



TEXAS DEPARTMENT OF TRANSPORTATION



TRANSPORTATION ASSET MANAGEMENT PLAN (TAMP)

What is TAMP?



http://www.youtube.com/watch?v=ep3j7f_LuM&feature=youtu.be

TAMP Development - National Perspective

FHWA Actions

- FHWA is assisting Louisiana, Minnesota, and New York with TAMP development through a pilot project
- Dye Management Group, Inc. is assisting LADOTD in preparing TAMP content.
- Safety TAM performance measures presented mid-March; other measures to follow

TxDOT is proactive

- Most states have not begun developing a formal TAMP.
- TxDOT recognizes the benefit of TAM and is one a few states that has begun developing their plan
- Each state must have a formal and functional TAMP by October 1st, 2015.
- Jump through a hoop or apply business best practices?

Benefits

TxDOT will have a TAMP that...

- Helps guide decisions
- Documents strategic goals for program development
- Incorporates risk into decision-making
- Lowers life cycle costs
- Defines a sustainable plan for the future
- Go from making good to great decisions

At the end of the day...

- Development of TAMPs should result in improved coordination between the maintenance, preservation, and the capital programs.*

*<http://www.fhwa.dot.gov/asset/tamp/>

How does ASSET MANAGEMENT relate to construction?



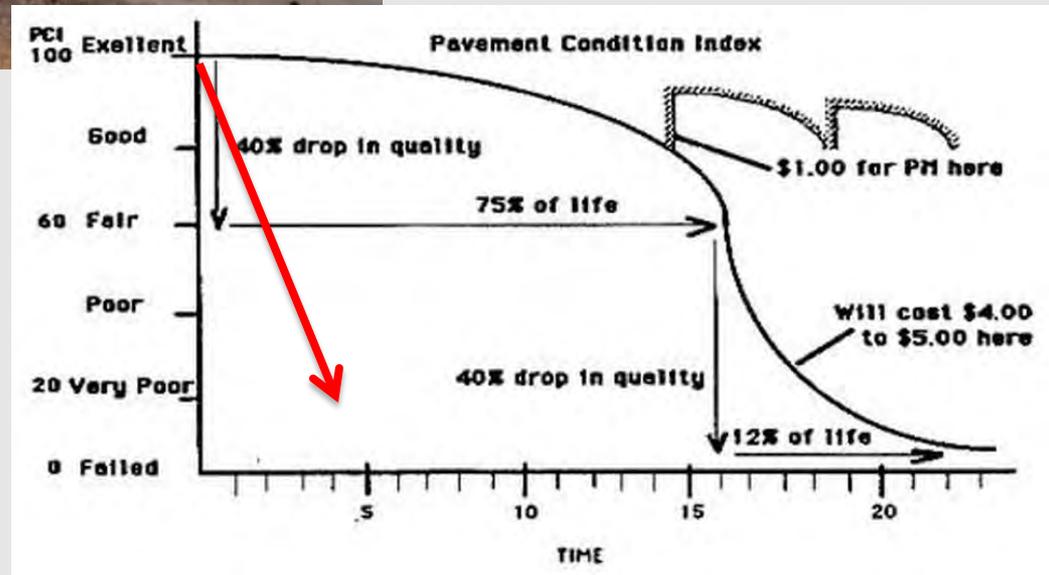
<http://www.youtube.com/watch?v=eilwbCLJAL4>

How does ASSET MANAGEMENT relate to road construction?

