Note Added by FRA May 2025

FRA takes care to ensure the accuracy and completeness of all data in each annual enforcement report. Information in each of FRA's annual enforcement reports is based on information that FRA had at the time that the agency issued the report. If FRA receives more accurate or corrected information after publishing the report, FRA updates the enforcement data in its enforcement database and records. Therefore, reports FRA previously issued may not match the current data in FRA's recordkeeping system. Specifically, the number of violations associated with individual cases and the total number of violations shown in the report's Appendix may be incorrect. Beginning with the FY 2024 enforcement report, if any errors or discrepancies are identified, FRA will include them in the next annual enforcement report, in a section addressing such errata.

Federal Railroad Administration

Fiscal Year 2020 Enforcement Report

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Federal Railroad Administration Fiscal Year 2020 Enforcement Report

I. INTRODUCTION

For several decades, the Federal Railroad Administration (FRA) has compiled an annual civil penalty report summarizing the civil penalty claims for violations of Federal railroad safety and hazardous materials (hazmat) statutes, regulations, and orders FRA has closed.¹ As authorized by law, FRA negotiates settlements with railroads and other entities subject to its safety jurisdiction to resolve claims for civil penalties imposed for failures to comply with specific requirements that promote and ensure the safety of the Nation's freight and passenger railroad operations.² Also, as authorized by law, FRA issues orders assessing civil penalties for violations of the hazardous materials statutes, regulations, and orders.³

In April 2010, FRA posted an expanded enforcement report pursuant to 49 U.S.C. § 20120 on FRA's Web site (http://www.fra.dot.gov) to include more information. FRA intends to make this additional safety enforcement information available each year by December 31 for the preceding fiscal year (FY), October 1 through September 30.

This FY 2020 report includes the following:

- A summary of rail safety and hazmat compliance inspections and audits FRA or State inspectors conducted and enforcement actions FRA recommended;
- A summary of FRA civil penalty enforcement actions sorted by type of alleged violation and type of respondent, including railroads, hazmat shippers, contractors, and individuals;
- A discussion of the relationship between inspections and enforcement actions, the number and rate of reportable accidents and incidents and railroad safety;
- An analysis of locomotive engineer certification cases brought before FRA; and
- A list of civil penalty cases FRA closed (at Appendix A to this report).

³ 49 U.S.C. ch. 51; 49 C.F.R. § 1.89; 49 C.F.R. part 209.

¹ <u>See</u> primarily title 49 of the United States Code, chapters 201-213 and 51, respectively (49 U.S.C. ch. 201-213 and 51, respectively); title 49 of the Code of Federal Regulations (C.F.R.), subtitle B, chapter II (parts 209-244, 272) and chapter I, subchapter A, Hazardous Materials and Oil Transportation, and subchapter C, Hazardous Materials Regulations; 49 U.S.C. § 103; and 49 C.F.R. § 1.89.

² 49 U.S.C. ch. 213, and 31 U.S.C. § 3711.

⁴ This is consistent with Sections 303 and 307 of the Rail Safety Improvement Act of 2008 (RSIA), Public Law No. 110-432, Division A (122 Stat. 4848), enacted October 16, 2008 (codified at 49 U.S.C. §§ 20120 and 103, note, respectively).

II. SUMMARY OF INSPECTIONS AND AUDITS PERFORMED, AND ENFORCEMENT ACTIONS RECOMMENDED IN FY 2020

A. RAILROAD SAFETY AND HAZMAT COMPLIANCE INSPECTIONS AND AUDITS

1. All Railroads and Other Entities (e.g., Hazmat Shippers) Except Individuals

Number of Inspection Reports:	77,771
Defects:	294,308
Units:	3,335,089
Number of Observations:	351,192
Number of Reports with a Recommended Violation:	3,888
Number of Recommended Violation Defects:	8,413
Number of Inspection Days:	61,655

2. Railroads Only

Number of Inspection Reports:	71,148
Defects:	276,132
Units:	3,259,706
Number of Observations:	332,082
Number of Reports with a Recommended Violation:	3,007
Number of Recommended Violation Defects:	5,604
Number of Inspection Days:	58,666

B. SUMMARY OF RAILROAD SAFETY VIOLATIONS CITED BY INSPECTORS, BY REGULATORY OVERSIGHT DISCIPLINE OR SUBDISCIPLINE

1. Accident/Incident Reporting

Violation Type	Number of Recommended Violations
Accident Reporting	67

2. Grade Crossing Signal System Safety

Violation Type	Number of Recommended Violations
Grade Crossing Signal Safety	193

3. Hazardous Materials

Violation Type	Number of Recommended Violations
Hazardous Materials	3,211

4. Industrial Hygiene

Violation Type	Number of Recommended Violations
Occupational Noise Exposure	0

5. Motive Power and Equipment

Violation Type	Number of Recommended Violations
Freight Car Safety Standards	435
Locomotive Safety Standards	545
Passenger Equipment Safety Standards	32
Passenger Train Emergency Preparedness	0
Rear End Marking Devices	0
Safety Appliance Statutes and Regulations	1,725
Safety Glazing Standards	4
Steam Locomotive Inspection and Maintenance	1
All	2,738

