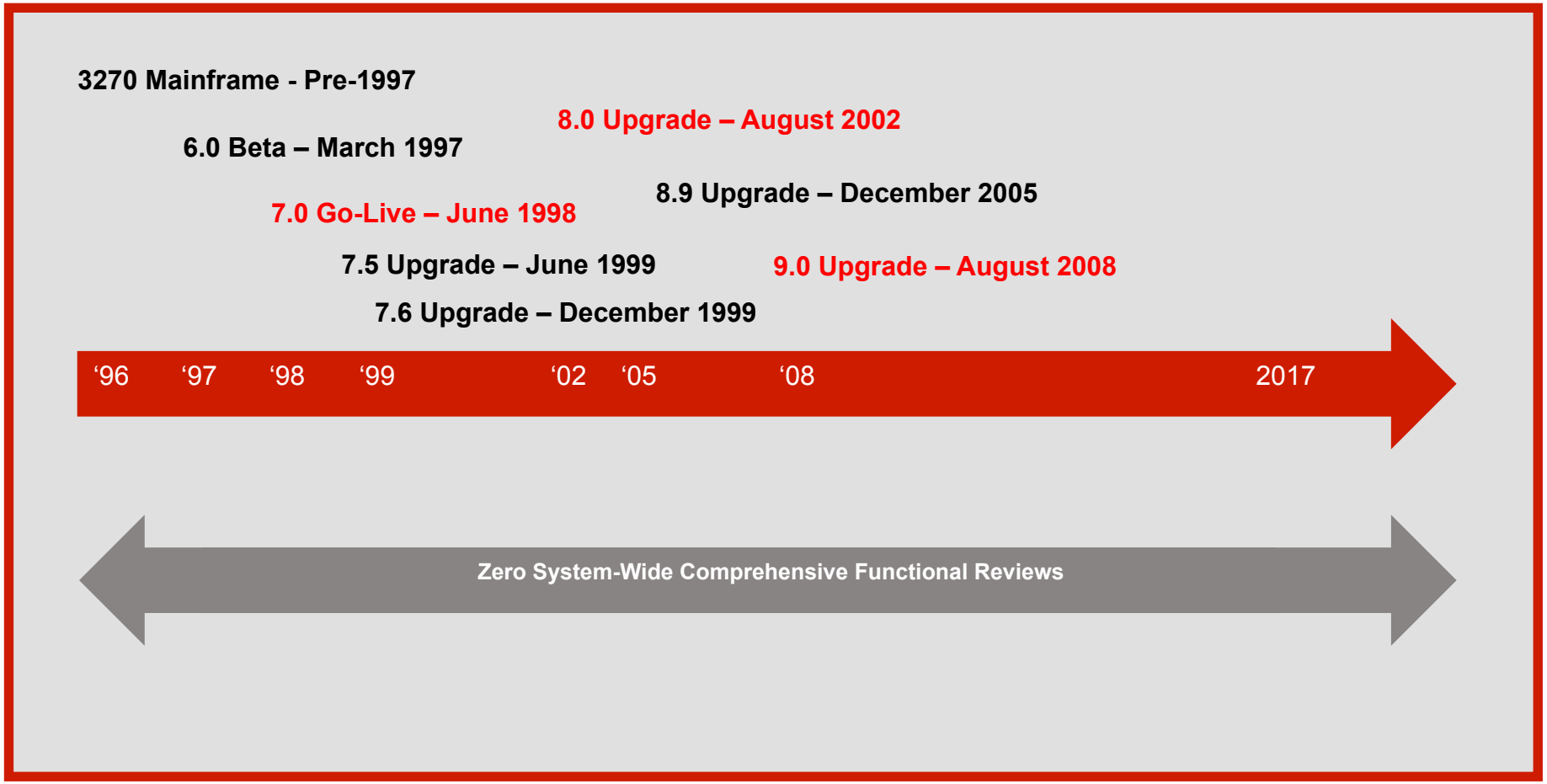
Functional Discovery Recap

and

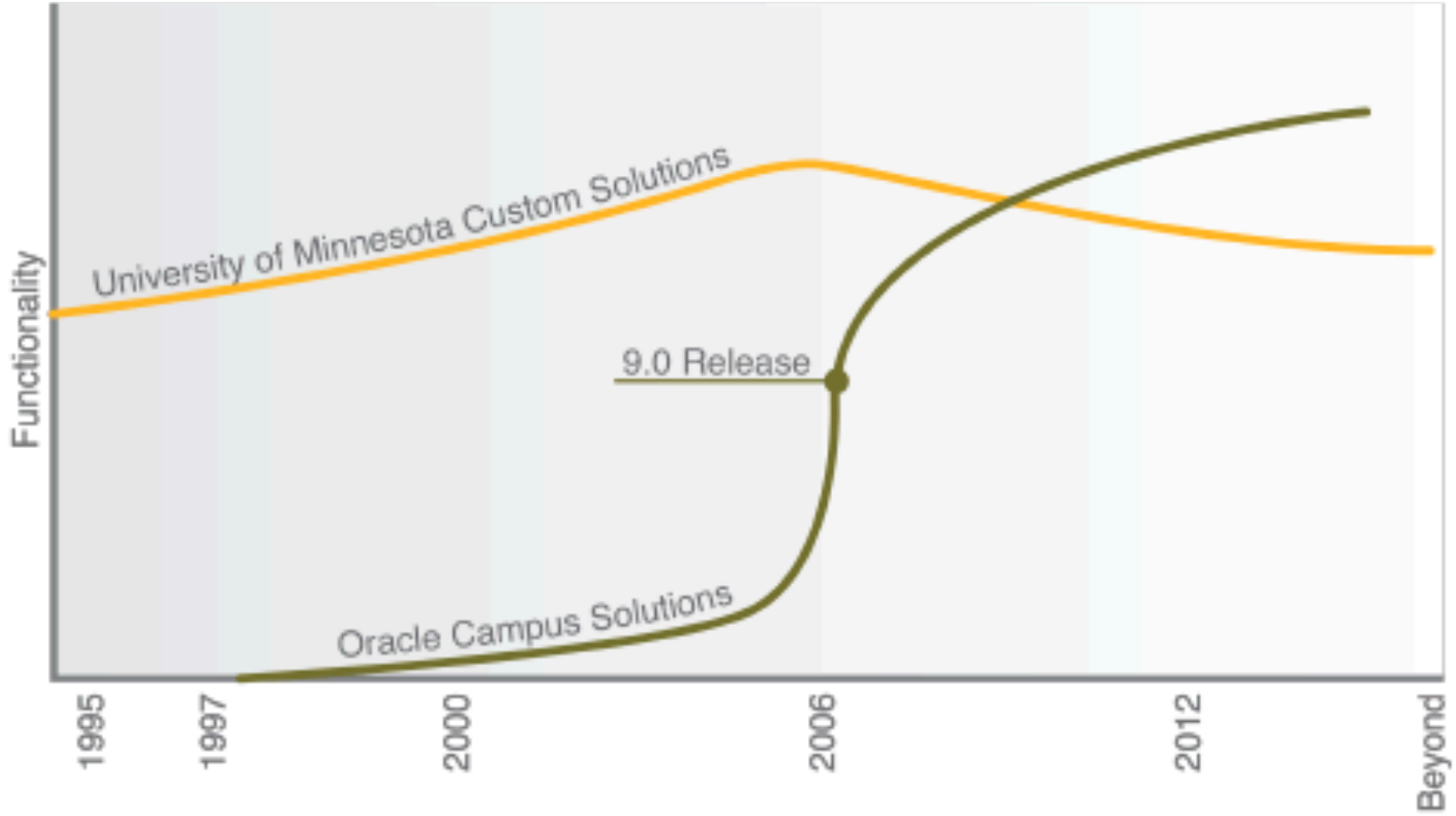
Planning for 9.2 Upgrade

DTAG– May 8, 2018

The History.


3270 Mainframe - Pre-1997
8.0 Upgrade – August 2002
6.0 Beta – March 1997
8.9 Upgrade – December 2005
7.0 Go-Live – June 1998
7.5 Upgrade – June 1999
9.0 Upgrade – August 2008
7.6 Upgrade – December 1999
'96
'97
'98
'99
'02
'05
'08
2017
Zero System-Wide Comprehensive Functional Reviews

Functionality Trends.