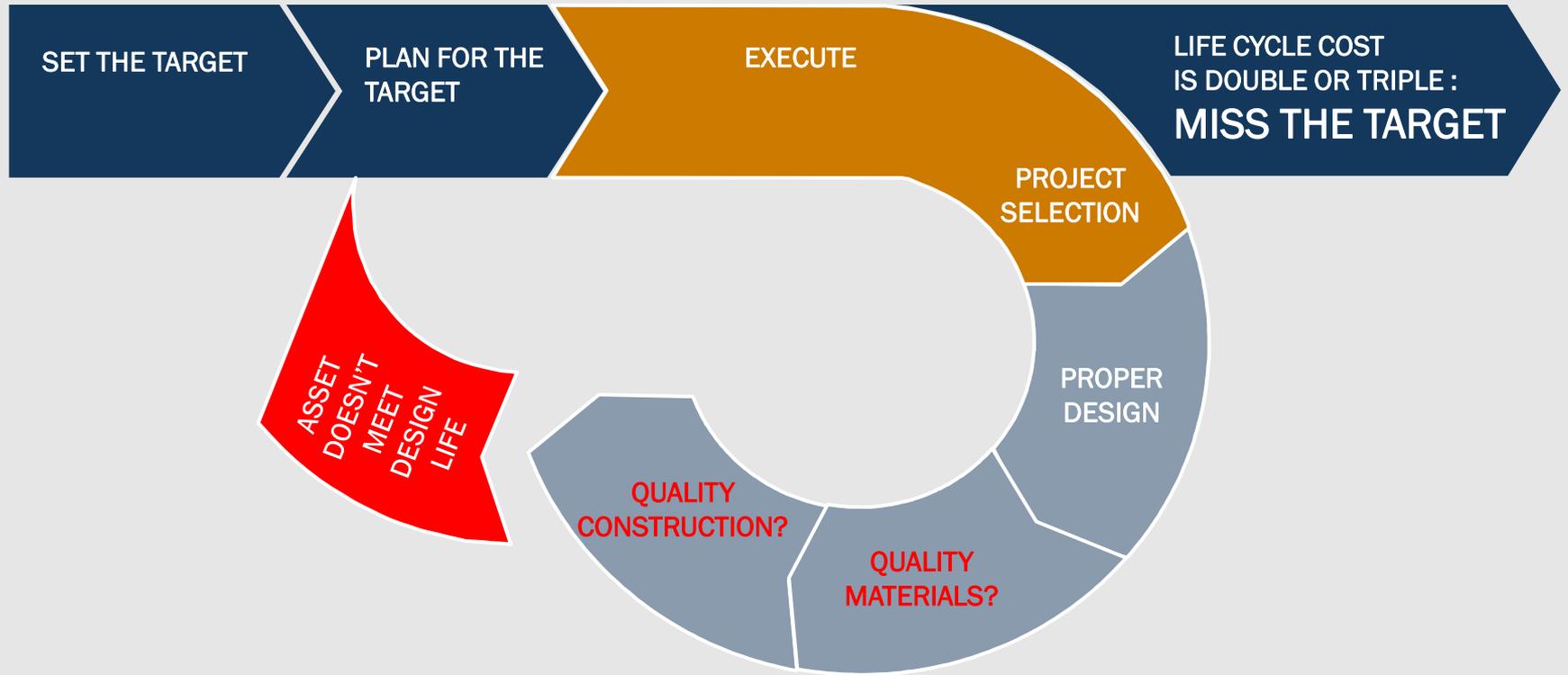


Final paving complete and project barricades still up...

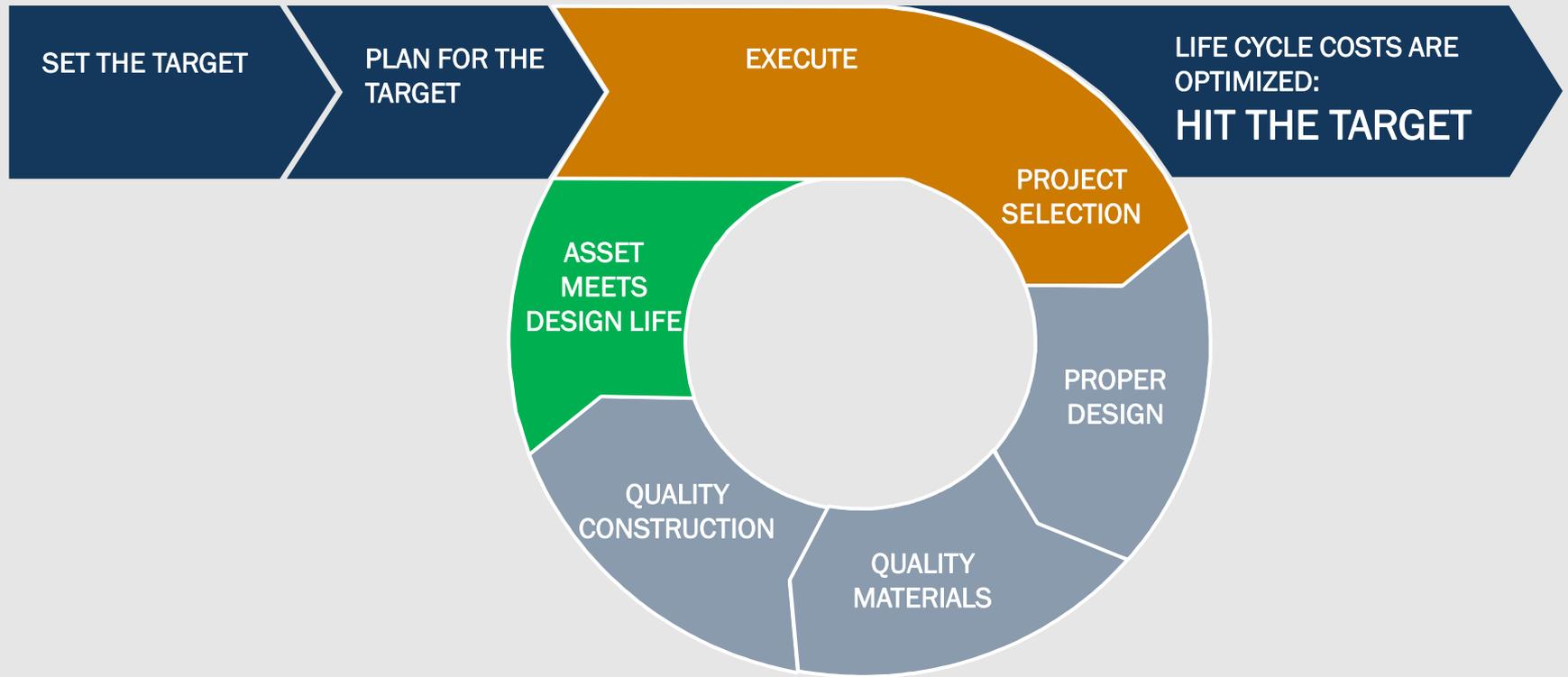
Deterioration curve accelerated...



TAMP: Challenges for TxDOT



TAMP: Successes for TxDOT



QUESTIONS

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