

welcome to

FLL

Rehabilitation of North Airfield at Fort Lauderdale-Hollywood International Airport





Fort Lauderdale-Hollywood International Airport Today

35.9 million passengers in 2018

Total passenger traffic in 2018 increased 10.6% over 2017

FLL ranks 18th in total traffic and 10th in International traffic

New Service in 2018 to 21 new and existing markets

Three largest carriers at FLL are JetBlue, Southwest and Spirit with 65% of traffic

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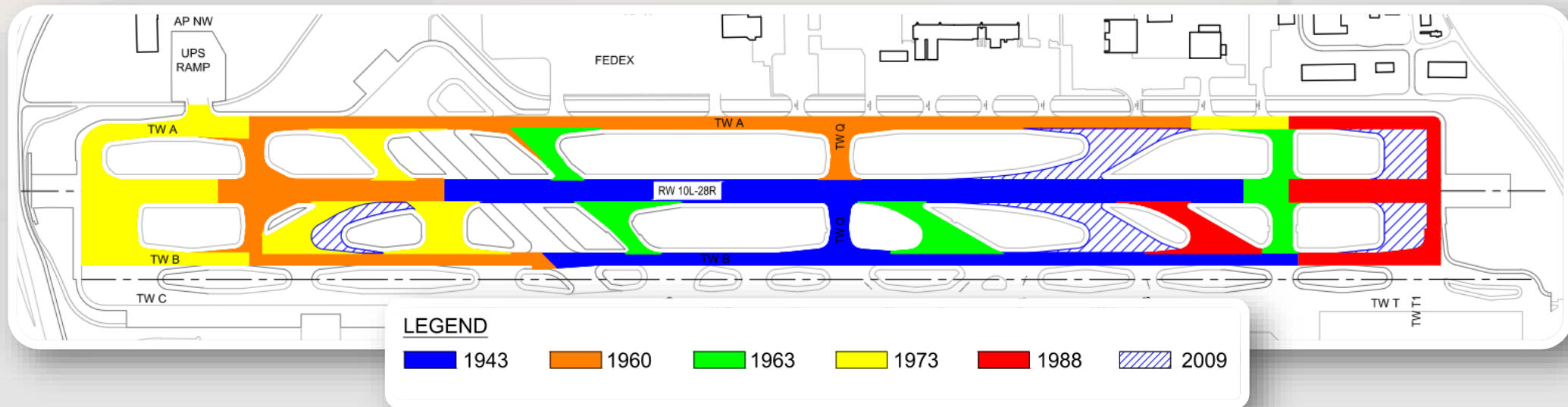
FLL Today





History

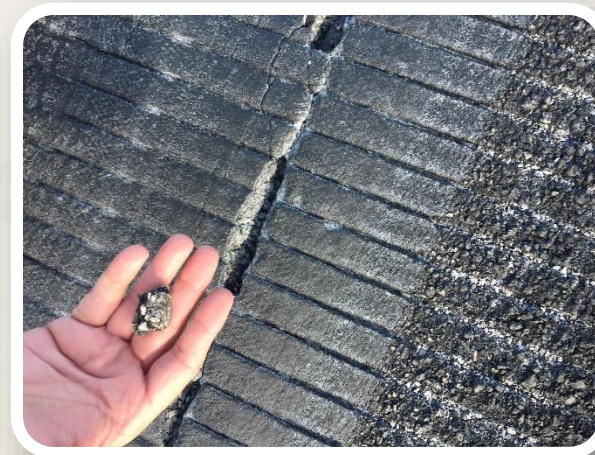
- Airport was originally established in 1929
- Airport became Naval Air Station Fort Lauderdale in 1942
- Portions of Runway 10L-28R date back to 1943
- Runway 10L-28R has been strengthened, lengthened and improved many times





Why?