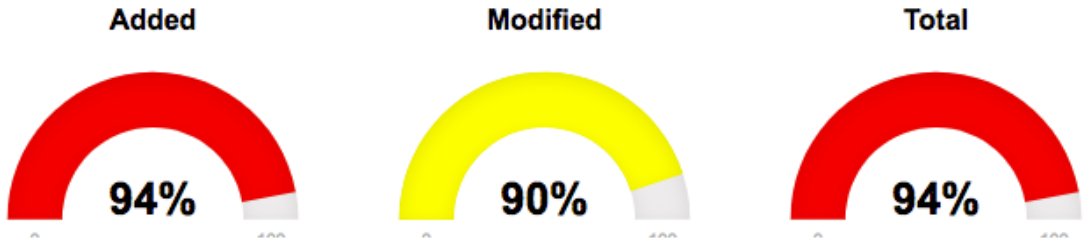
The Extent.

All PeopleSoft Customers

Peer Group

Benchmark Score : 58,381

Benchmark Rank : 876 / 932

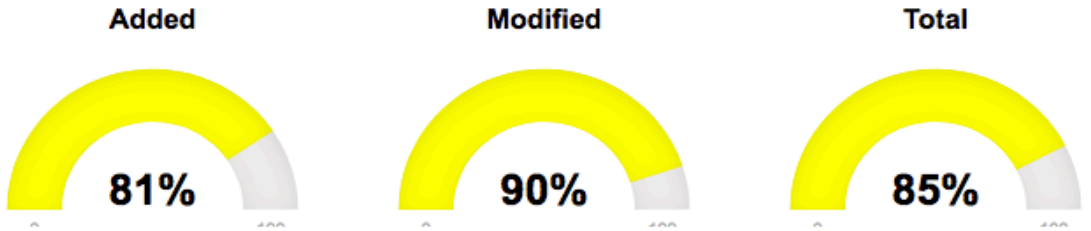


CS

Peer Group

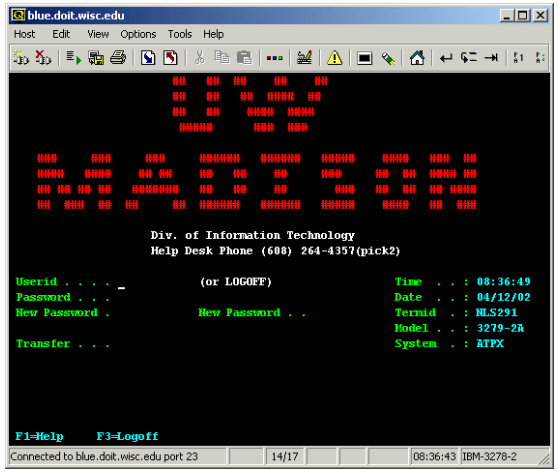
Benchmark Score : 58,381

Benchmark Rank : 77 / 90



Perspective

3270 Mainframe (Pre-1998)



Transformative Change

Campus Needed Time to Recover from the Major Change

SIS 1998

Perspective

Pockets of Exploration – but no Comprehensive Review

8.0 (2002)

Major Enrollment Improvements

Lots of new functionality – but UW didn't fully explore.

8.9 (2005)

Lots of new functionality – but UW didn't fully explore.

9.0 (2008)

New features.

UW is playing catchup from lot of features available from 2002.

