

# INVESTOR PRESENTATION

MAY 2019



## Forward Looking Statements

This presentation contains certain forward-looking statements, including, without limitation, statements concerning our operations, economic performance and financial condition. These forward-looking statements are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are developed by combining currently available information with our beliefs and assumptions and are generally identified by the words "believe," "expect," "anticipate" and other similar expressions. Forward-looking statements do not guarantee future performance, which may be materially different from that expressed in, or implied by, any such statements. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of their respective dates.

These forward-looking statements are based largely on our current beliefs, assumptions and expectations of our future performance taking into account all information currently available to us. These beliefs, assumptions and expectations can change as a result of many possible events or factors, not all of which are known to us or within our control, and which could materially affect actual results, performance or achievements. Factors that may cause actual results to vary from our forward-looking statements include, but are not limited to:

- factors described in our Annual Report on Form 10-K for the year ended December 31, 2018, and our Quarterly Report on Form 10-Q for the quarter ended March 31, 2019, including those set forth under the captions "Risk Factors" and "Business";
- · defaults by borrowers in paying debt service on outstanding indebtedness;
- impairment in the value of real estate property securing our loans or in which we invest;
- · availability of mortgage origination and acquisition opportunities acceptable to us;
- potential mismatches in the timing of asset repayments and the maturity of the associated financing agreements;
- our ability to integrate our recently completed acquisition of the project finance origination, underwriting and capital markets business of GE Capital Global Holdings, LLC into our business and to achieve the benefits that we anticipate from the acquisition;
- national and local economic and business conditions:
- general and local commercial and residential real estate property conditions;
- · changes in federal government policies;
- changes in federal, state and local governmental laws and regulations;
- · increased competition from entities engaged in mortgage lending and securities investing activities;
- · changes in interest rates; and
- the availability of, and costs associated with, sources of liquidity.

Additional risk factors are identified in our filings with the U.S. Securities and Exchange Commission (the "SEC"), which are available on our website at http://www.starwoodpropertytrust.com and the SEC's website at http://www.sec.gov.

If a change occurs, our business, financial condition, liquidity and results of operations may vary materially from those expressed in our forward-looking statements. As a result, our business, financial condition, liquidity and results of operations may vary materially from those expressed in our forward-looking statements. We undertake no obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. In light of these risks, uncertainties and assumptions, the events described by our forward-looking statements might not occur. We qualify any and all of our forward-looking statements by these cautionary factors. Please keep this cautionary note in mind as you assess the information given in this presentation.

# Starwood Property Trust Today



A leading diversified real estate finance company with a market capitalization of approximately **\$6.4B**<sup>1</sup>



Highly flexible investment platform backed by **350** dedicated employees and leveraging Starwood Capital Group's approximately **4,000** person organization



Total capital deployed since 2009 inception of over \$53B; current portfolio of nearly \$17B spanning multiple business segments



Lending segment is diversified across asset classes and geographies and has a very modest loan-to-value ratio of **64.3**%



Floating-rate loan portfolio constructed to outperform in a rising interest rate environment; position as special servicer provides a hedge against credit deterioration

