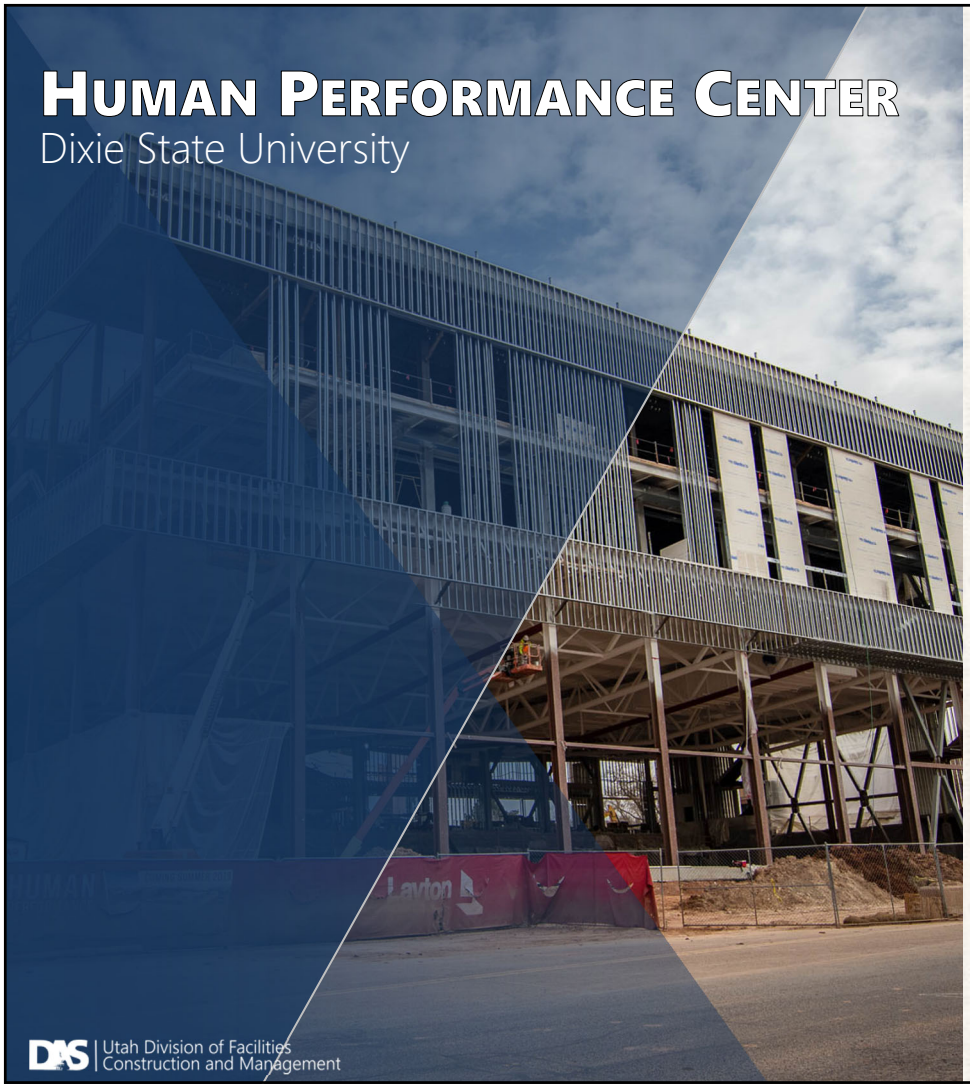
Human Performance Center

Dixie State University

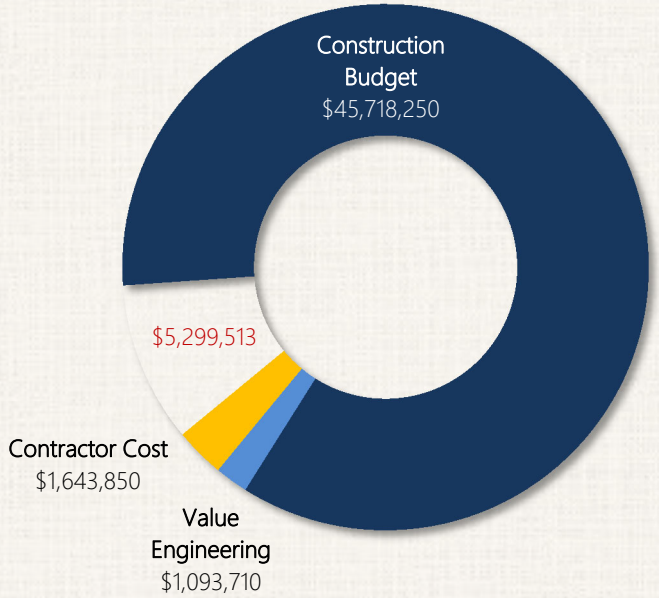
DFCM | Utah Division of Facilities Construction and Management

Human Performance Center

Dixie State University



Construction Budget	$45,718,250
Bid	$53,755,323
	15% ($8,037,073)
Value Engineering	$1,093,710
Contractor Cost	$1,643,850
	($5,299,513)