6. Railroad Operating Practices

Violation Type	Number of Recommended Violations
Alcohol and Drug Use	240
Conductor Qualifications	15
Critical Incident Stress Plans	1
Engineer Qualifications	19
FRA Emergency Order(s)	0
Hours of Service Laws and Regulations	136
Hours of Service Record Keeping	387
Railroad Communications	16
Railroad Operating Practices	502
Railroad Operating Rules	38
Railroad Safety Enforcement Procedures	27

Train Horn/Quiet Zone	15
All	1,396

7. Signal and Train Control

Violation Type	Number of Recommended Violations
Signal Inspection Regulations	55
PTC System Implementation	0
All	55

8. Track

Violation Type	Number of Recommended Violations
Bridge Safety Standards	144
Bridge Worker Safety Standards	5
Roadway Worker Protection	102
Track Safety Standards	496
All	747

C. FRA AND STATE INSPECTIONS OF RAILROADS, SORTED BY RAILROAD TYPE

1. Class I Railroads

Number of Inspection Reports: 51,582

Defects: 200,262

Units: 2,543,619

Number of Observations: 248,057

Number of Reports with a Recommended Violation: 2,440

Number of Recommended Violation Defects: 4,492

Number of Inspection Days: 5 43,526

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⁵ The total number of inspection days for Class I Railroads in II.C.1 of this report is less than the sum of all the individual Class I railroads' inspection days cited in II.D.1-8 of this report because FRA inspectors may visit more than one Class I railroad in a day. The same is true for the total number of inspection days for railroads FRA believes are Class II and Class III railroads. <u>See</u> note six for an explanation regarding FRA's determination of Class I, Class II and Class III railroads.

2. Probable Class II Railroads⁶

Number of Inspection Reports: 2,415
Defects: 7,718
Units: 158,687
Number of Observations: 11,607
Number of Reports with a Recommended Violation: 56
Number of Recommended Violation Defects: 86
Number of Inspection Days: 2,182

3. Probable Class III Railroads

Number of Inspection Reports:	17,151
Defects:	68,152
Units:	557,400
Number of Observations:	72,418
Number of Reports with a Recommended Violation:	511
Number of Recommended Violation Defects:	1,026
Number of Inspection Days:	15,211

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⁶ FRA has identified seven of the eight Class I railroads based on information they filed with the Surface Transportation Board (STB) for calendar year 2019—the latest year available—regarding their annual operating revenues. See STB Web site (http://www.stb.dot.gov) under https://prod.stb.gov/reports-data/economicdata/annual-report-financial-data/, which provides a list of railroads that have filed such information by year." STB requires such filings only from Class I railroads. See 49 C.F.R. § 1241.11 and Ex Parte No. 393 (Sub-No. 2), decided Oct. 28, 1988, 1988 WL 224990 (I.C.C.). Therefore, FRA identified the eighth Class I railroad, Amtrak, based on FRA research of other data. Generally, Class II and III railroads are not required to report their annual operating revenues to STB. As a result, FRA identified railroads that are probably Class II and Class III railroads based on its research of railroad revenues, which does not cover commuter railroads. FRA concludes that the following railroads are probably Class II railroads: Alaska Railroad Corp.; Buffalo & Pittsburgh Railroad, Inc.; Florida East Coast Railway Co.; Iowa Interstate Railroad, Ltd.; Montana Rail Link; Paducah & Louisville Railway Co.; Springfield Terminal Railway Co. and other regional railroads (including Boston & Maine Corp., Maine Central Railroad Co., Pan Am Southern LLC, and Portland Terminal Co.) (all held by Pan Am Railways, Inc.); Rapid City, Pierre & Eastern Railroad, Inc.; Wheeling & Lake Erie Railway Co.; and Wisconsin & Southern Railroad Co. Note that switching and terminal railroads are, by definition, Class III railroads, without regard to their annual operating revenues. 49 C.F.R. § 1201.1-1(d).

