

SCW Financial Analysis & Calculator: September 23, 2020



Context of presentation:

- 1. Council Resolution on SCW (Feb. 2020): ..."The City Council directs the City Manager to provide a briefing to City Council on the status of the update to the financial and economic assumptions [for a] Tax Increment Financing Plan."
- 2. The "Statesman PUD" is in process.
- 3. Impending creation of the Austin Economic Development Corporation (AECD).

Underlying questions to presentation:

- 1. How does the calculator address a *portion* of the Council directive?
 - a. Given the limits of the calculator, how do we complete the TIRZ market feasibility & absorption/revenue forecast to fully address the Council directive?
- 2. How might the financial calculator inform the "Statesman" PUD review?
- 3. How might the financial calculator inform the impending AEDC?

Updating the infrastructure plan: The big shift





2016 SCW Plan

- Block Structure reflects idealized district vision
- Barton Springs Alignment:
 - Requires City Leadership to facilitate cooperation between two major property owners - Cox & Crockett
 - Requires City Initiative and Public Funding to complete the construction
- Open Space Requirements:
 - O Park & Pedestrian Plazas 9.6 acres; flexible layout
 - Crockett Square 1 acre plaza; flexible layout + Green Connector

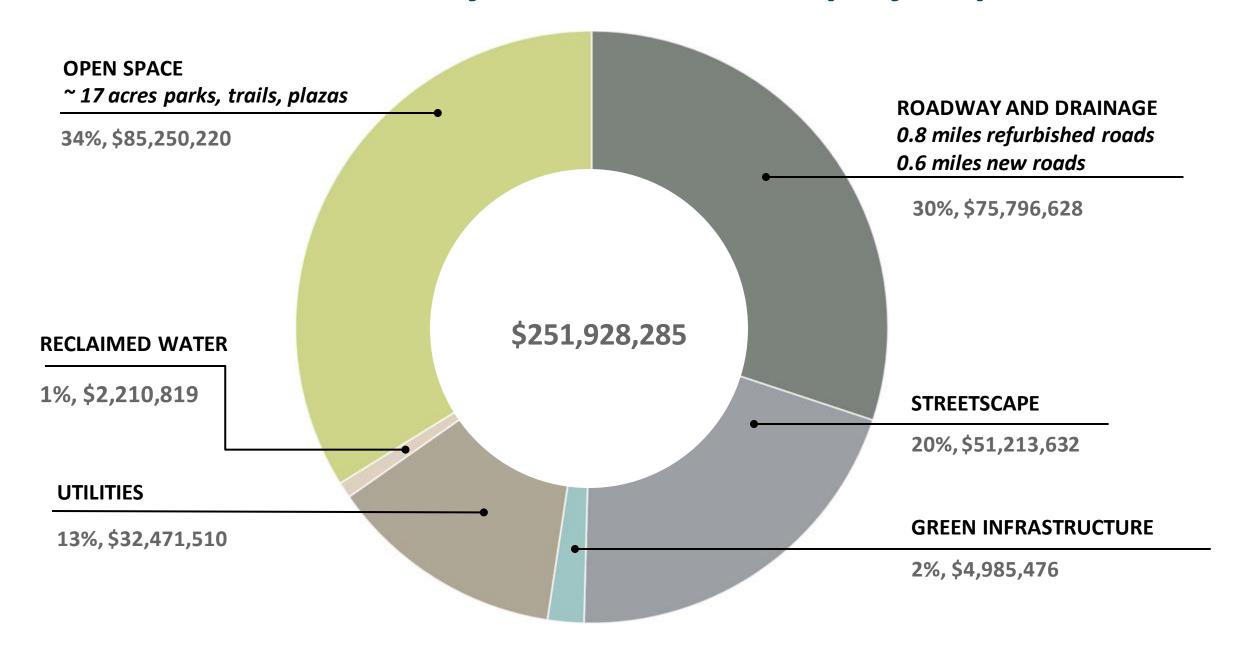
2020 Modified SCW Plan

- Block Structure follows the flexible guidelines laid out in the 2016 Plan and reflects onthe-ground realities
- Barton Springs Alignment:
 - o follows property boundary between Cox & Crockett
 - Barton Springs on Cox property consistent w/ 2019 PUD proposal
 - This shift requires Cox to dedicate ~1.6 acres to Barton Springs Rd. that would otherwise have been on Crockett
- Open Space Requirements:
 - Key Open Spaces change slightly to accommodate the altered grid structure
 - Cox Property requirement ~ 9 acres Park & Pedestrian Plazas
 - Crockett Property 1.3 acre plaza; flexible layout + Green Connector