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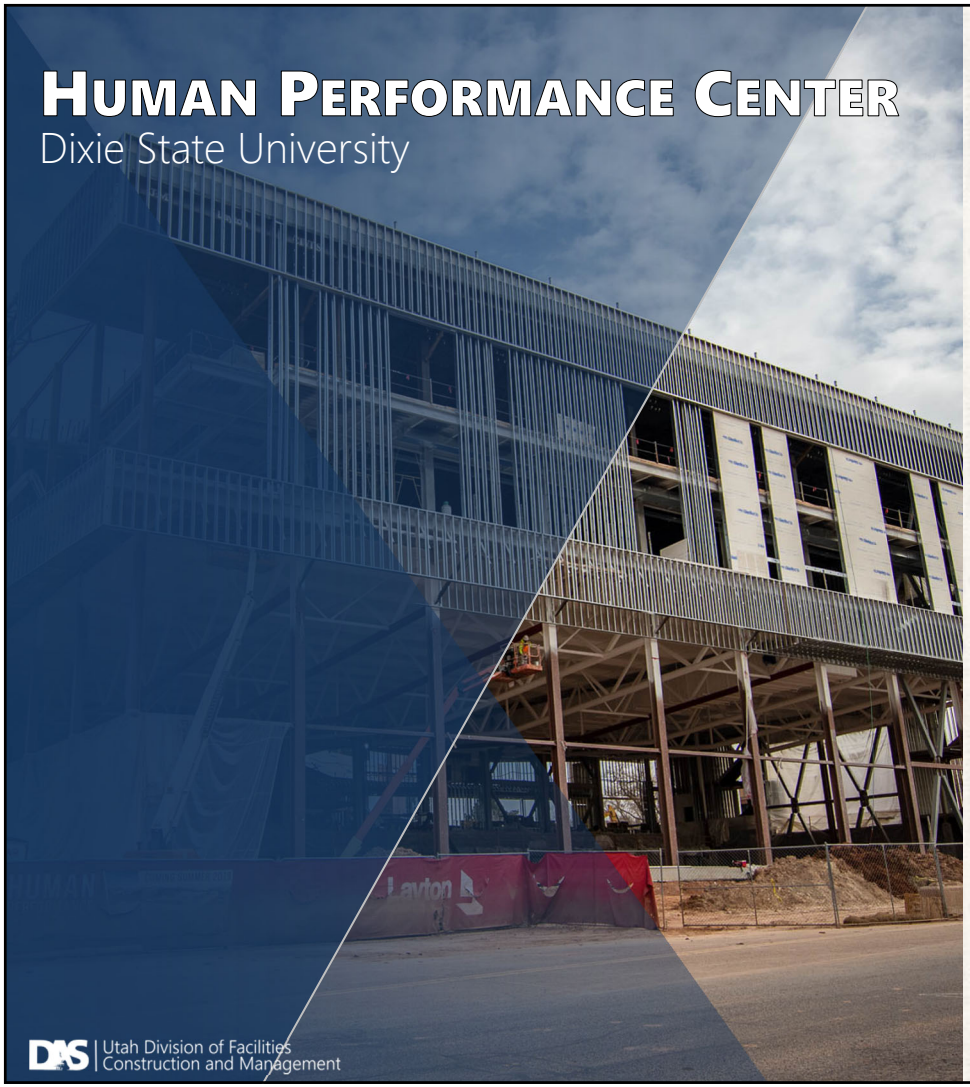
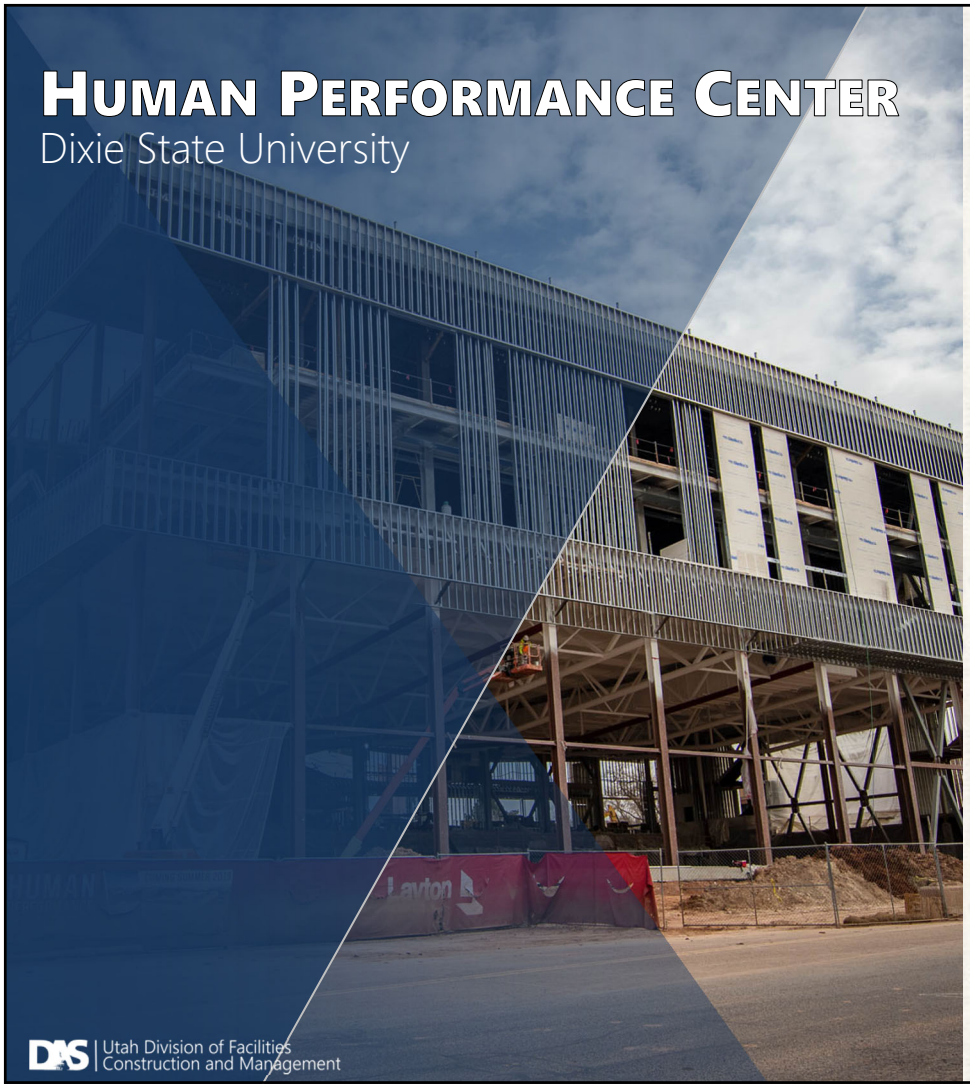


Value Engineering Efforts

At each stage of design and after bid packages, DSU reduced costs to keep project on track