- It has been 15 years since any major rehabilitation
- Runway 10L-28R was the only active runway for 18 months during South Runway (10R-28L) construction and experienced heavy usage
- The North Runway is in need of structural, drainage, safety, lighting and signage upgrades
- Improvements will increase rehabilitation cycle to 30 years





Project Benefits

Reduces Rehabilitation Cycles

Improves and Enhances Runway Safety Areas

Reduces Probability of Runway Incursions

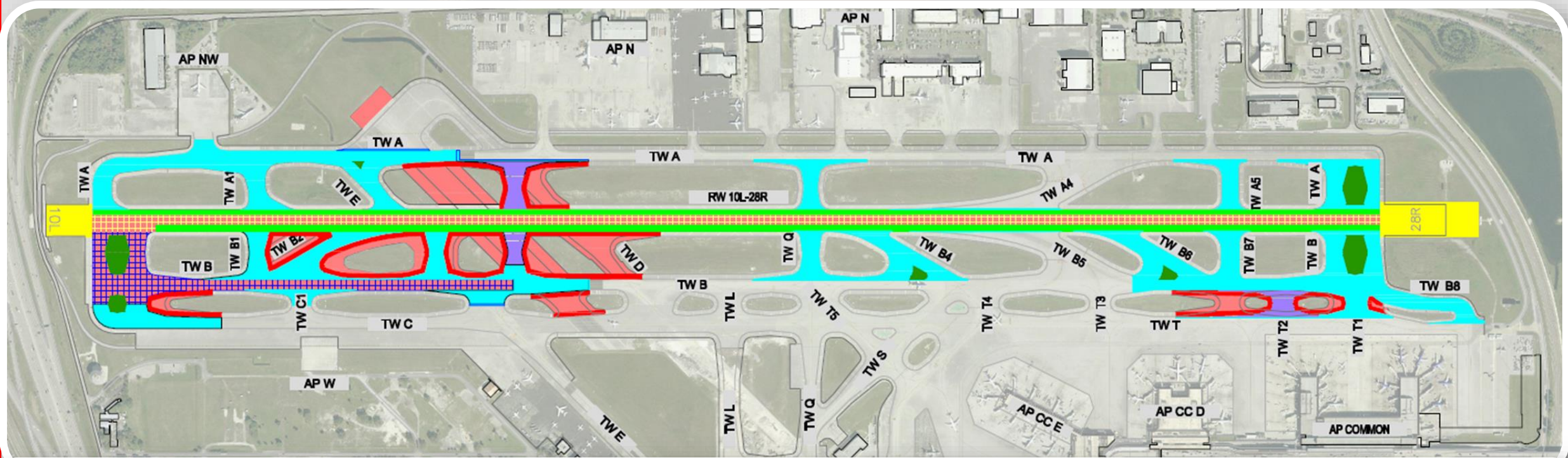
Improves Lighting, Signage, and Navigational Aids