2020 Updated SCW Illustrative Plan

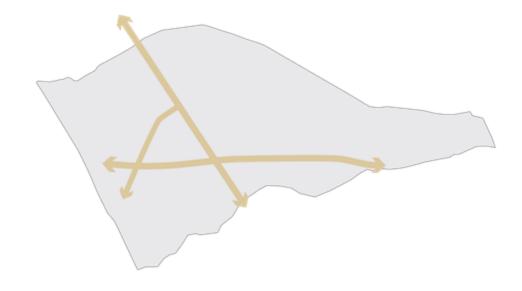


SCW Infrastructure Projects: Basis for TIF project plan



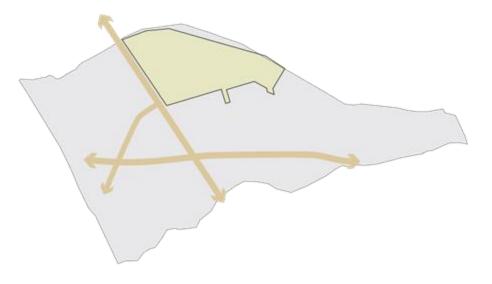
Importance of Statesman site to the district

35 properties = 97 acres



Statesman site ~ 19 acres

(20% of the District's properties area)



In the SCW Vision, the Statesman contributes:

