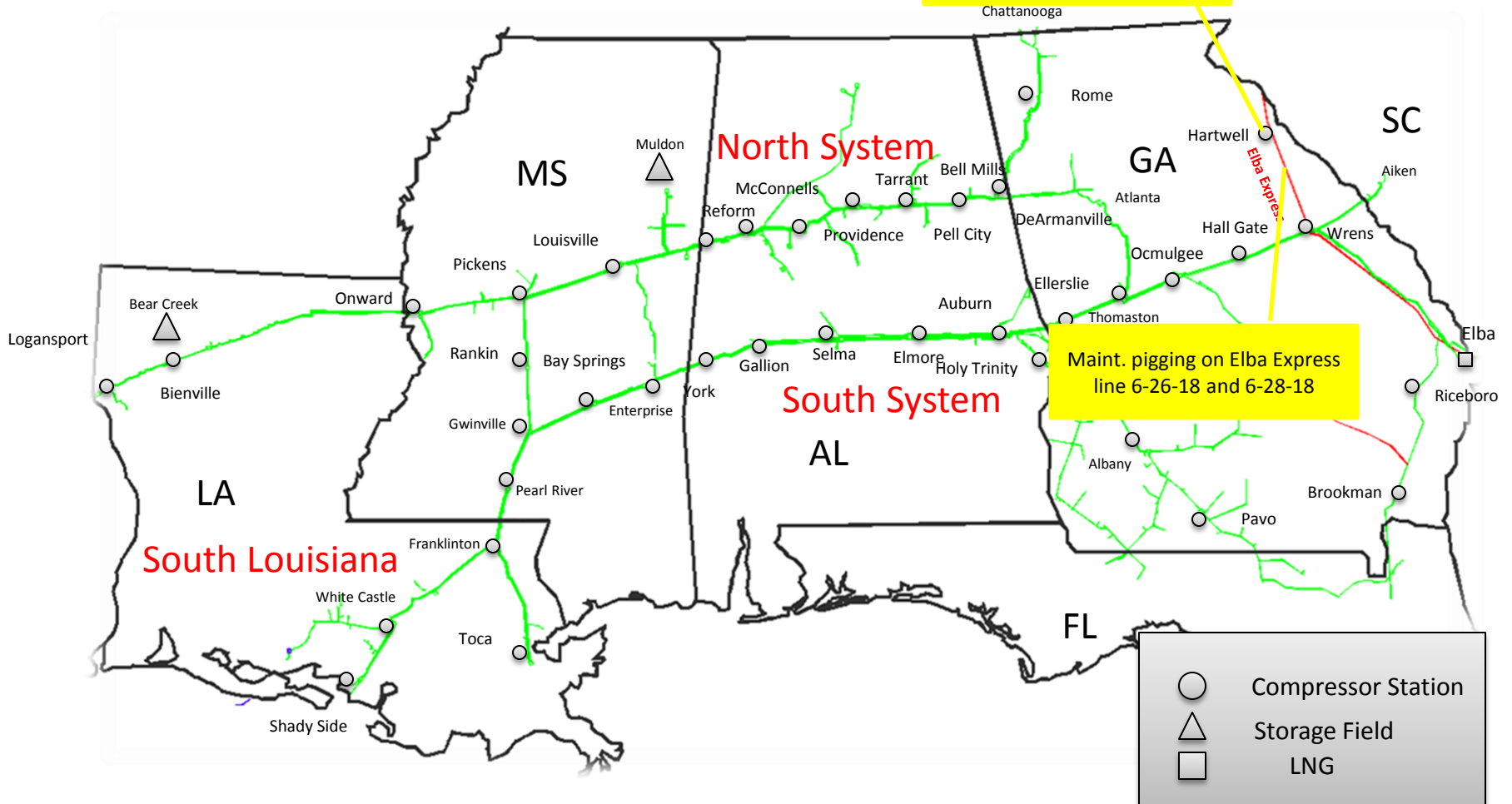
SNG South Louisiana System

Maint. Review April/May/June



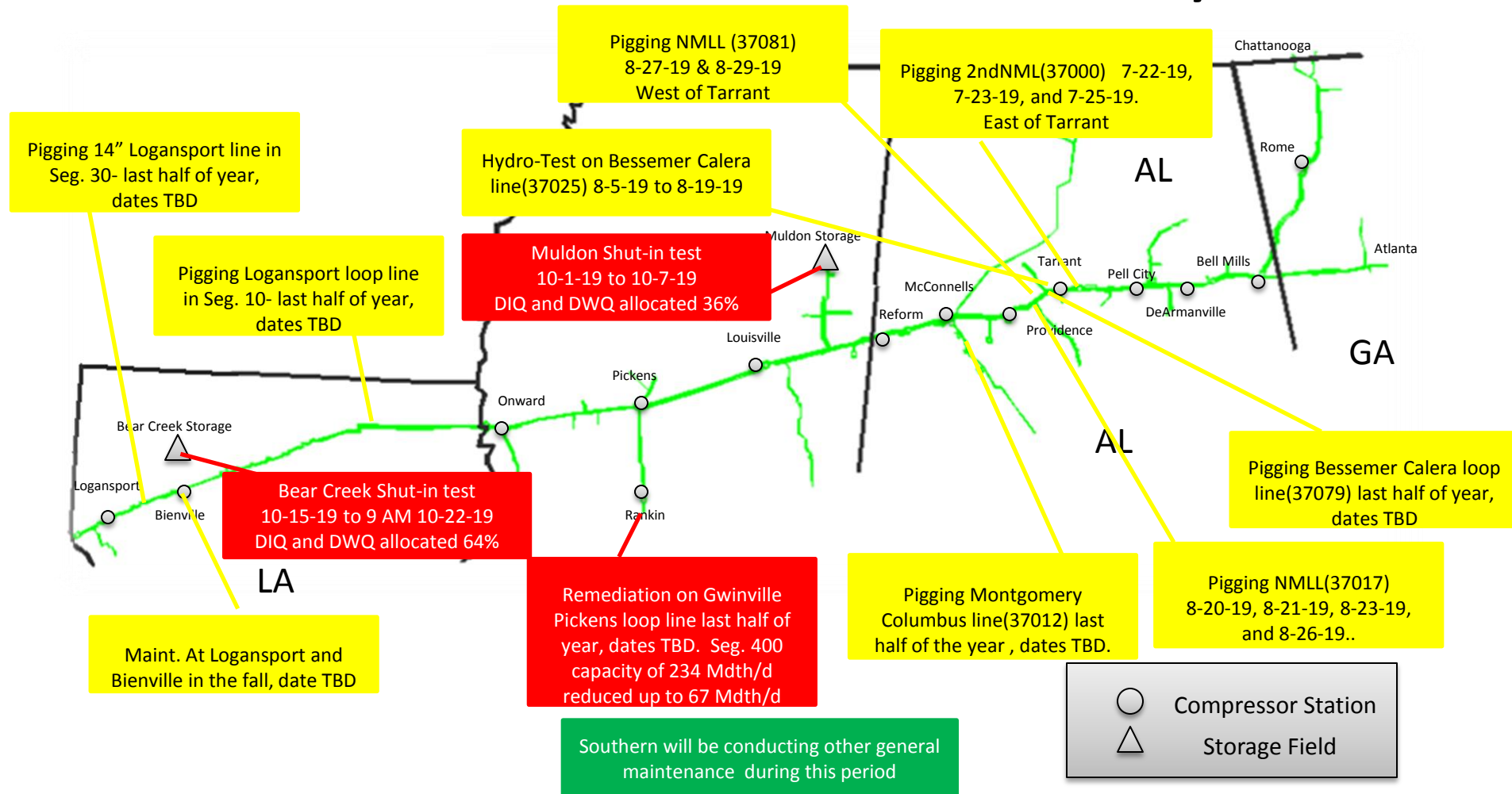
EEC line April/May/June

Hartwell station outage for 8-10 hours