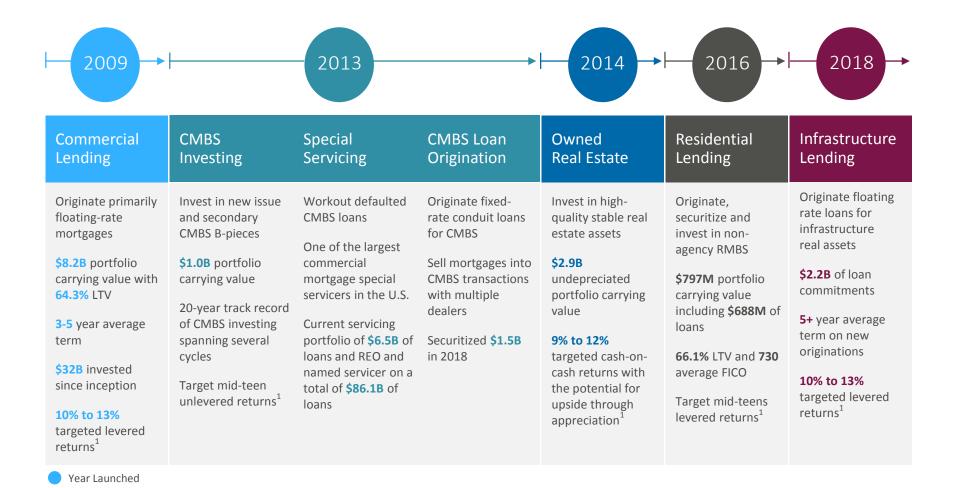


Focused on providing a secure dividend for investors; current dividend yield of **8.4%** <sup>1</sup>

Data as of March 31, 2019, unless otherwise noted. 

As of May 7, 2019

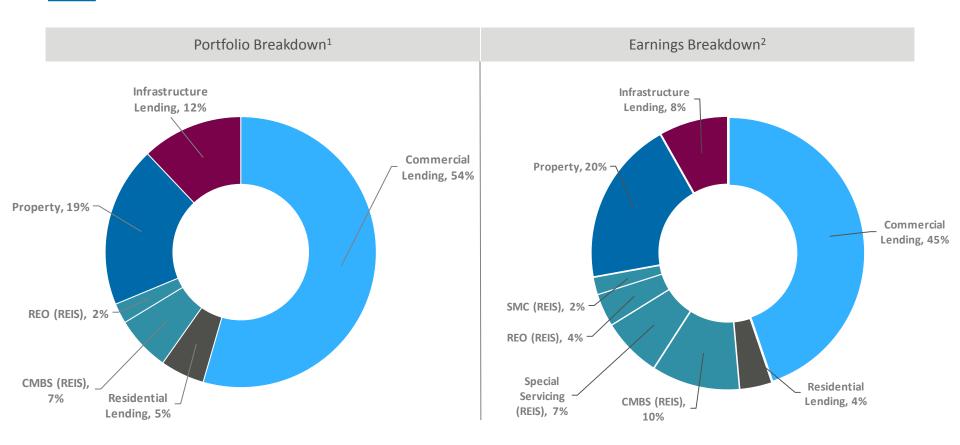
# STWD Primary Investment Cylinders



Data as of March 31, 2019, unless otherwise noted.

<sup>&</sup>lt;sup>1</sup> There can be no assurance that target returns will be achieved.

# Diversified, Complementary and Scalable Platforms



Note: As of March 31, 2019, unless otherwise noted

<sup>&</sup>lt;sup>1</sup> Excludes liquidity-related items such as cash, restricted cash, receivables, conduit loans held for securitization, and certain RMBS securities. Also excludes certain intangible assets, including goodwill and the special servicing intangible

<sup>&</sup>lt;sup>2</sup> Represents year-to-date earnings and excludes equity in earnings of unconsolidated entities and Corporate segment.

## Starwood Capital Group

#### A Leading Global Real Estate Investment Firm

#### Starwood Capital Group Profile

- Founded in 1991 by Barry Sternlicht
- Current assets under management in excess of \$60B
- Acquired over \$100B of assets over the past 27 years across virtually every major real estate asset class
- Seasoned executive team that has been together for over 24 years with an average of 32 years of experience
- Extensive public markets expertise, having guided IPOs for 8 leading companies
- The investment flexibility to shift between real estate asset classes, geographies and positions in the capital stack as risk-reward dynamics evolve over cycles



**SQUARE FEET** 

**LOANS** 

3,500

**SQUARE FEET** 

**OPERATING COMPANIES** 

30

Note: As of March 31, 2019, unless otherwise noted

UNITS

RFTAIL

28M

**SQUARE FEET** 

2.900

**RESIDENTIAL LOTS** 

54,000

# Starwood Global Footprint







Nearly 4,000 professionals in 13 offices and over 7,000 additional employees affiliated with multiple portfolio operating companies