D. INSPECTIONS AND RECOMMENDED ENFORCEMENT ACTIONS, SORTED BY CLASS I RAILROAD

1. BNSF Railway Company

Number of Inspection Reports:	10,853
Defects:	42,267
Units:	569,422
Number of Observations:	51,484
Number of Reports with a Recommended Violation:	410
Number of Recommended Violation Defects:	633
Number of Inspection Days:	9,509

2. Canadian National Railway/Grand Trunk Corporation

Number of Inspection Reports:	2,603
Defects:	11,787
Units:	136,140
Number of Observations:	12,908
Number of Reports with a Recommended Violation:	124
Number of Recommended Violation Defects:	181
Number of Inspection Days:	2,295

3. Canadian Pacific Railway/Soo Line Railroad Company

Number of Inspection Reports:	1,637
Defects:	7,884
Units:	102,582
Number of Observations:	8,197
Number of Reports with a Recommended Violation:	73
Number of Recommended Violation Defects:	107
Number of Inspection Days:	1,456

4. CSX Transportation, Inc.

Number of Inspection Reports:	10,448
Defects:	37,768
Units:	512,477
Number of Observations:	50,506
Number of Reports with a Recommended Violation:	355
Number of Recommended Violation Defects:	709
Number of Inspection Days:	9,249

5. The Kansas City Southern Railway Company

Number of Inspection Reports:	1,307
Defects:	5,801
Units:	87,716
Number of Observations:	6,416
Number of Reports with a Recommended Violation:	34
Number of Recommended Violation Defects:	60
Number of Inspection Days:	1,197

6. National Railroad Passenger Corporation (Amtrak)

Number of Inspection Reports:	1,443
Defects:	2,133
Units:	17,466
Number of Observations:	6,009
Number of Reports with a Recommended Violation:	32
Number of Recommended Violation Defects:	37
Number of Inspection Days:	1,237

7. Norfolk Southern Railway Company

Number of Inspection Reports:	8,896
Defects:	35,280
Units:	428,715
Number of Observations:	43,414
Number of Reports with a Recommended Violation:	465
Number of Recommended Violation Defects:	1,089
Number of Inspection Days:	7,844

8. Union Pacific Railroad Company

Number of Inspection Reports:	14,395
Defects:	57,342
Units:	689,101
Number of Observations:	69,123
Number of Reports with a Recommended Violation:	947
Number of Recommended Violation Defects:	1,676
Number of Inspection Days:	12,571

III. SUMMARIES OF CIVIL PENALTY INITIAL ASSESSMENTS, SETTLEMENTS, AND FINAL ASSESSMENTS IN FY 2020

A. IN GENERAL⁷

Summary 1

Summary 1 provides a broad overview of penalties FRA initially assessed during FY 2020, the initial penalty assessment for cases closed during FY 2020, and the amount of the settlement or the final assessment of civil penalty. FRA has transitioned to a paperless enforcement system and under that system, to enhance the readability of the cases on the computer screen, a case includes only one violation report, and not multiple reports, as in the past.

Summary 1, below, provides the following:

- The number of violations for which FRA assessed a civil penalty in FY 2020 (through demand letters or, in hazmat cases, notices of probable violation);
- The number of violation reports that FRA declined to enforce in FY 2020 after legal review;
- The initial amount of civil penalties assessed in FY 2020 (the amount of the civil penalty specified in FRA's demand letter or, for hazmat cases, a notice of probable violation that was transmitted to a respondent (railroad, hazmat shipper, or individual that received the penalty assessment)) regardless of whether FRA closed the cases during FY 2020;
- The civil penalties FRA initially assessed (the "potential collectible amount" or "POCA" listed in in Appendix A) in all cases FRA settled or otherwise closed during FY 2020 (because FRA issued an order assessing a civil penalty in a hazmat case or the respondent paid the civil penalty in full without settling with FRA); and
- The total amount of civil penalties assessed or settled during FY 2020.8

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⁷ The totals in this section exclude civil penalties against individuals. Those are addressed in section IV.A. of this report.

⁸ In this report, FRA rounded settlement amounts to the nearest whole dollar.

Summary 2

To provide more transparency, Summary 2, below, shows initial assessment information only for those cases closed during FY 2020. All numbers in Summary 2 reflect the initial assessments that resulted in FY 2020 settlements or final assessments even though the initial assessments may have occurred in a prior fiscal year. This summary shows (1) the difference between the initial amount of civil penalties assessed and the settlement or final assessment amount, and (2) the difference between the revised assessment amount (or what Appendix A describes as the "provable collectible amount" or "PRCA") and the final assessment or settlement amount. The revised assessment amount is the amount FRA calculated it could legally collect after evaluating the facts of the violation.

Caveat: The number of violation reports in a single case ranges from one to five or more, depending on a number of factors, and a single violation report may allege one or more violations. Therefore, the number of cases with civil penalties initially assessed or settled or finally assessed during a specific period cannot be used for a realistic comparison. This report provides the information, as required by the statute, in Summary 1 and Summary 2. However, the number of violations provides a better opportunity for standardized review and comparison than does the number of cases.