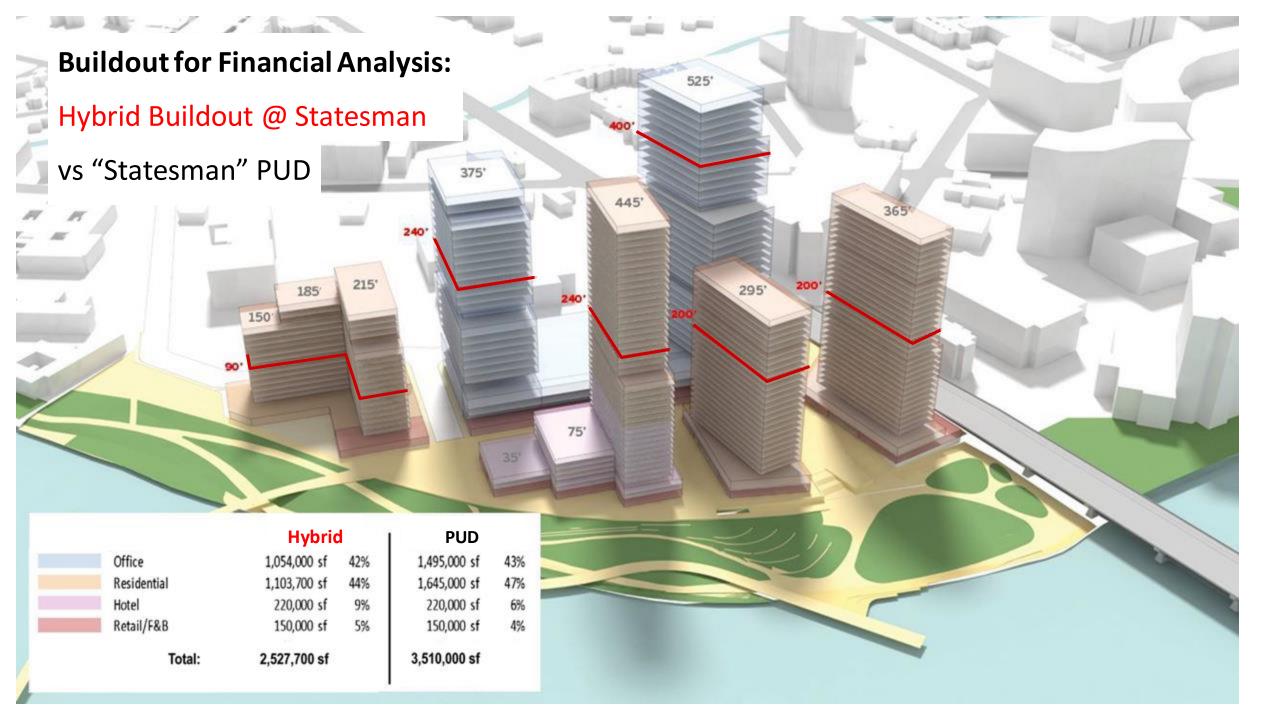




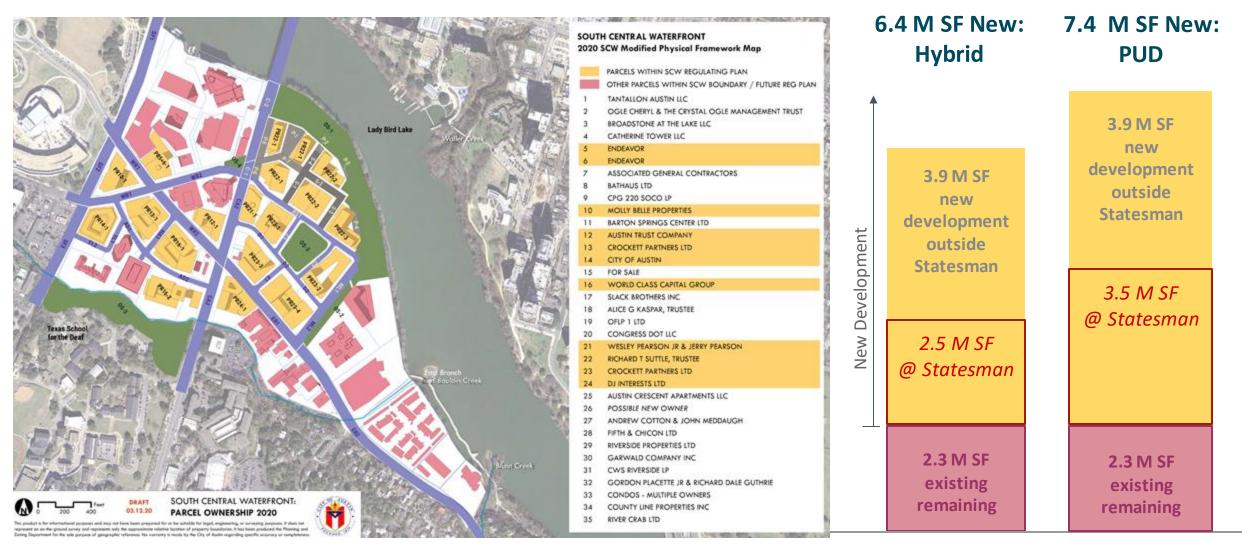
62% of District's Open Space

18% of District's New Streets

32% of District's Infrastructure Cost (\$80 M)