Starwood Property Trust office

Starwood Capital Group office

Both

Data as of March 31, 2019

## Commercial Lending Overview

#### Leading Provider of First Mortgage and Mezzanine Loans

#### STWD Competitive Advantages

- Reputation, scale and market knowledge
- Information advantage from affiliation with Starwood Capital Group and insight into over \$100B of real estate transactions annually
- Decades-long relationships with sponsors, institutional borrowers, banks and brokers in the CRE community
- Benefits of scale:
  - One-stop financing solution
  - Focus on large transactions
  - Lower cost of capital



**OARES** 

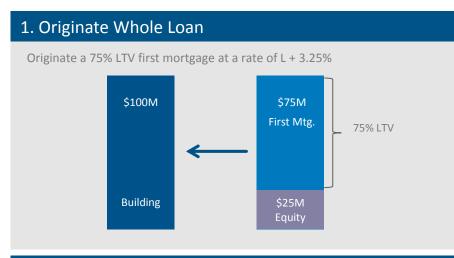
Note: As of March 31, 2019, unless otherwise noted.

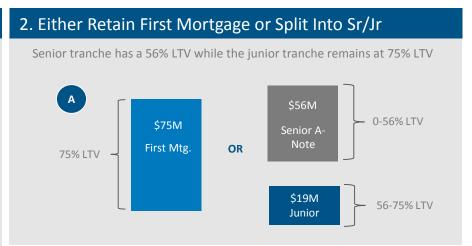
<sup>&</sup>lt;sup>1</sup> Includes lending segment assets as of each period end.

<sup>&</sup>lt;sup>2</sup> Underlying property values are determined by STWD's management based on its ongoing asset assessments, and loan balances that are the face value of a loan regardless of whether STWD has purchased the loan at a discount or premium to par. For any loans collateralized by ground-up construction projects without significant leasing or units with executed sales contracts, the fully funded loan balance is included in the numerator and the fully budgeted construction cost including costs of acquisition of the property is included in the denominator. For ground up construction loans which have significant leasing or units under contract for sale the fully funded loan balance is included in the numerator with an estimate of the stabilized value upon completion of construction included in the denominator

# Commercial Lending

# Hypothetical Loan Origination and Structuring Process





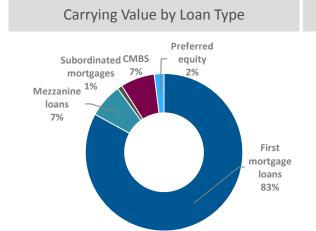
# 3. Finance First Mortgage or Sell Senior Either finance or sell the 0% - 56% LTV portion of the loan Finance \$56M on bank facility (0-56% LTV) Assume that STWD can finance the first mortgage or sell 100% of the senior loan at a cost of L + 2.00%

#### 4. Retain Junior Tranche of Loan STWD benefits from the lower cost of financing on the senior portion of the mortgage Asset Yield (L+) STWD's 3.25% investment Cost of Financing (L+) (2.00%)represents 56%-75% LTV Net Interest Margin (L+) 1.25% \$19M Leverage 3.0x Junior IRR to Fully Extended Maturity, 11.0% incl. Fees<sup>1</sup>

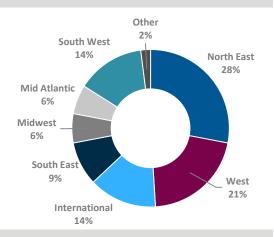
<sup>&</sup>lt;sup>1</sup> Assumes 3 year initial term with two one-year extension options, 1-month LIBOR rate of 2.52%, 1.00% origination fee, and 0.25% extension fee

# Commercial Lending

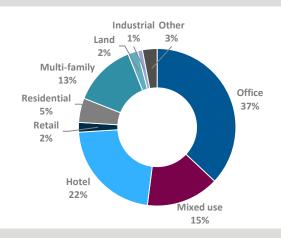
#### **Diversified Loan Portfolio With Strong Fundamentals**