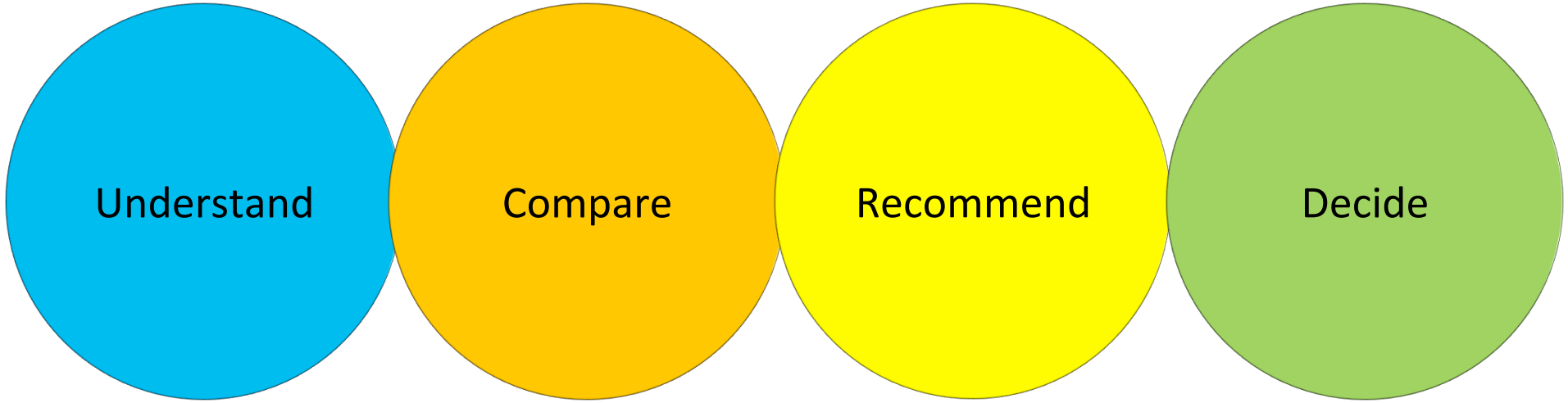
9.2 (UW - 2019)

Now What? SIS OP.

The action of making the best or most effective use of a situation or resource.

– Optimization

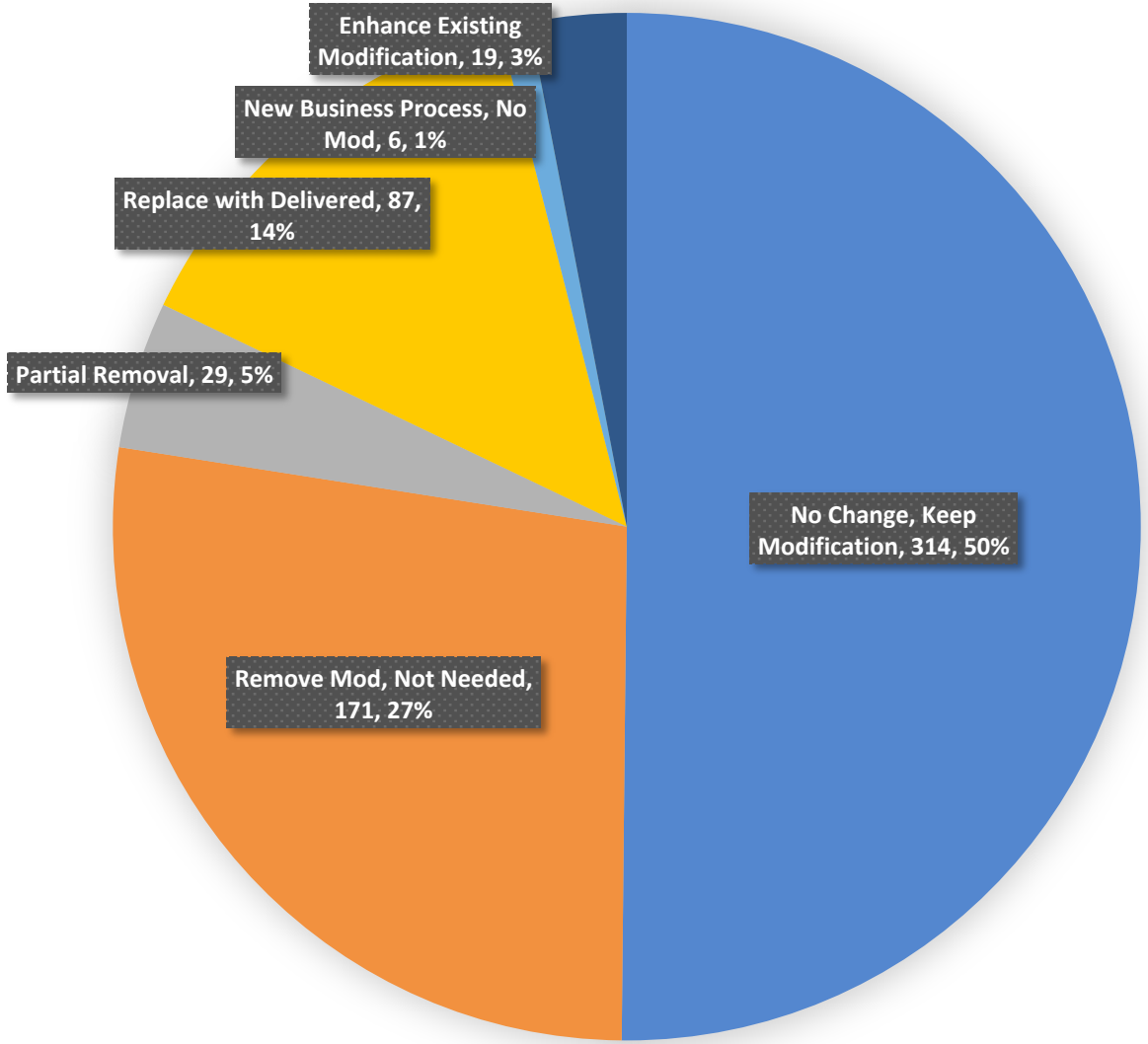
The Discovery.