Buildout for full district: Hybrid vs PUD

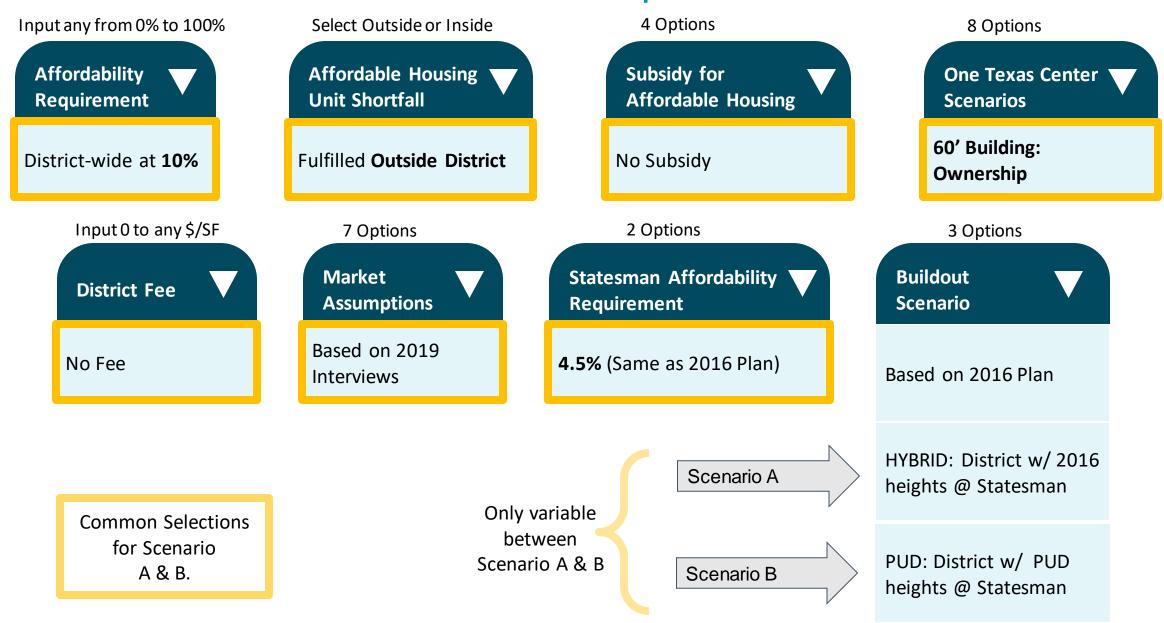


INTERACTIVE FINANCIAL CALCULATOR > Exploring Options & Impacts

Model Inputs	Input	Instructions	To set closest to 2016 Plan Doc
Affordable Housing Requirement	Apply New Districtwide Requirement (below)	Select option [The "Framework Plan" option applied the site-specific percent of afforded cases, which overides the afforded below. Set to Districtwide Requestration value in the cell below 10 variation	ables to test
Districtwide Affordable Requirement (excluding Statesman)	10.0% across district	selected above, this value will	al feasibility and gap requirements to
Statesman/Cox Affordability Requirement	Cox at 4.15% (Plan Requirement)	Select option (ii Framework)	policy choices
Affordable Unit Shortfall Filled Onsite or Offsite	Outside district	Select option ["Onsite" applied down high-rise units; "Offsite" buying-down low-rise units assume of the district]	policy crioices
Affordable Housing Subsidy Type (excluding OTC)	Zero Aff Subsidy	Select option [Baseline input: "Zero Aff Subsidy"]	Set value to Zero Aff Subsidy
NHCD Per Affordable Unit Subsidy	\$0.00 / Aff Unit	Input value (\$) to be applied if 'Aff Subsidy Per Un selected for Subsidy Type above	it' Set value to 0
District Master Planning Fee	\$0.00 / Gross FAR Foot	Input value (\$)	Set value to 0
One Texas Center Development Scenario	60' 4 over 2 Rental 100% affordable	Select 2016 Plan.	Set value to 2016 plan document
Market Assumptions	2019 Interviews	Select option	Set value to 2016 Plan
Buildout Scenario	2020 HYBRID	Select option [Baseline input: "2020 UPDATED SCW"]	Set value to 2020 UPDATED SCW

Notes Rollup Development Summary Plan Scenarios Pro Formas OTC Market Public Benefits Affordable MAS Infra Parcel In

FINANCIAL CALCULATOR > Two Sample Buildouts - Scenarios A & B



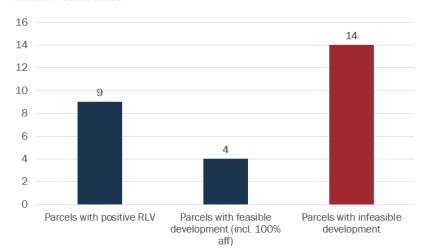
FINANCIAL CALCULATOR > Scenario A

Model Output - Parcel Summary	Parcels	%
Parcels with positive RLV	9	45%
Parcels with feasible development (incl. 100% aff)	4	20%
Parcels with infeasible development	14	70%
Total parcels with development potential	18	90%

Model Output - District Value	
Total construction cost across all parcels	\$ 2,823,100,000
Total value of developments across all parcels	\$ 3,084,400,000
Estimated existing value across all parcels	\$ 255,500,000

Model Output - Feasibility Funding Requirements	
Subsidy needed for 100% feasible development	\$366,400,000
Unallocated District Infrastructure Burden (offsite)	\$79,400,000
Subsidy required for OTC development	\$11,000,000
Cost to meet district affordable unit shortfall	\$13,300,000
Total feasibility gap	\$470,100,000
District fee (collected from developing parcels)	\$200,000
Affordable housing in-lieu fees	\$18,000,000
Funding needed to realize plan vision	\$469,900,000