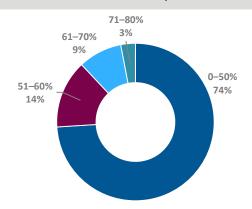
#### Carrying Value by Region<sup>1</sup>



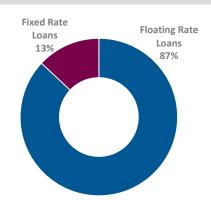
Carrying Value by Property Type<sup>1</sup>



#### Loan Portfolio Balances by LTV or LTC



Fixed vs. Floating Mix



**Key Portfolio Metrics** 

No. of Loans	101
Carrying Value	\$8.2B
Average Loan Size <sup>2</sup>	\$117M
W.A. LTV (%)	64.3%
Fully-Extended Duration (years)	3.6

Note: As of March 31, 2019, unless otherwise noted.

<sup>&</sup>lt;sup>1</sup> Based on carrying value, excluding RMBS and loans held for sale

<sup>&</sup>lt;sup>2</sup> Based on total loan commitment and inclusive of A-notes sold

# Investment Process Overview

# In-Depth Underwriting and Management of Real Estate Credit Risk

i )

#### **ORIGINATION**

- Sources deals from borrowers, banks and brokerage community
- Compensation linked to loan performance

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#### **CREDIT / UNDERWRITING**

- · Performs independent due diligence on market, property and sponsor and conducts site visits
- Leverages extensive access to commercial real estate data from a multitude of internal and external sources

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#### TRANSACTION MANAGEMENT

- Structures, negotiates and conducts legal due diligence
- Manages all transactions from inception through closing with outside counsel

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#### **INVESTMENT COMMITTEE**

 Comprised of the most senior ten members from STWD's and Starwood Capital Group's management teams, including Barry Sternlicht

v

#### **ASSET MANAGEMENT**

- Over 100 asset management professionals utilize industry leading technology to continually monitor asset performance, market changes and sponsor activity
- Senior management participates in quarterly portfolio reviews evaluating each loan

Note: As of March 31, 2019, unless otherwise noted.

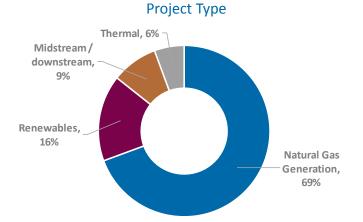
# Infrastructure Lending Segment

#### Platform and Portfolio Overview

- Full-service platform, including seasoned leadership team and 18 employees across loan origination, underwriting, capital markets and asset management
- Domain expertise in the thermal and renewable power and downstream, midstream and upstream oil & gas sectors globally
- Long-standing relationships with key participants, including developers / OEMs, independent power producers (IPPs), private equity firms, and financial institutions
- Target assets largely backed by long term contracts with investment grade counterparties
- Experienced management team with an average of 21+ years of industry experience and 11+ years of working together
- Leverages extensive experience of Starwood Energy Group and Starwood Oil & Gas

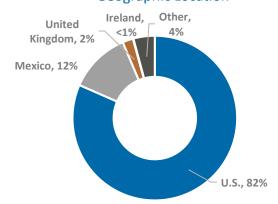
Key Portfolio Metrics					
No. of Loans	49				
Total Commitments/Funded Balance	\$2.2/\$1.8B				
Average Loan Size <sup>1</sup>	\$46M				
Unlevered Yield	5.6%				
Floating Rate	97%				
Weighted Average Life (years)	4.7				
Security	100% Senior Secured				