Eliminated 6-foot swath
(2,600 ft^2 & $900,000 cost reduction)

Fitness space to exterior balcony
(2,700 ft^2 reduction)



Value Engineering Efforts

Bid Package 3

Increased use of metal panel

Eliminate glass

Less expensive ceiling tile

Reduce use of track service

Reduce floor tile for carpet

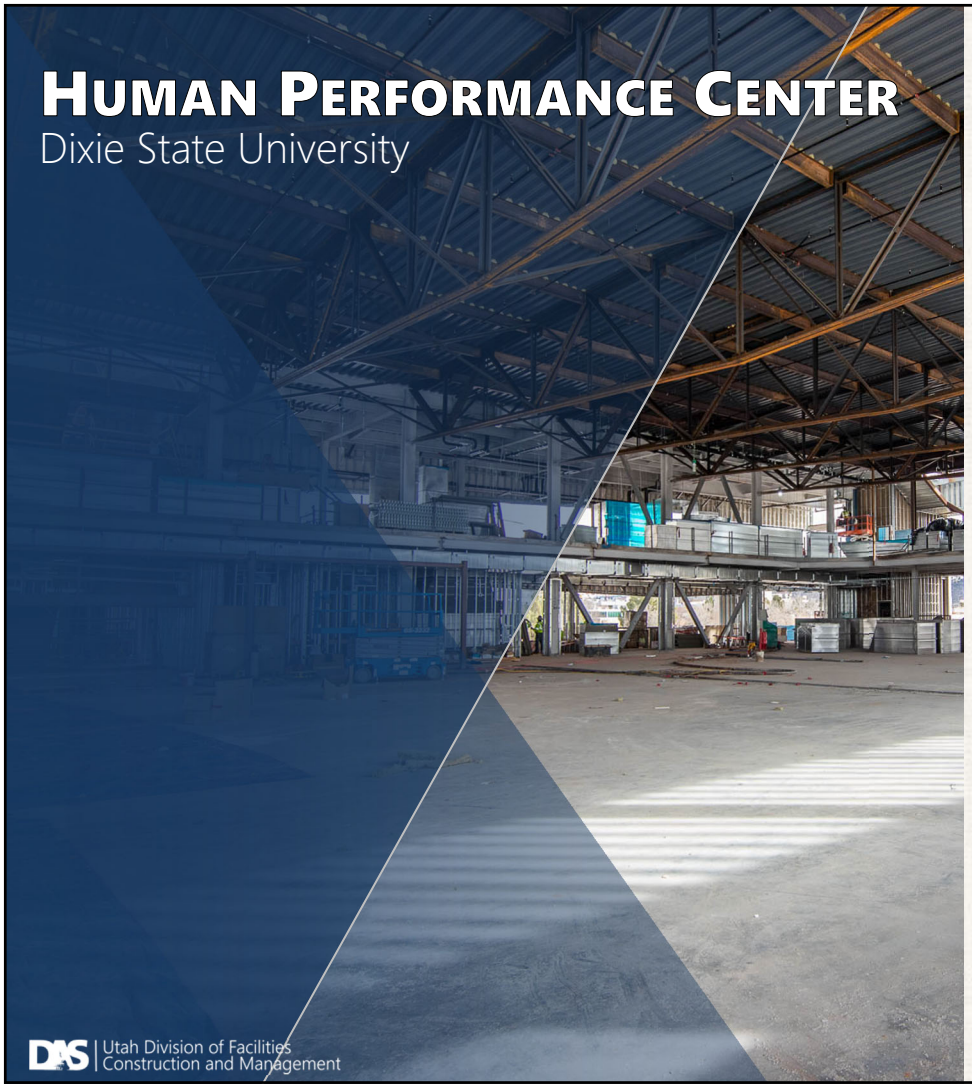
Cheaper and fewer lockers

Aluminum electrical feeders

Eliminate MAC dasher boards

Remove landscaping

Other misc. cost reductions



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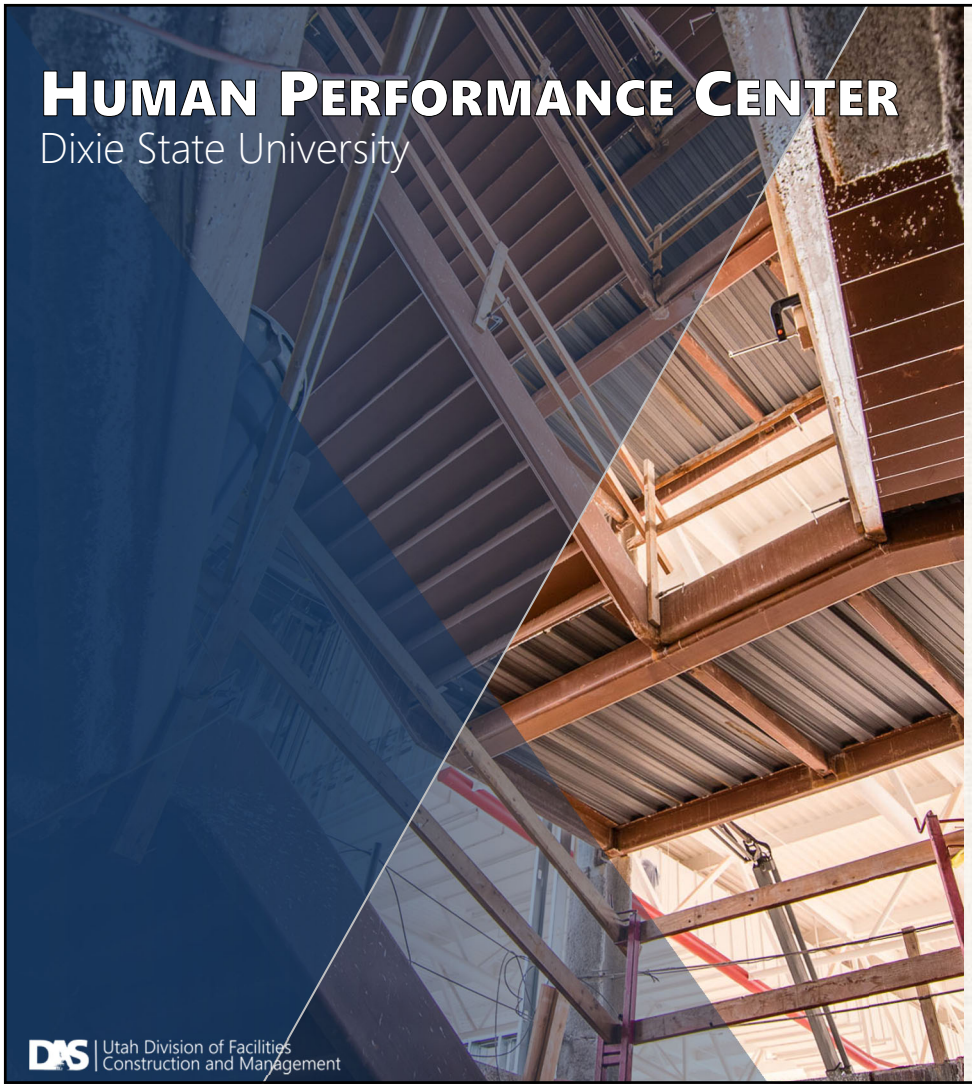
Coverage

DFCM Project Reserves	$1,500,000
DSU Additional Commitment	$1,100,000
FF&E Reallocation	$2,900,000
	$5,500,000

Per Governor's Budget

DFCM Project Reserves	$1,500,000
FF&E Reallocation	$2,900,000
	$4,400,000



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Overage Attribution

Tariff Impacts	$1,445,319	2.69%
Material Increases	$504,951	0.94%
Labor Cost Wages	$657,896	1.22%
Labor Cost Benefits	$510,248,	0.95%
Market Busyness	$1,322,636	2.46%
Non-local Subs	$868,463	1.60%
	$5,299,513	9.86%

Percentage based on bid total of $53,755,323

QUESTIONS

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