B. SUMMARY 1—BRIEF SUMMARY, WITH FOCUS ON INITIAL ASSESSMENTS TRANSMITTED

Total number of cases with civil penalties initially assessed in FY 2020:	4,389
Total number of violations with civil penalties initially assessed in FY 2020:	4,620
Total number of violation reports declined during legal review in FY 2020:	55
Total amount of civil penalties initially assessed (POCA) for violations in cases transmitted in FY 2020:	\$21,501,166
Total amount of civil penalties initially assessed (POCA) for violations in cases finally assessed or settled in FY 2020:	\$24,413,012
Total final civil penalty assessment or settlement in FY 2020:	\$15,774,930

C. BREAKDOWN OF INITIAL ASSESSMENTS IN SUMMARY 1

1. For Each Class I Railroad Individually in FY 2020

AMTRAK

Number of cases with civil penalties initially assessed: 28

Number of violations with civil penalties initially assessed: 28

Number of violation reports declined during legal review: 1

Initial amount of civil penalty assessed: \$145,000

BNSF RAILWAY COMPANY

Number of cases with civil penalties initially assessed: 499

Number of violations with civil penalties initially assessed: 522

Number of violation reports declined during legal review: 12

Initial amount of civil penalty assessed: \$2,193,500

CANADIAN NATIONAL RAILWAY/GRAND TRUNK CORPORATION

Number of cases with civil penalties initially assessed: 160

Number of violations with civil penalties initially assessed: 163

Number of violation reports declined during legal review: 4

Initial amount of civil penalty assessed: \$655,000

CANADIAN PACIFIC RAILWAY/SOO LINE RAILROAD COMPANY

Number of cases with civil penalties initially assessed: 102

Number of violations with civil penalties initially assessed: 107

Number of violation reports declined during legal review: 0

Initial amount of civil penalty assessed: \$898,500

CSX TRANSPORTATION, INC.

Number of cases with civil penalties initially assessed: 575

Number of violations with civil penalties initially assessed: 608

Number of violation reports declined during legal review: 8

Initial amount of civil penalty assessed: \$2,644,359

THE KANSAS CITY SOUTHERN RAILWAY COMPANY

Number of cases with civil penalties initially assessed: 48

Number of violations with civil penalties initially assessed: 51

Number of violation reports declined during legal review: 0

Initial amount of civil penalty assessed: \$198,000

NORFOLK SOUTHERN RAILWAY COMPANY

Number of cases with civil penalties initially assessed: 494

Number of violations with civil penalties initially assessed: 510

Number of violation reports declined during legal review: 10

Initial amount of civil penalty assessed: \$2,588,500

UNION PACIFIC RAILROAD COMPANY

Number of cases with civil penalties initially assessed: 1,302

Number of violations with civil penalties initially assessed: 1,376

Number of violation reports declined during legal review: 4

Initial amount of civil penalty assessed: \$5,042,539

2. For Probable Class II Railroads in the Aggregate in FY 2020

Number of cases with civil penalties initially assessed: 88

Number of violations with civil penalties initially assessed: 90

Number of violation reports declined during legal review: 1

Initial amount of civil penalty assessed: \$493,192

3. For Probable Class III Railroads in the Aggregate in FY 20209

Number of cases with civil penalties initially assessed: 551

Number of violations with civil penalties initially assessed: 575

Number of violation reports declined during legal review: 6

Initial amount of civil penalty assessed: \$3,132,884

4. For Hazmat Shippers in the Aggregate in FY 2020

Number of cases with civil penalties initially assessed: 472

Number of violations with civil penalties initially assessed: 515

Number of violation reports declined during legal review: 8

Initial amount of civil penalty assessed: \$3,159,692

5. For Contractors in the Aggregate in FY 2020

Number of cases with civil penalties initially assessed: 26

Number of violations with civil penalties initially assessed: 26

Number of violation reports declined during legal review: 0

Initial amount of civil penalty assessed: \$98,000

⁹ This category may be over-inclusive as STB jurisdiction may not extend to some of the commuter railroads that FRA has listed as Class III railroads. Regardless, the "Total final civil penalty assessment or settlement in FY 2020" amount remains correct as FRA includes data from enforcement actions against regulated entities that are otherwise not subject to STB jurisdiction.

6. For Other Cases in the Aggregate in FY 2020¹⁰

Number of cases with civil penalties initially assessed: 44

Number of violations with civil penalties initially assessed: 49

Number of violation reports declined during legal review: 1

Initial amount of civil penalty assessed: \$251,500

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¹⁰ The category of "other cases" includes all hazardous materials civil penalty cases against respondents that are coded in FRA's Railroad Compliance System as contractors rather than shippers. Some entities have been classified as contractors based on criteria unrelated to the shipment of hazardous materials but perform functions under hazardous materials regulations that are associated with shippers.

