

## Board Meeting Update

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Connected Corridors Study – Project Overview

July 18, 2017

# Connected Corridors Study - North

## Shared Regional Goals

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### *Better, Faster, More Frequent*

***Improve regional and intercity rail*** options for communities in the northern San Joaquin Valley and Capitol Region;

***Maximize the utility of capital investment*** across the full range of potential markets and passenger types;

***Increase network capacity*** in the near term, while laying the foundation for significant service growth through 2040;

***Enable future growth*** of passenger rail service beyond 2040.

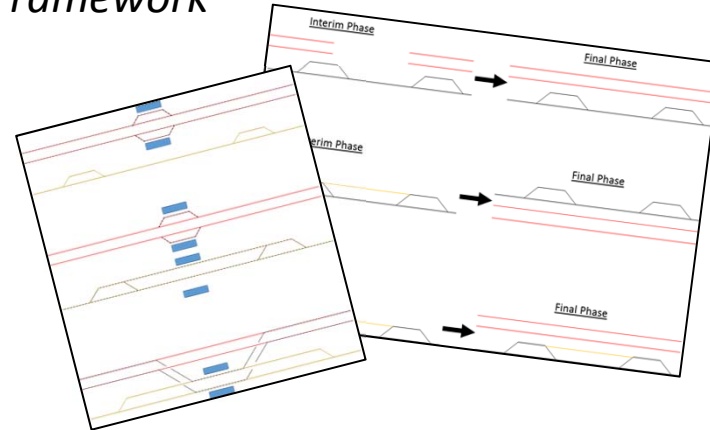


# Connected Corridors Study - North

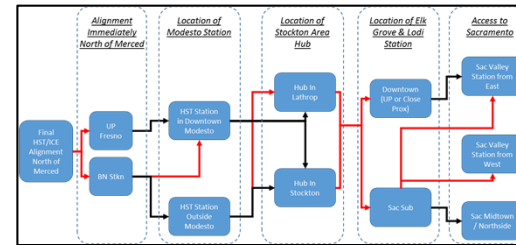
## Framework for Decision Making

Three Elements in Framework

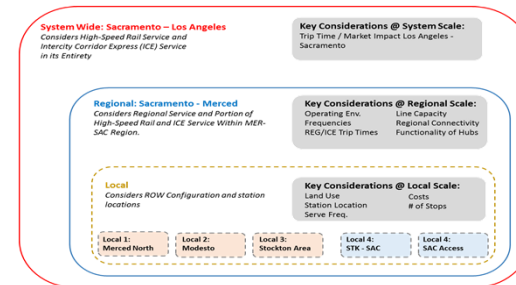
### 1. Building Blocks



### 2. Five Network Defining Decisions

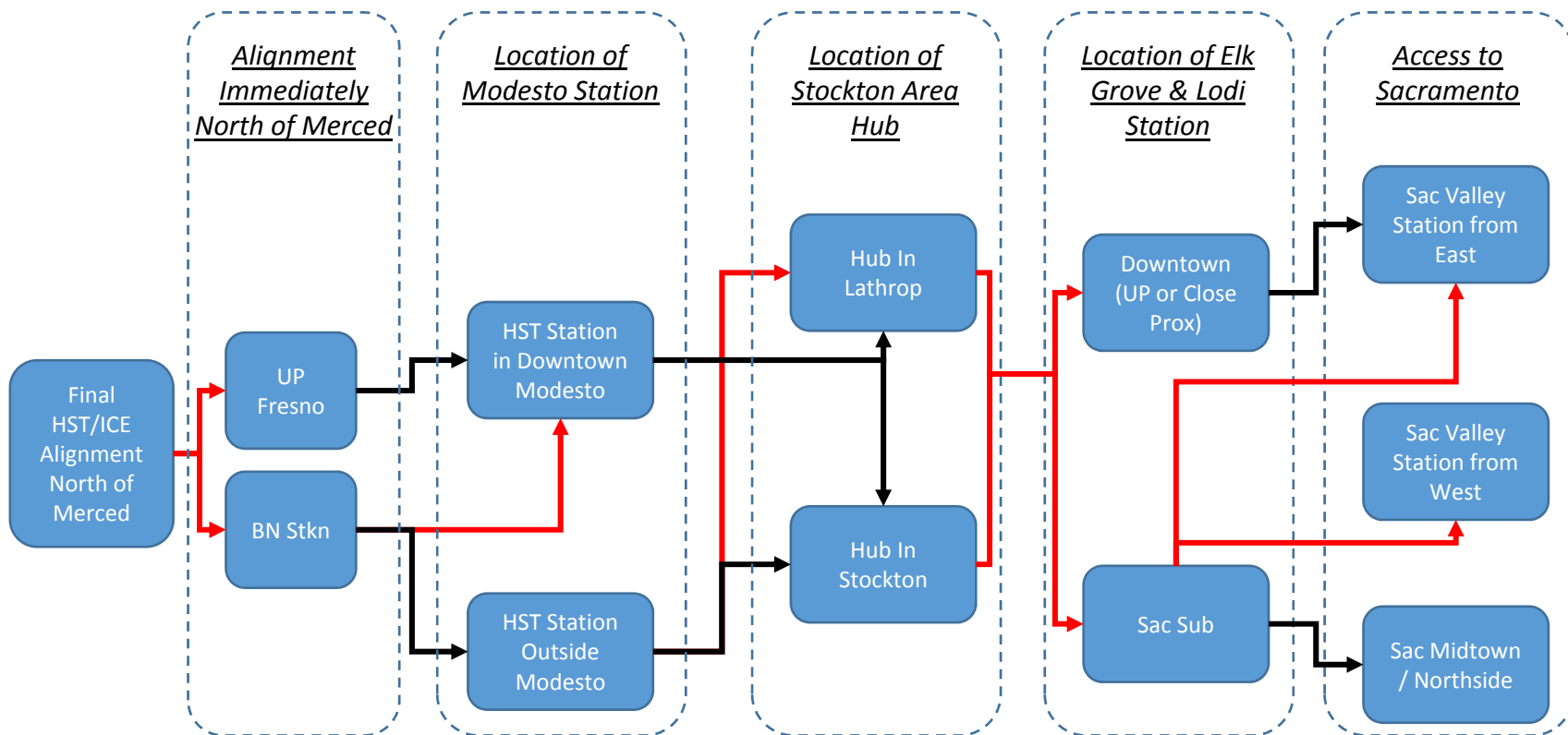


### 3. Road Map



# Connected Corridors Study - North

## Five Major Network Defining Decisions



# Connected Corridors Study - North

## Shared Regional Goals → Implementation Principles

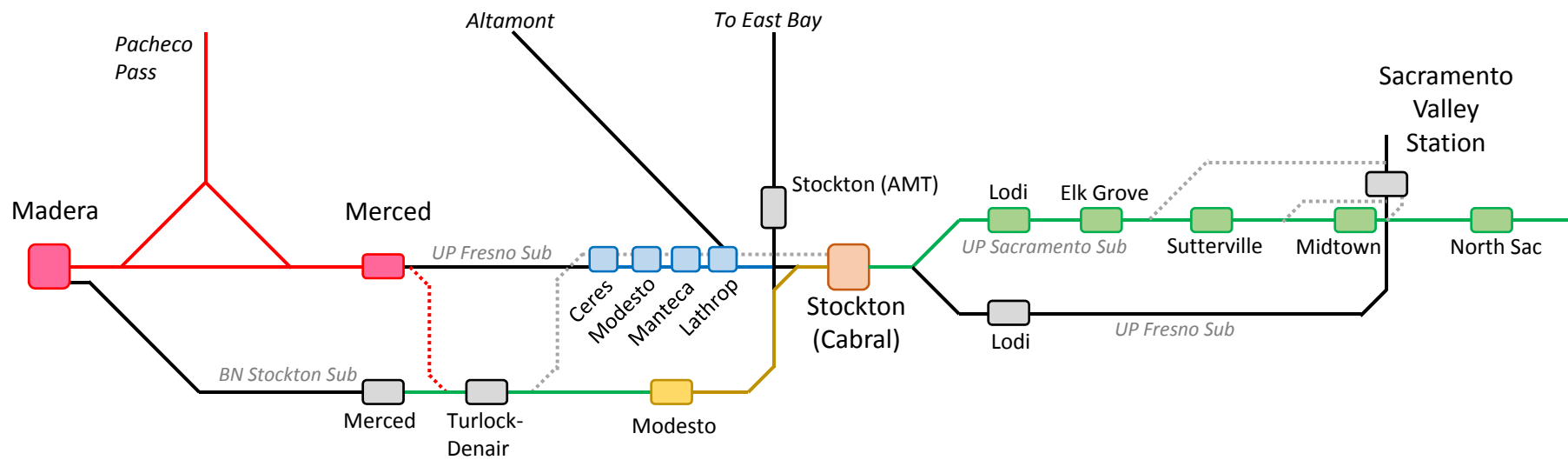
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- 1) Pursue integrated service on a single alignment.
- 2) Short and medium term investments:
  - Additional frequencies, faster trip times, and connectivity to the Phase 1 HSR network for intercity service between Sacramento and the Central Valley; and
  - Regional rail service to Sacramento from the south
- 3) Long-term investments in dedicated high-speed infrastructure will be prioritized and implemented (assumes integrated electrified service is deployed on the corridor).
- 4) All near term investment in capacity expansion should not preclude electrification and future integrated service.



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## Integrated Regional Plan: Investment Priorities



	Existing Rail Network, no significant investment assumed		Existing Passenger Station, No Major Improvements Assumed
	Investment priorities		New Stations
	Investment as Needed		Existing Passenger Station, Investments as Needed to Accommodate Growth in Service
	Other Network Investment		Other/Potential Network Stations
	Phase I High-Speed Rail		Investments Made to Facilitate Hub
	Future Rail Connection		Phase I High-Speed Rail
			Potential High-Speed Investments as Part of Full Build Phase II HSR