#### Portfolio (Q1 2019)



Note: Stratifications based on carrying values in USD as of March 31, 2019

#### **Geographic Location**



<sup>&</sup>lt;sup>1</sup> Based on total loan commitment

# Property Segment Overview

# High Quality Stabilized Assets with Attractive Current Return Profile

- Focused on investing in high quality real estate with:
  - Stable current cash-on-cash returns
  - Potential for capital appreciation
  - · Longer duration of cash flows
  - · Natural inflation hedge
- Acquired five major investments totaling approximately \$3.0B
- Continue to leverage Starwood Capital Group and its acquisition and asset management professionals with expertise across all of the major real estate asset classes globally

Select Operating Statistics <sup>1</sup>	
W.A. Occupancy Rate	97.5%
Number of Properties	121
Number of Residential Units	15,102
Total Commercial Square Footage	4.4M

Note: As of March 31, 2019, unless otherwise noted

# Dublin Portfolio Watermarque Building







#### Medical Office Portfolio





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<sup>&</sup>lt;sup>1</sup> Excludes STWD's 33% ownership interest in the Regional Mall Portfolio

# Property Segment Portfolio

(\$ M)

Investment	Net Carrying Value <sup>(1)</sup>		Asset Specific Financing		Net Investment		Occupancy Rate	Weighted Average Lease Term
Wholly-Owned:								
Various, U.S Medical Office	\$	760	\$	487	\$	273	93.3%	6.3 years
Dublin, Ireland - Office		494		341		153	99.0%	9.3 years
Dublin, Ireland - Multi-family residential		18		12		6	96.0%	0.4 years
Southeast, U.S Multi-family residential I		624		407		217	98.3%	0.5 years
Southeast, U.S Multi-family residential II		603		437		166	99.5%	0.5 years
Various, U.S Retail		344		192		152	100.0%	23.1 years
Subtotal - Undepreciated Carrying Value	\$	2,843	\$	1,876	\$	967		
Accumulated Depreciation and Amortization		(270)		-		(270)		
Net Carrying Value	\$	2,573	\$	1,876	\$	697		
Joint Venture:								
Investment in unconsolidated entity - Retail		71		-		71		
Total	\$	2,644	\$	1,876	\$	768		

Note: As of March 31, 2019, unless otherwise noted

<sup>&</sup>lt;sup>1</sup> For wholly-owned assets, amount includes properties and intangibles

## Investing & Servicing Segment Overview

# Leading CMBS Investor, Special Servicer and Conduit Originator

# SPECIAL SERVICING OF CMBS LOANS

- One of the largest CMBS special servicers in the U.S.
- Named special servicer on 179 trusts with a collateral balance of \$86B
- \$6.5B of loans and real estate owned currently in special servicing

#### **CMBS INVESTING**

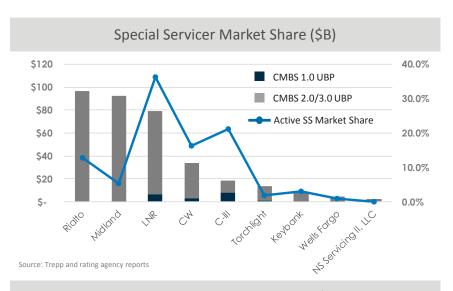
- 20-year track record of real estate debt investing spanning several cycles
- Purchase new issue CMBS B-pieces and legacy bonds for yield and servicing control
- \$1B portfolio carrying value

# CONDUIT LOAN ORIGINATION

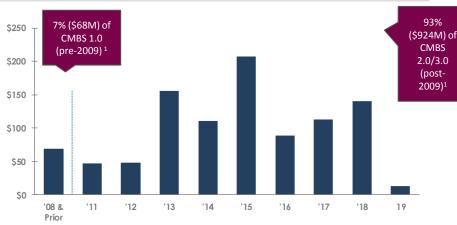
- Originate conduit loans for securitization into CMBS transactions
- Average loan size of \$10-\$15M

# PROPERTY PORTFOLIO

- Proprietary ability to purchase properties from CMBS trusts
- \$352M gross investment balance