Improves Drainage, including raising Runway Centerline




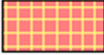





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General Overview of Project

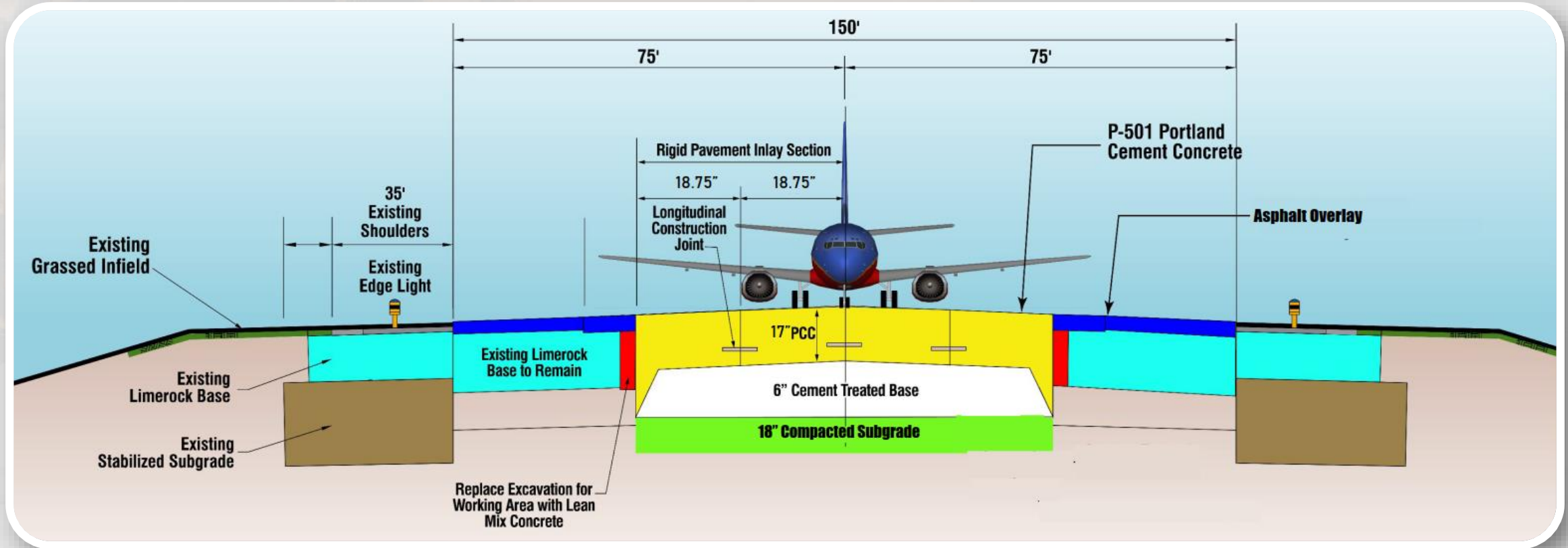


LEGEND

	PAVEMENT DEMOLITION		SHOULDER NEW PAVEMENT		TAXIWAY NEW PCC		RUNWAY NEW PCC		NO TAXI ISLANDS
	TAXIWAY MILL AND OVERLAY		RUNWAY NEW ASPHALT PAVEMENT		TAXIWAY NEW ASPHALT PAVEMENT		NEW EMAS BEDS		



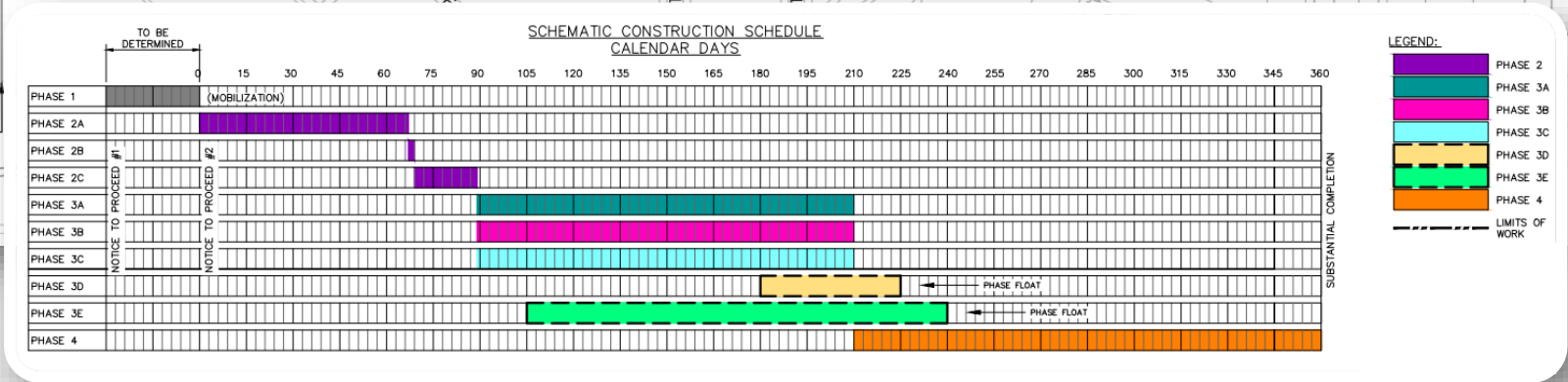
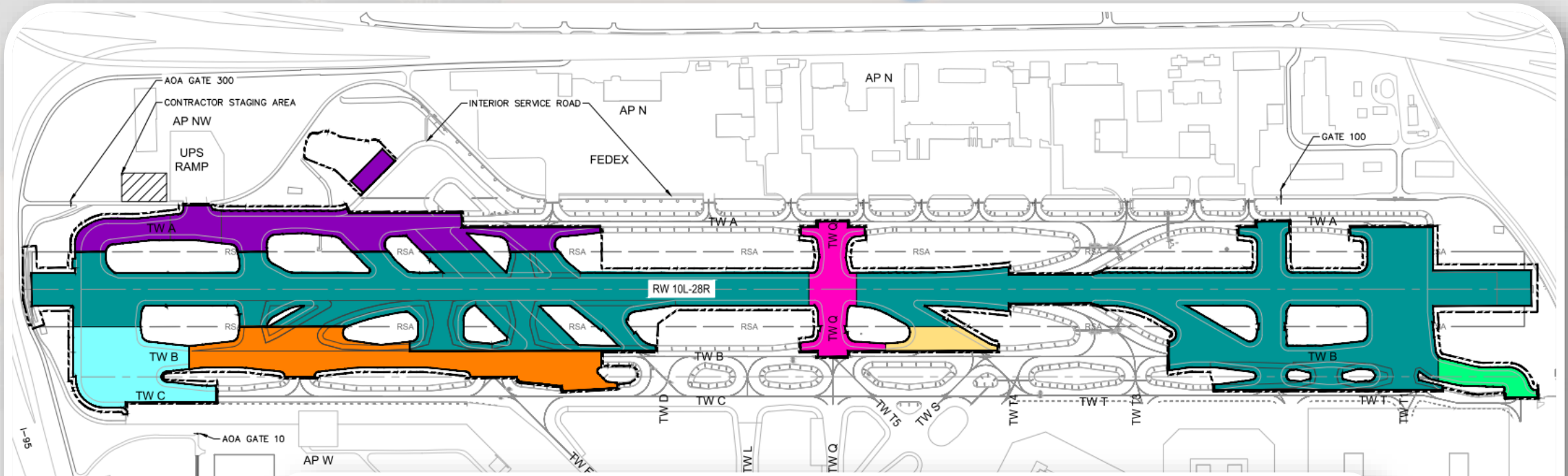
Runway Keel Replacement Typical Section