4-23-19



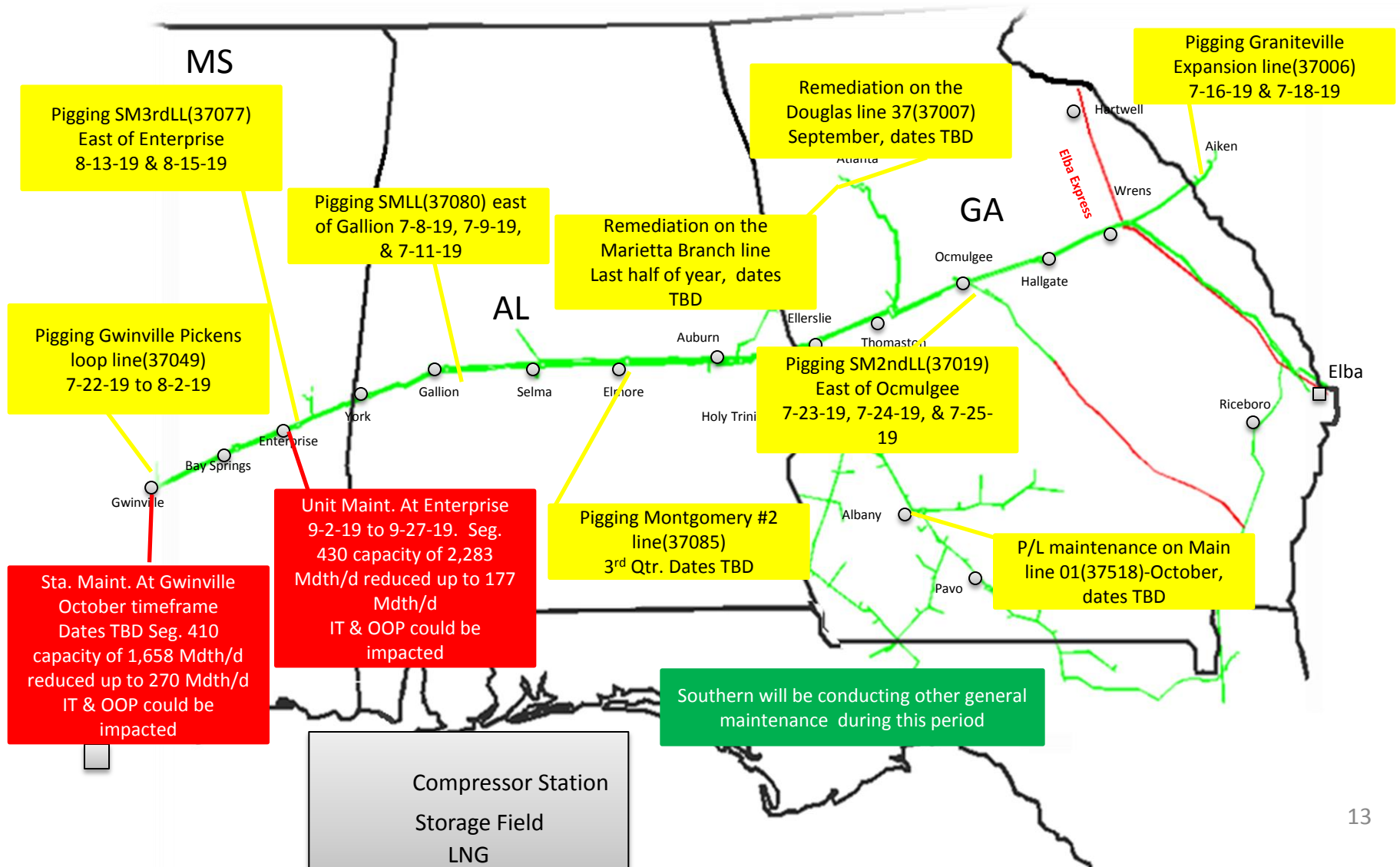
SNG North System

Maint. Review remainder of year



SNG South System Maint. Review

Remainder of the year



SNG South Louisiana System

Maint. review Remainder of year



Gas Control Contacts

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- Daniel Mitchell – Lead Controller
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Questions?