Note: As of March 31, 2019 unless otherwise noted

<sup>&</sup>lt;sup>1</sup> CMBS 1.0 deals were originated in prior to 2008. CMBS 2.0/3.0 deals were originated from 2009 forward. Different credit underwriting and regulatory requirements are applied to CMBS 2.0/3.0 deals

# Investment & Servicing Segment Advantages

#### The Power of Experience

- The longest serving investor in subordinate CMBS; persevered through every real estate cycle since 1991
- Senior management in the Investing &
   Servicing segment averages 15+ years with the
   company and 26+ years of industry experience
- Over 160 employees support STWD's investing and servicing activities
- The servicer has resolved over 6,580 nonperforming assets with a total principal balance of over \$75.8B since inception

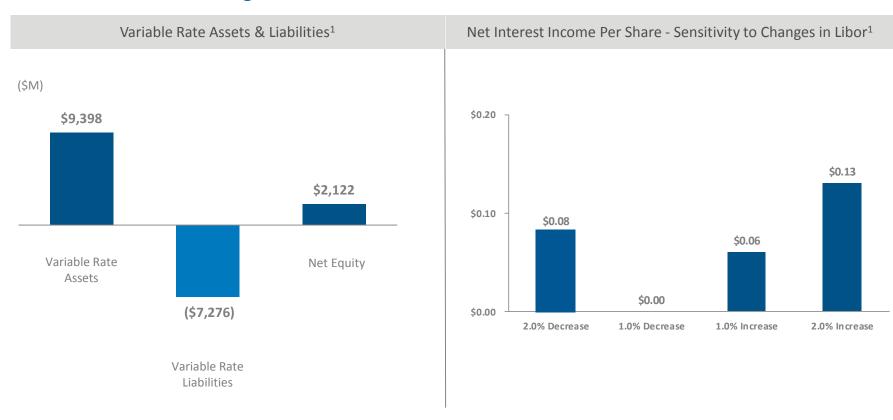
#### **Underwriting Process**

- Since 2013 the segment has deployed over \$10.5B of capital
- In evaluating a new CMBS investment, STWD utilizes the depth of experience of its employee base and its proprietary database on over 100,000 loans
- STWD's due diligence process is supported by an unmatched capacity – its ability to underwrite 300 – 600 commercial loans within a six-week timeframe, utilizing more than 200 professionals around the country and deep relationships with the CRE brokerage and sponsor community

Note: As of March 31, 2019, unless otherwise noted.

# Interest Rate Exposure

#### Well Positioned for Both Higher and Lower Interest Rate Environments

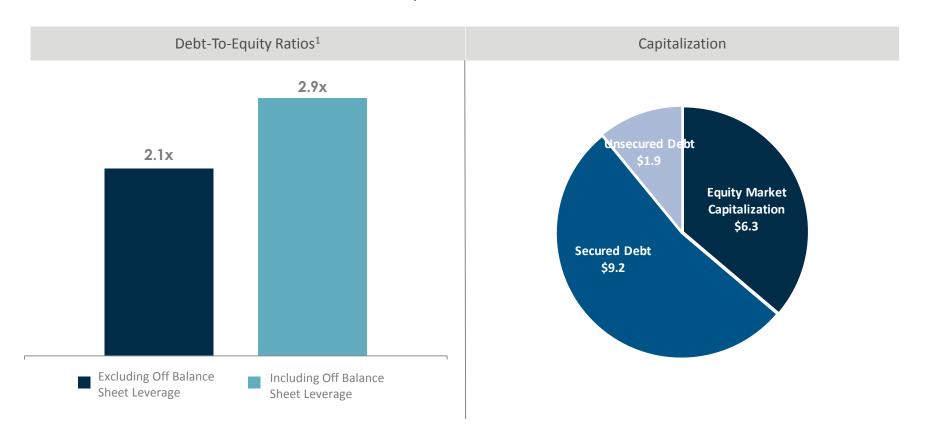


Note: As of March 31, 2019, unless otherwise noted

<sup>&</sup>lt;sup>1</sup> Annualized impact; Includes all variable rate loans, held-to-maturity CMBS, variable rate debt and interest rate hedging instruments across all business segments. Excludes fixed rate loans, real estate properties, intangible assets, fixed rate debt, and other instruments which are not variable rate

### Conservative Balance Sheet

#### Utilize a Combination of Secured Asset-Level, Unsecured and Off Balance Sheet Debt



Note: As of March 31, 2019, unless otherwise noted.