Number of Feasible Parcels



Fee Design Considerations	
Total project-based bonus infra + aff costs incurred	\$168,800,000
Total fees assessed	\$3,100,000
Total credits granted	\$2,900,000
Total fees collected	\$200,000

Total cost to address housing shortfall

\$13,300,000

Fee Design Considerations	Parcels	%
Parcels that pay a fee (after bonus infra/aff credit)	1	5%
Total parcels with development potential	20	100%

Calculations from PAZ - Date: September 9, 2020

Statesman Site		
Funding Shortfall	\$170,729,977	
Value of Development	\$1,279,861,360	
SCW District Value of Development		
Total Value of Development (TVOD)	\$3,084,407,125	
TVOD for Parcels that Develop w/o a TIF	\$742,934,644	
TVOD for Parcels that Develop w a TIF	\$2,341,472,481	

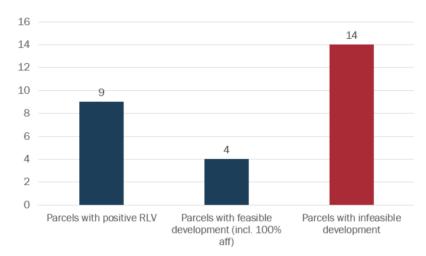
FINANCIAL CALCULATOR > Scenario B (PUD = District w/ PUD heights @ Statesman)

Model Output - Parcel Summary	Parcels	%
Parcels with positive RLV	9	45%
Parcels with feasible development (incl. 100% aff)	4	20%
Parcels with infeasible development	14	70%
Total parcels with development potential	18	90%

Model Output - District Value	
Total construction cost across all parcels	\$ 3,239,100,000
Total value of developments across all parcels	\$ 3,534,300,000
Estimated existing value across all parcels	\$ 255,500,000

Model Output - Feasibility Funding Requirements	
Subsidy needed for 100% feasible development	\$396,100,000
Unallocated District Infrastructure Burden (offsite)	\$79,400,000
Subsidy required for OTC development	\$11,000,000
Cost to meet district affordable unit shortfall	\$16,200,000
Total feasibility gap	\$502,700,000
District fee (collected from developing parcels)	\$200,000
Affordable housing in-lieu fees	\$17,300,000
Funding needed to realize plan vision	\$502,500,000

Number of Feasible Parcels



Fee Design Considerations	
Total project-based bonus infra + aff costs incurred	\$180,900,000
Total fees assessed	\$3,100,000
Total credits granted	\$2,900,000
Total fees collected	\$200,000

