



Florida Department of
TRANSPORTATION

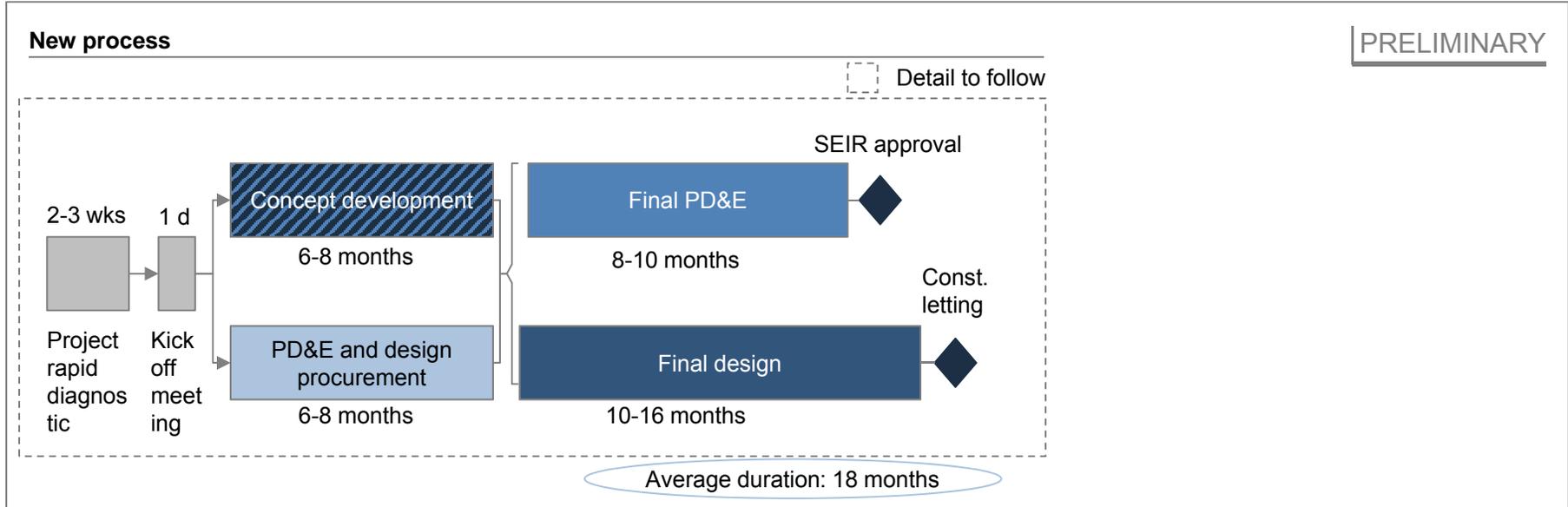
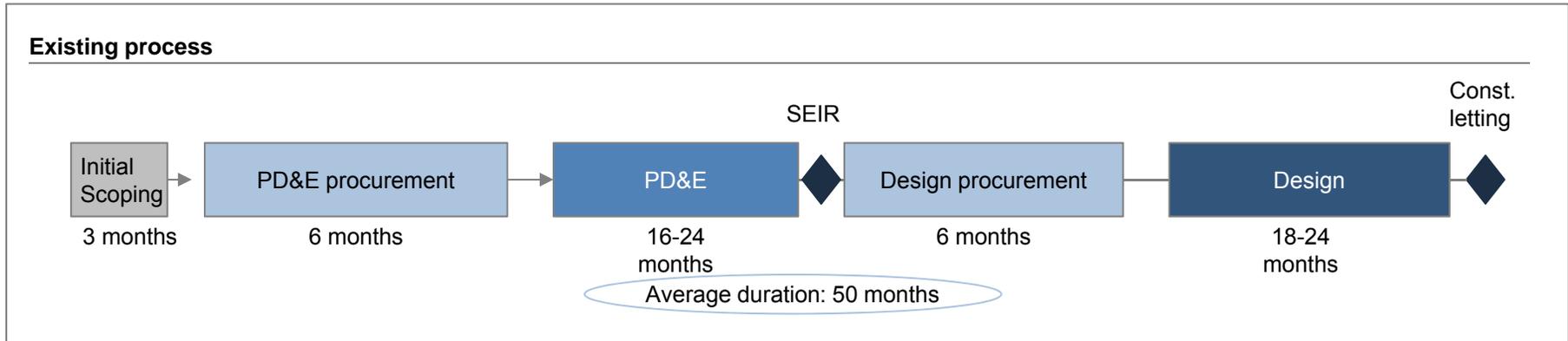


New State Direction

Streamlining the Process

The new PD&E and design coordination process will reduce average pre-construction duration from 50 months to 18 months