<sup>&</sup>lt;sup>1</sup> Debt represents \$11.2B of secured and unsecured financing agreements at March 31, 2019. Equity represents undepreciated equity, which equals \$4.9B of GAAP equity including non-controlling interests and increased for \$319.0M of accumulated depreciation and amortization at March 31, 2019. Debt reduced for cash of \$392.1M and restricted cash of \$68.0M at March 31, 2019. Off-balance sheet leverage is created from the sale of A-notes on the commercial loan business.

# Total Debt Capacity

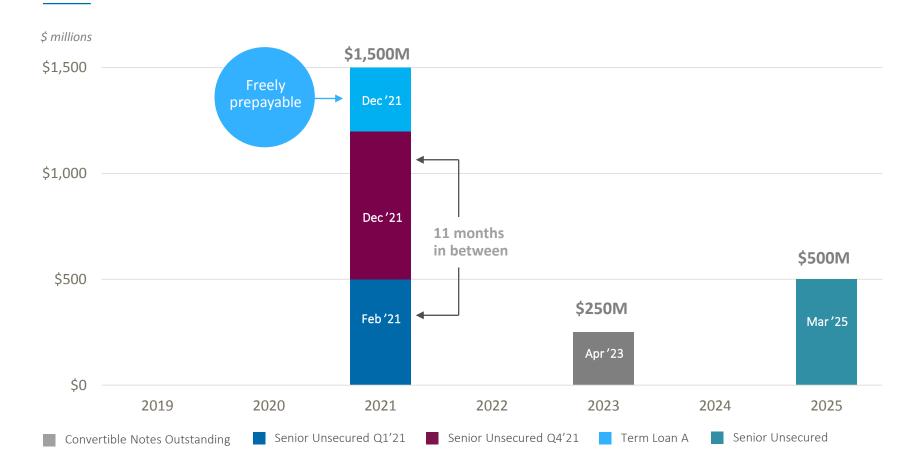
Over \$17.2 Billion of On-Balance Sheet Debt Capacity Across 43 Different Facilities

LICE (A.A.)				ons		
US\$ (M)		aximum		(1)	Available Capacity	
Туре	Fac	ility Size	Dr	awn (1)		
Asset Specific Financing:						
Large Loans, Commercial	\$	7,074	\$	4,143	\$	2,931
Infrastructure Lending Segment		2,028		1,433		595
Property Segment		1,925		1,893		32
Residential Loans		2,400		500		1,900
Conduit Loans, Commercial		350		110		240
MBS		838		703		135
REO Portfolio		242		223		19
Subtotal - Asset Specific Financing	\$	14,857	\$	9,005	\$	5,852
Corporate Debt:						
Convertible Senior Notes	\$	250	\$	250	\$	-
Senior Unsecured Notes		1,700		1,700		-
Term Loan		300		300		-
Revolving Secured Financing		100		-		100
Subtotal - Corporate Debt	\$	2,350	\$	2,250	\$	100
TOTAL DEBT:	\$	17,207	\$	11,255	\$	5,952

Note: As of March 31, 2019, unless otherwise noted.

 $<sup>^{</sup>m 1}$  Drawn amounts exclude discounts / premiums and unamortized deferred financing costs

# Corporate Debt Maturity Schedule



Note: As of March 31, 2019, unless otherwise noted.

# STWD: A Premier Multi-Cylinder Platform



Future growth opportunities will come from a combination of leveraging STWD's existing platform and pursuing new investments with meaningful synergies with Starwood Capital Group's core competencies