D. SUMMARY 2—MORE DETAILED SUMMARY OF SETTLEMENTS AND FINAL ASSESSMENTS OF CIVIL PENALTIES IN FY 2020

Total number of cases closed in FY 2020:	4,308
Total number of violations in cases closed in FY 2020:	6,053
Total initial amount of civil penalty assessed for cases closed (POCA):	\$24,413,012
Total final amount of civil penalty assessed or settlement for cases closed:	\$15,774,930
Amount terminated (generally due to legal defenses presented during settlement negotiations):	\$2,667,419
Amount of revised assessment after terminations (PRCA):	\$21,745,593
Difference between initial civil penalty assessment (POCA) and final assessment or settlement amount for cases closed:	\$8,638,082
Difference between revised assessment (PRCA) and final assessment or settlement amount for cases closed:	\$5,970,663

E. BREAKDOWN OF SETTLEMENTS AND FINAL ASSESSMENTS IN SUMMARY 2

1. For Each Class I Railroad Individually in FY 2020

AMTRAK

Number of cases closed:	28
Number of violations in cases closed:	28
Initial amount of civil penalty assessed for cases closed (POCA):	\$125,500
Final amount of civil penalty assessed or settlement for cases closed:	\$92,000
Amount terminated (generally due to legal defenses presented during settlement negotiations):	\$23,900
Amount of revised assessment after terminations (PRCA):	\$101,600
Difference between initial civil penalty assessment (POCA) and final assessment or settlement amount for cases closed:	\$33,500
Difference between revised assessment (PRCA) and final assessment or settlement amount for cases closed:	\$9,600

BNSF RAILWAY COMPANY

Number of cases closed:	494
Number of violations in cases closed:	558
Initial amount of civil penalty assessed for cases closed (POCA):	\$2,128,000
Final amount of civil penalty assessed or settlement for cases closed:	\$1,502,149
Amount terminated (generally due to legal defenses presented during settlement negotiations):	\$66,000
Amount of revised assessment after terminations (PRCA):	\$2,062,000
Difference between initial civil penalty assessment (POCA) and final assessment or settlement amount for cases closed:	\$625,851
Difference between revised assessment (PRCA) and final assessment or settlement amount for cases closed:	\$559,851

CANADIAN NATIONAL RAILWAY/GRAND TRUNK CORPORATION

Number of cases closed:	177
Number of violations in cases closed:	178
Initial amount of civil penalty assessed for cases closed (POCA):	\$667,500
Final amount of civil penalty assessed or settlement for cases closed:	\$473,462
Amount terminated (generally due to legal defenses presented during settlement negotiations):	\$20,000
Amount of revised assessment after terminations (PRCA):	\$647,500
Difference between initial civil penalty assessment (POCA) and final assessment or settlement amount for cases closed:	\$194,038
Difference between revised assessment (PRCA) and final assessment or settlement amount for cases closed:	\$174,038

CANADIAN PACIFIC RAILWAY/SOO LINE RAILROAD COMPANY

Number of cases closed:	110
Number of violations in cases closed:	115
Initial amount of civil penalty assessed for cases closed (POCA):	\$915,500
Final amount of civil penalty assessed or settlement for cases closed:	\$554,869
Amount terminated (generally due to legal defenses presented during settlement negotiations):	\$252,000
Amount of revised assessment after terminations (PRCA):	\$663,500
Difference between initial civil penalty assessment (POCA) and final assessment or settlement amount for cases closed:	\$363,631
Difference between revised assessment (PRCA) and final assessment or settlement amount for cases closed:	\$108,631
CSX TRANSPORTATION, INC.	
Number of cases closed:	595
Number of violations in cases closed:	714
Initial amount of civil penalty assessed for cases closed (POCA):	\$2,727,878
Final amount of civil penalty assessed or settlement for cases closed:	\$1,917,235
Amount terminated (generally due to legal defenses presented during settlement negotiations):	\$134,000
Amount of revised assessment after terminations (PRCA):	\$2,593,878
Difference between initial civil penalty assessment (POCA) and final assessment or settlement amount for cases closed:	\$810,643
Difference between revised assessment (PRCA) and final assessment or settlement amount for cases closed:	\$676,643

THE KANSAS CITY SOUTHERN RAILWAY COMPANY

	Number of cases closed:	38
	Number of violations in cases closed:	42
	Initial amount of civil penalty assessed for cases closed (POCA):	\$153,000
	Final amount of civil penalty assessed or settlement for cases closed:	\$106,962
	Amount terminated (generally due to legal defenses presented during settlement negotiations):	\$9,500
	Amount of revised assessment after terminations (PRCA):	\$143,500
	Difference between initial civil penalty assessment (POCA) and final assessment or settlement amount for cases closed:	\$46,038
	Difference between revised assessment (PRCA) and final assessment or settlement amount for cases closed:	\$36,538
N	ORFOLK SOUTHERN RAILWAY COMPANY	
	Number of cases closed:	337
	Number of violations in cases closed:	391
	Initial amount of civil penalty assessed for cases closed (POCA):	\$1,627,474
	Final amount of civil penalty assessed or settlement for cases closed:	\$1,152,331
	Amount terminated (generally due to legal defenses presented during settlement negotiations):	\$32,999
	Amount of revised assessment after terminations (PRCA):	\$1,594,475
	Difference between initial civil penalty assessment (POCA) and final assessment or settlement amount for cases closed:	\$475,143
	Difference between revised assessment (PRCA) and final assessment or settlement amount for cases closed:	\$442,144