Total cost to address housing shortfall

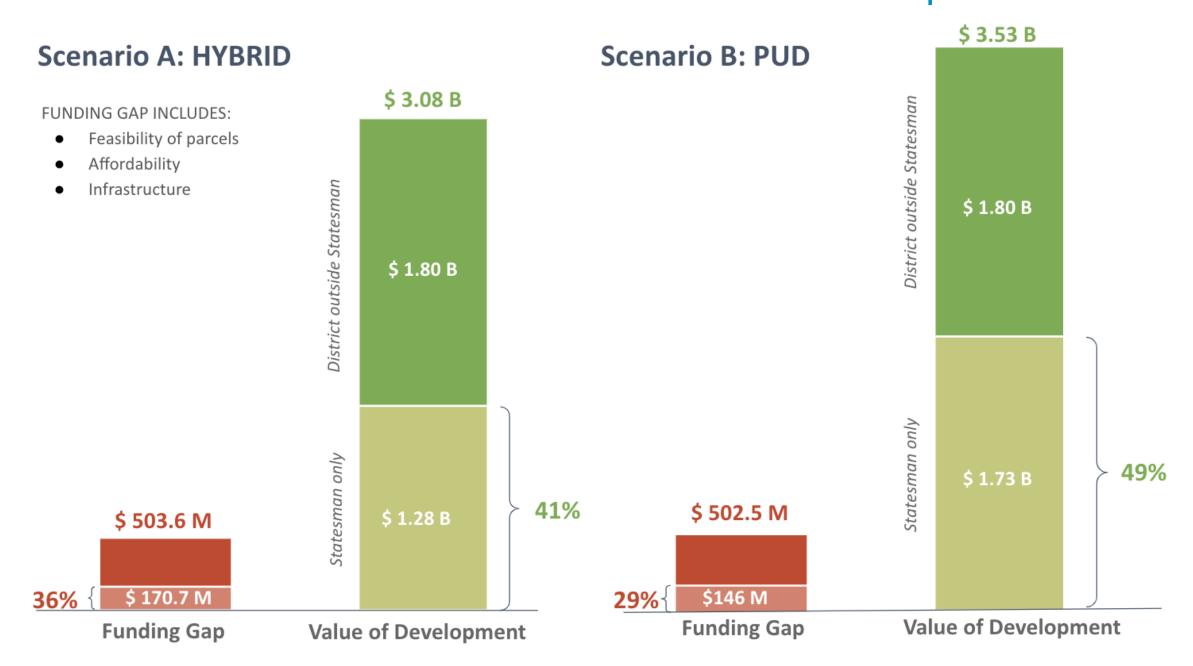
\$16,200,000

Fee Design Considerations	Parcels	%
Parcels that pay a fee (after bonus infra/aff credit)	1	5%
Total parcels with development potential	20	100%

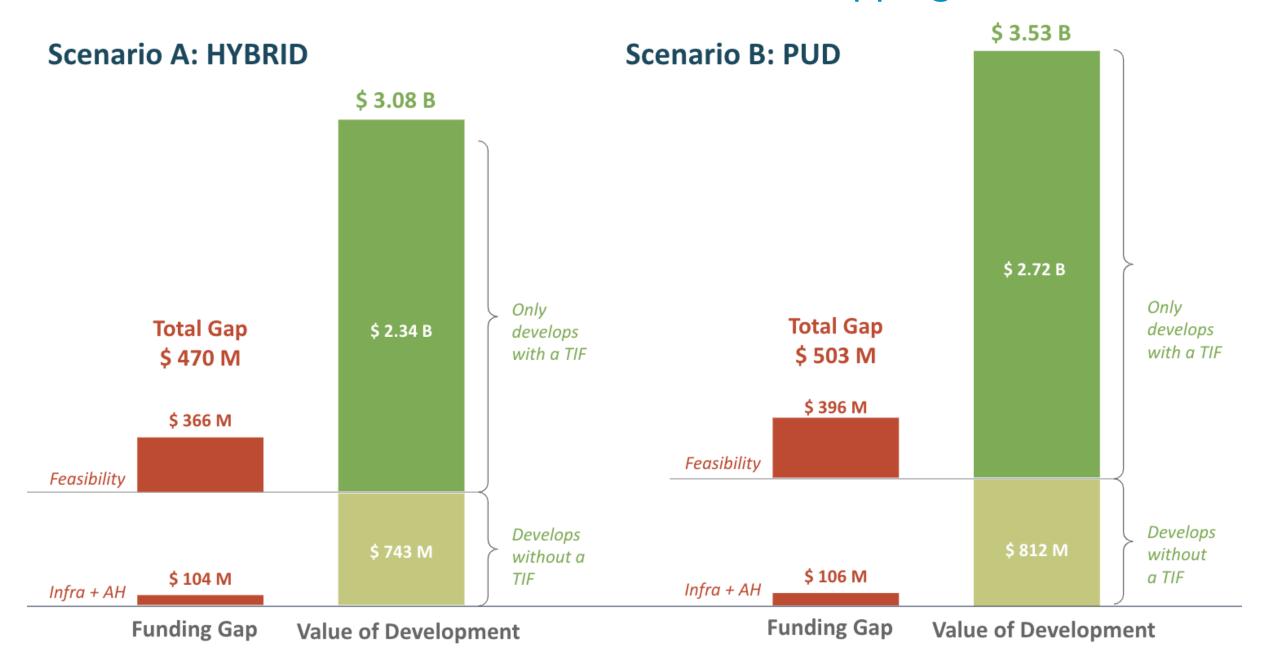
Calculations from PAZ - Date: September 9, 2020

Statesman Site	
Funding Shortfall	\$146,039,175
Value of Development	\$1,729,770,257
SCW District Value of Development	
Total Value of Development (TVOD)	\$3,534,316,022
	\$811,509,748
TVOD for Parcels that Develop w/o a TIF	3011,303,740

COMPARING SCENARIOS A & B > 2020 Financial Snapshot



COMPARING SCENARIOS A & B > "But For" Tipping Parcels



Questions to consider:

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