Results (Recommend)

50% ‘Optimization’ (312 of 626)

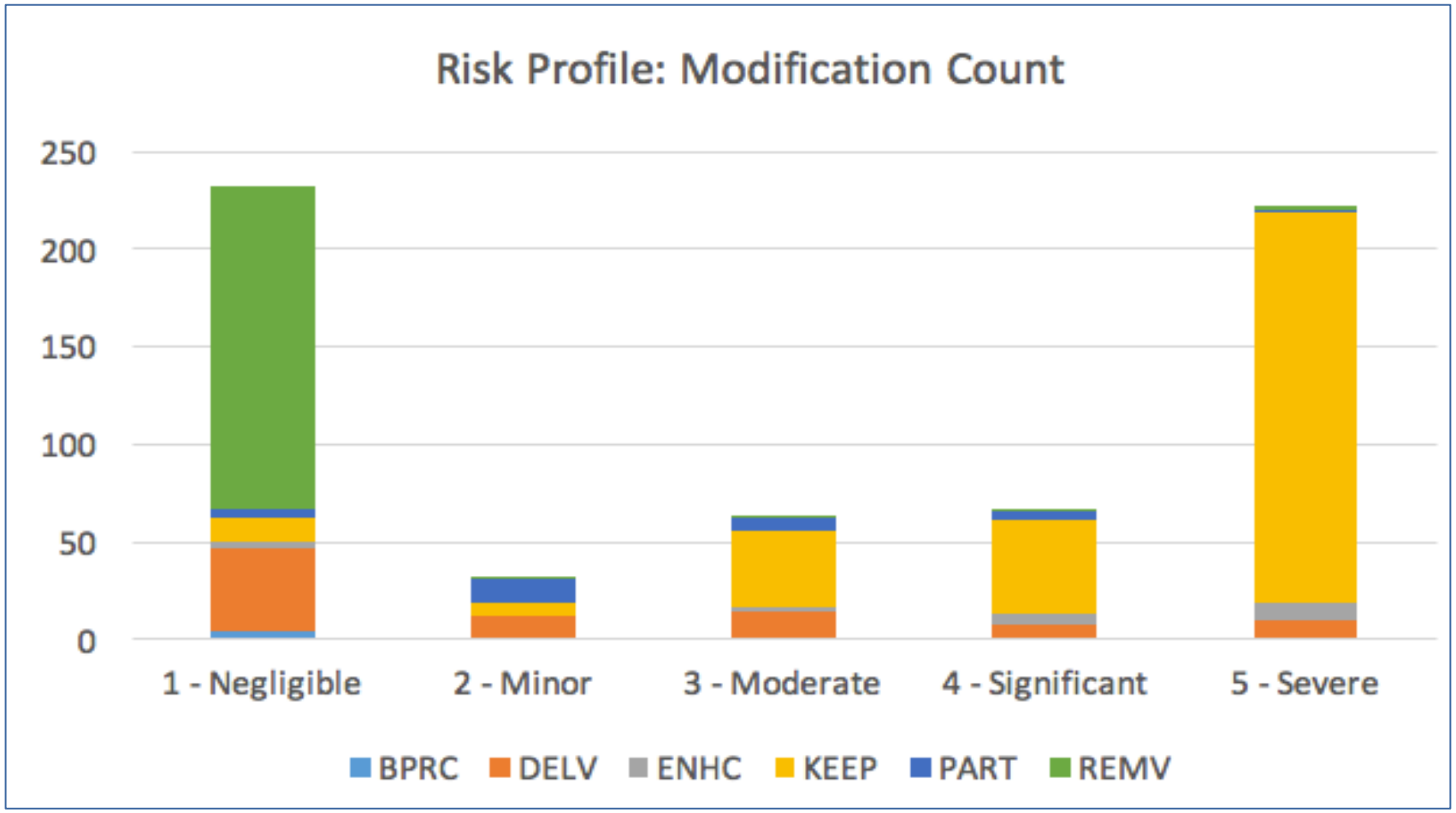
- Removal (27%)
- Partial Removal (5%)
- Replace with Delivered (14%)
- New Business Process (1%)
- Enhance Existing Modification (3%)