UNION PACIFIC RAILROAD COMPANY

Number of cases closed:	1,368
Number of violations in cases closed:	2,750
Initial amount of civil penalty assessed for cases closed (POCA):	\$8,208,584
Final amount of civil penalty assessed or settlement for cases closed:	\$4,341,835
Amount terminated (generally due to legal defenses presented during settlement negotiations):	\$1,701,020
Amount of revised assessment after terminations (PRCA):	\$6,507,564
Difference between initial civil penalty assessment (POCA) and final assessment or settlement amount for cases closed:	\$3,866,749
Difference between revised assessment (PRCA) and final assessment or settlement amount for cases closed:	\$2,165,729
2. For Probable Class II Railroads in the Aggregate in FY 2020	
2. Put I tubable Class II Kam daus in the Aggregate in F 1 2020	1
Number of cases closed:	69
Number of cases closed:	69
Number of cases closed: Number of violations in cases closed:	69 69
Number of cases closed: Number of violations in cases closed: Initial amount of civil penalty assessed for cases closed (POCA): Final amount of civil penalty assessed or settlement	69 69 \$356,692
Number of cases closed: Number of violations in cases closed: Initial amount of civil penalty assessed for cases closed (POCA): Final amount of civil penalty assessed or settlement for cases closed: Amount terminated (generally due to legal defenses	69 69 \$356,692 \$284,222
Number of cases closed: Number of violations in cases closed: Initial amount of civil penalty assessed for cases closed (POCA): Final amount of civil penalty assessed or settlement for cases closed: Amount terminated (generally due to legal defenses presented during settlement negotiations):	69 69 \$356,692 \$284,222 \$5,000

3. For Probable Class III Railroads in the Aggregate in FY 2020

Number of cases closed:	570
Number of violations in cases closed:	607
Initial amount of civil penalty assessed for cases closed (POCA):	\$3,468,884
Final amount of civil penalty assessed or settlement for cases closed:	\$2,403,557
Amount terminated (generally due to legal defenses presented during settlement negotiations):	\$219,000
Amount of revised assessment after terminations (PRCA):	\$3,249,884
Difference between initial civil penalty assessment (POCA) and final assessment or settlement amount for cases closed:	\$1,065,327
Difference between revised assessment (PRCA) and final assessment or settlement amount for cases closed:	\$846,327
4. For Hazmat Shippers in the Aggregate in FY 2020	
4. For Hazmat Shippers in the Aggregate in FY 2020 Number of cases closed:	465
	465 533
Number of cases closed:	
Number of cases closed: Number of violations in cases closed:	533
Number of cases closed: Number of violations in cases closed: Initial amount of civil penalty assessed for cases closed (POCA): Final amount of civil penalty assessed or settlement	533 \$3,445,500
Number of cases closed: Number of violations in cases closed: Initial amount of civil penalty assessed for cases closed (POCA): Final amount of civil penalty assessed or settlement for cases closed: Amount terminated (generally due to legal defenses	533 \$3,445,500 \$2,589,582
Number of cases closed: Number of violations in cases closed: Initial amount of civil penalty assessed for cases closed (POCA): Final amount of civil penalty assessed or settlement for cases closed: Amount terminated (generally due to legal defenses presented during settlement negotiations):	533 \$3,445,500 \$2,589,582 \$177,000

5. For Contractors in the Aggregate in FY 2020

Number of cases closed:	16
Number of violations in cases closed:	17
Initial amount of civil penalty assessed for cases closed (POCA):	\$88,500
Final amount of civil penalty assessed or settlement for cases closed:	\$58,816
Amount terminated (generally due to legal defenses presented during settlement negotiations):	\$0
Amount of revised assessment after terminations (PRCA):	\$88,500
Difference between initial civil penalty assessment (POCA) and final assessment or settlement amount for cases closed:	\$29,684
Difference between revised assessment (PRCA) and final assessment or settlement amount for cases closed:	\$29,684
6. For Other Cases in the Aggregate in FY 2020 ¹¹	
Number of cases closed:	39
Number of violations in cases closed:	47
Initial amount of civil penalty assessed for cases closed (POCA):	\$486,500
Final amount of civil penalty assessed or settlement for cases closed:	\$304,645
Amount terminated (generally due to legal defenses presented during settlement negotiations):	\$22,500
Amount of revised assessment after terminations (PRCA):	\$464,000
Difference between initial civil penalty assessment (POCA) and final assessment or settlement amount for cases closed:	\$181,855
Difference between revised assessment (PRCA) and final assessment or settlement amount for cases closed:	\$159,355

The category of "other cases" includes all hazardous materials civil penalty cases against respondents that are coded in FRA's Railroad Compliance System as contractors rather than shippers. Some entities have been classified as contractors based on criteria unrelated to the shipment of hazardous materials but perform functions under hazardous materials regulations that are associated with shippers.