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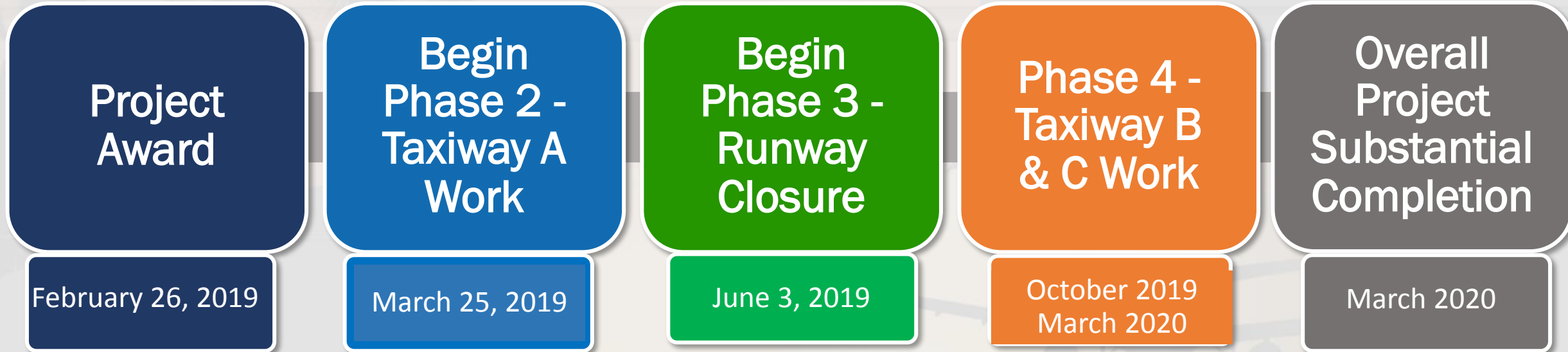


Overall Phasing Plan





Project Schedule







Summary



Construction
Budget: \$64.4
million

Up to four months
of Runway closure

Locally planned,
designed and
constructed

15 sub-
contractors/150-
200 workers during
Runway closure



Questions

- Technical questions – BCAD Project Manager: 954-359-6973
- Aircraft noise comments – Noise Hotline: 866-822-7910
- Public Information Officer: 954-359-6116 or Email: runwayupdates@broward.org