Final Results*

- By Count (312 modifications optimized)
  1. Student Records – 119 modifications
  2. Financial Aid – 71 modifications
  3. Student Financials – 70 modifications
  4. Admissions – 45 modifications
  5. SIS Security – 7 modifications
- By Percent (50% modifications)
  1. Financial Aid – 62%
  2. Student Financials – 51%
  3. Student Records – 50%
  4. Admissions – 38%
  5. SIS Security – 33%

*Subject to Approvals


Risk Profile: Modification Count
250
200
150
100
50
0
1 - Negligible
2 - Minor
3 - Moderate
4 - Significant
5 - Severe
BPRC
DELV
ENHC
KEEP
PART
REMV

Takeaways

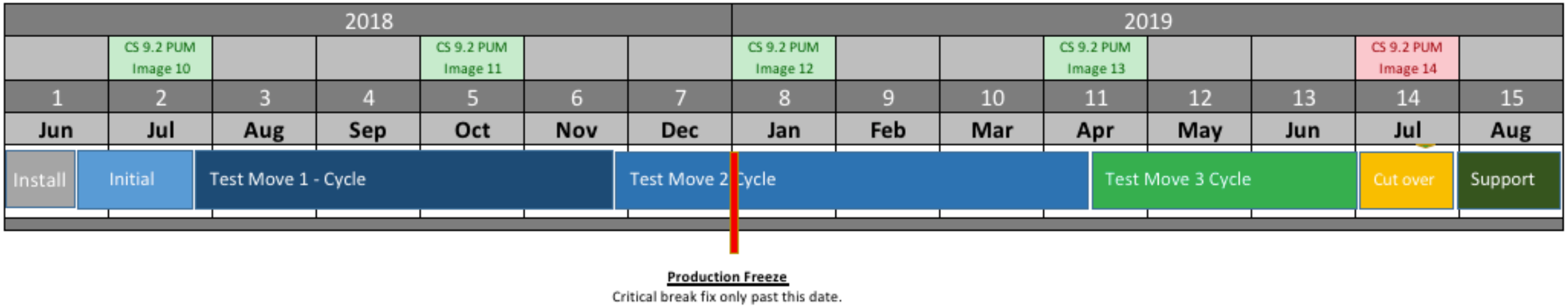
- Understand modification footprint
- Many modifications are warranted, many no longer so
- Learned 9.2 (and prior) functionality
- Infrastructure is limited for campus our size

What's Next? The Upgrade.

The Approach.

- Partnership with Upgrade Partner
- Leverage UW scarce resources on unique initiatives to UW
- Utilize consultants on routine upgrade work
- Utilize the upgrade to explore ways to optimize infrastructure

Draft Timeline.



Production Freeze
Critical break fix only past this date.

Before the Upgrade.

- Contract
- Hosting
- Communications/Change Management
- Integrations
- Budget
- Student Experience
- Project Tools

Comments and Curiosities?