IV. ENFORCEMENT ACTIONS AGAINST INDIVIDUALS IN FY 2020

A. CIVIL PENALTY CASES AGAINST INDIVIDUALS IN THE AGGREGATE

Total number of civil penalty cases initially assessed in FY 2020:	0
Total number of violations with civil penalties initially assessed in FY 2020:	0
Total initial amount of civil penalty assessed in FY 2020:	\$0
Number of civil penalty cases closed in FY 2020:	0
Total number of violations in cases closed in FY 2020:	0
Total initial amount of civil penalty assessed for cases closed in FY 2020:	\$0
Total final amount of civil penalty assessed (or settlement) for cases closed in FY 2020:	\$0
Amount terminated (generally due to legal defenses presented during settlement negotiations) for cases closed in FY 2020:	\$0
Amount of revised assessment (PRCA) after terminations:	\$0
Difference between revised civil penalty assessment (PRCA) and final civil penalty assessment for cases closed in FY 2020:	\$0
Difference between initial amount of civil penalty assessed (POCA) and final settlement amount for a violation in a case closed in FY 2020:	\$0

B. OTHER ENFORCEMENT ACTIONS AGAINST INDIVIDUALS IN THE AGGREGATE

Number of notices of proposed disqualification issued and served in FY 2020:	3
Number of proposed disqualification cases closed in FY 2020:	2
Number of warning letters issued by Office of Chief Counsel in FY 2020:	0
Number of warning letters issued by regional offices of FRA Office of Railroad Safety (regional warning letters) in FY 2020:	8

V. DISCUSSION OF RAILROAD SAFETY—THE RELATIONSHIP OF INSPECTIONS, ENFORCEMENT, AND ACCIDENTS OR INCIDENTS

FRA was statutorily mandated ¹² to commission a report by an independent consultant examining FRA's approach to achieving industry compliance with the Federal railroad safety laws and the hazmat transportation safety laws and their implementing regulations, and the role of civil penalties in that process. The final report, dated July 15, 2009, was entitled, "The Federal Railroad Administration's Use of Civil Penalties in the Federal Railroad Safety Program." This report concludes on page 13 that—

[t]he fair and professional conduct of an agency's regulatory function requires the informed exercise of discretion beginning with the FRA inspector on the ground and continuing with FRA's regional discipline specialist, the regional administrator, and headquarters officials in FRA's Office of Railroad Safety and Office of Chief Counsel. This use of discretion helps ensure that the agency's exercise of enforcement power is calibrated to achieve an effect that is proportional to the specific circumstances of a given violation. The final element of the agency's discretion in the civil penalty context is the exercise of the power to compromise authorized and guided by law, directed by the Executive, and strongly encouraged the Judiciary.

FRA's exercise of the statutory authority to compromise civil penalty assessments serves the purpose of encouraging compliance by ensuring that the enforcement process is proportional in those cases [in which FRA assesses penalties]. [Using] the enforcement hand, seen (as in the case of civil penalty assessments) or unseen

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¹² Consolidated Appropriations Act, 2008 (H.R. 2764; Public Law 110-161), House Appropriations Committee Print, Division K—Transportation, Housing and Urban Development, and Related Agencies Appropriations Act, 2008, Explanatory Statement, at 2367.

(as during FRA inspectors' daily interactions with railroad personnel regarding safety issues), as consistently as possible across the railroad industry . . . results in a rational, effective safety program.

As the independent consultant noted, FRA has long sought to determine whether enforcement actions measurably correlate with the imposition of civil penalties and with specific safety performance improvements. Previously, FRA found that the available data permits some measurement of safety improvements in a functional area covered by an entire rule or an entire safety program. However, FRA cannot determine from the data whether detectable safety improvements are directly attributable to discrete civil penalties. Accordingly, FRA relies heavily upon the knowledge and expertise of its field inspectors who are most familiar with the unique attributes of specific railroad operations, geographic territories, facilities, and safety practices. Subjectively, their nuanced perceptions and judgments indicate that issuing civil penalties yields observable improvements in safety practices and compliance with the law. However, it is important to note that civil penalties are by no means FRA's only enforcement tool.