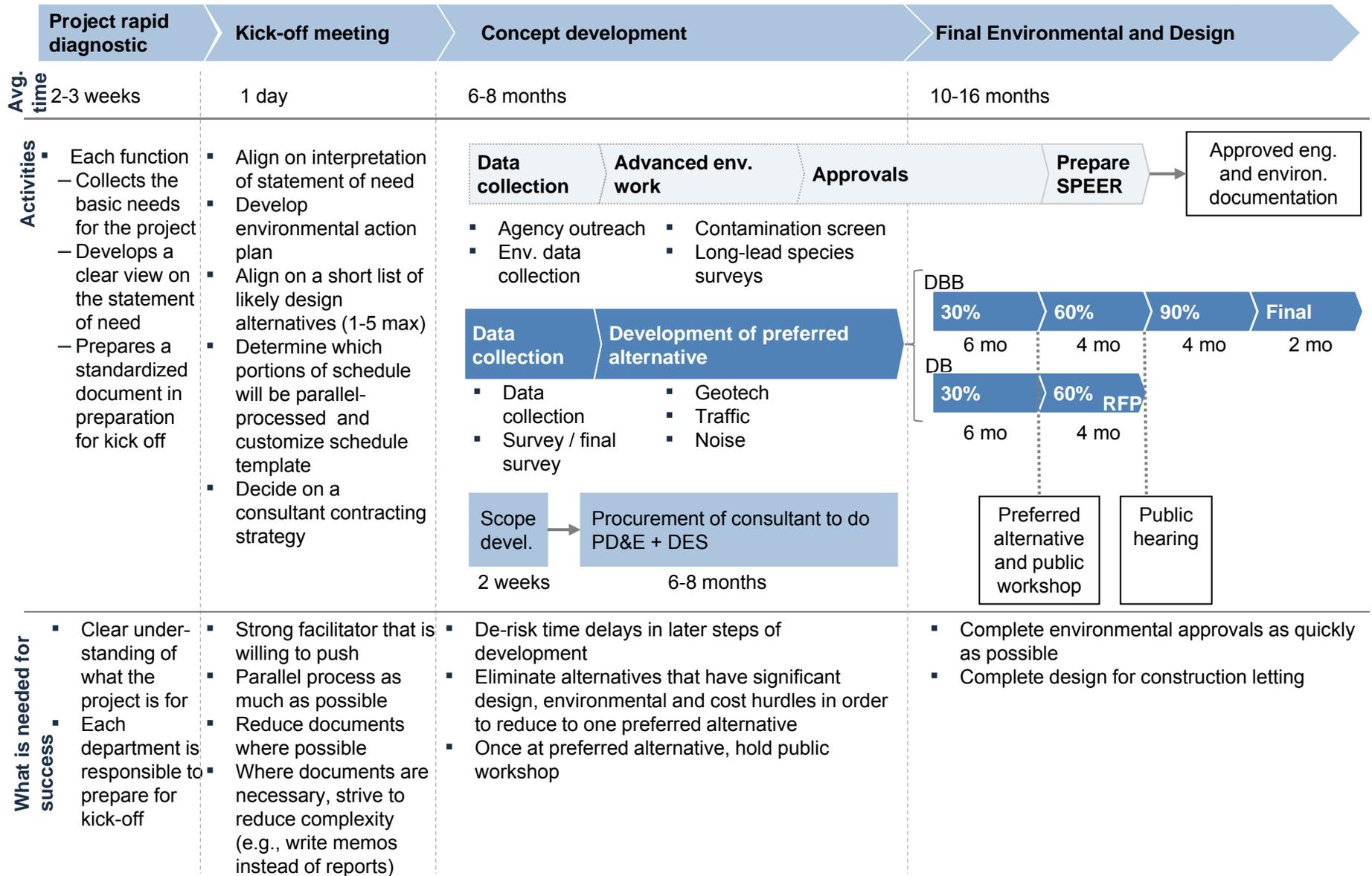
- Procurement
- PD&E activity
- Design activity
- Project management



Detail: 16-24 month blueprint for overlapping PD&E and Design

PRELIMINARY

Design PD&E



The revised PD&E and Design process requires new phase definitions to better describe the new coordination of activities

PRELIMINARY

Phase	Purpose	Activities	Owner
Project rapid diagnostic	<ul style="list-style-type: none"> Each functional area independently prepares for the project kickoff meeting <ul style="list-style-type: none"> Clear view on the purpose and need Initial screen for likely alternatives 	<ul style="list-style-type: none"> Align on interpretation of statement of need Develop environmental action plan Align on a short list of likely design alternatives (1-5 max) Decide on a consultant contracting strategy 	<ul style="list-style-type: none"> ISD / Planning
Kick-off meeting	<ul style="list-style-type: none"> Bring all stakeholders in the same room to align on preliminary key project priorities, scheduling, and documentation Use cumulative experience and common sense to eliminate all but highly likely alternatives Make a preliminary list of documents and processes that can be skipped 	<ul style="list-style-type: none"> Develop environmental action plan Align on a short list of likely design alternatives (1-5 max) Determine which portions of schedule will be parallel-processed and customize schedule template Establish a purpose and need (high level summary in 2-3 paragraphs) Decide on a consultant contracting strategy 	<ul style="list-style-type: none"> ISD / Environmental PM
Concept development	<ul style="list-style-type: none"> Begin initial PD&E and Design activities in parallel Advance work during procurement period for a consultant 	<ul style="list-style-type: none"> Scope development for consultant procurement Develop a preferred alternative PD&E activities: data collection, advanced environmental work, beginning approvals Design activities: data collection, survey work, geotech, traffic, noise 	<ul style="list-style-type: none"> Environmental and Design PM
Final PD&E	<ul style="list-style-type: none"> Finish necessary approvals as quickly as possible Approve environmental documentation before the 60% design milestone 	<ul style="list-style-type: none"> Combine preparation of PER and SEIR (SPEER) Deliver preferred alternative and hold public workshop and hearing 	<ul style="list-style-type: none"> Environmental
Final Design	<ul style="list-style-type: none"> Drive to 30/60/90 designs and public hearings more quickly due to collaboration with PD&E and consultants 	<ul style="list-style-type: none"> Deliver final design 	<ul style="list-style-type: none"> Design