Thus, while FRA cannot precisely quantify the impact of civil penalties, it carefully monitors railroad reactions and responses to enforcement activity, and adjusts the intensity and duration of focused oversight as necessary. FRA compiles and analyzes a vast amount of data derived from reports the regulated railroads prepare and file with FRA. However, the report to Congress found that the data FRA uses to identify and track safety trends is typically developed separately from regulatory provisions that ameliorate the conditions leading to particular accident causes that have civil penalties associated with them. Results of this research found no meaningful correlation between specific accident cause codes and use of a civil penalty to enforce a specific regulatory provision, making statistically valid and reliable comparisons exceedingly difficult and statistically suspect or grossly inaccurate.

In addition, examining FRA's civil penalty enforcement in a vacuum, without considering the numerous other factors influencing positive safety outcomes, such as railroad management and individual rail worker behavior and activity, is not possible. One must consider FRA's regulatory regime as a whole instead of as its component parts. Specific regulatory provisions can complement one another to minimize or prevent conditions that contribute to an accident. However, the complexity of the regulatory scheme may conceal the magnitude of any one regulatory provision's contribution to the positive safety outcome.

As stated in the independent consultant's report on page 41—

[o]ne fruitful way to take a holistic view of the effects of the safety program is to look at accident rates over the long term. Rates, which are normalized by million train miles traveled, more reliably indicate the true state of railroad safety than do raw accident numbers. As FRA began to promulgate the first versions of major rules such as track safety standards and power brakes in the 1970's, the adverse trend in railroad safety was slowed and then sharply reversed. There are few sharp lines of demarcation because railroads and shippers often began to modify their behavior during the rulemaking process; a new safety rule typically takes effect a

considerable time after it is issued; and enforcement can occur only after the effective date of the rule. Nevertheless, each subject FRA regulates shows a response pattern generally similar to the graph shown below for train accident rates, which reflects the strongly positive effects of FRA's railroad safety program, including civil penalty enforcement, even though the data shown do not permit one to draw statistically valid conclusions about the precise effects of civil penalties, or other measures, in isolation. This dramatic improvement in railroad safety over the past 30 years suggests that FRA would be well advised to continue in the future to pursue the various measures and strategies that have guided its safety program in the past. As the results of this study suggest, it is the cumulative impact of these measures, one supporting and amplifying the other, that makes the difference.



SUMMARY AND ANALYSIS OF OPERATING CREW VI. CERTIFICATION CASES¹³

LOCOMOTIVE ENGINEER AND OPERATING CREW REVIEW BOARD A. (LERB/OCRB)

Petitions for relief filed with the LERB/OCRB in FY 2020: 27 [16 Conductor + 11 Locomotive Engineer] Decisions issued by the LERB/OCRB in FY 2020: 53 [22 Conductor + 31 Locomotive Engineer] Average length of time for decision in FY 2020: 298 days from the date petition filed¹⁴ (227 days from the date of the railroad's

response to the appeal to the date that a

decision was issued¹⁵)

ADMINISTRATIVE HEARINGS В.

Number of pending cases before the Administrative Hearing Officer (AHO) as of October 1, 2019: 11 Number of requests for review by the AHO received during FY 2019: 1 Number of cases closed by the AHO during FY 2020: 16 10 2 Number of pending AHO cases as of October 1, 2020: Average length of time for decision or other disposition: 25 months

¹³ FRA's Locomotive Engineer Review Board (LERB) reviews petitions for initial review of railroad decisions denying or revoking locomotive engineer certifications (49 C.F.R. part 240), while the Operating Crew Review Board (OCRB) reviews petitions for initial review of railroad decisions denying or revoking conductor certifications (49 C.F.R. part 242). Because both Boards share the same board members, FRA merged the two review boards, effective January 14, 2021, so that both crew members will have their petitions reviewed solely by the OCRB. See 85 Fed. Reg. 81290 (Dec. 15, 2020).

¹⁴ The Board endeavors to render a decision on each petition within 180 days from the date that the railroad's response is received or from the date upon which the railroad's response period has lapsed, which equates to 240 days from the date the petition is filed. This excludes any delay issuing an interim order caused, where one or more of the parties initially provided incomplete information. Due to requests granted through emergency waivers, each railroad is allowed an additional 60 days to file its response, and thus the Board's goals for rendering a decision during most of this period equate to 300 days from the date the petition is filed.

¹⁵ See preceding footnote.

C. APPEALS TO THE ADMINISTRATOR

Appeals to the Administrator from the AHO decisions filed in FY 2020:

Number of Appeals Pending during FY 2020:
(as of October 1, 2019, there were 2 cases pending)

Decisions issued by the Administrator during FY 2020:

Average length of time for decision issued in FY 2020:

(from close of record to decision)

421 (calendar days)

VII. SUMMARY AND ANALYSIS OF ADMINISTRATIVE HEARING CASES RELATED TO HAZMAT VIOLATIONS OR ENFORCEMENT ACTIONS AGAINST INDIVIDUALS

Number of hearings requested in FY 2020: 1

Number of hearing-request cases completed in FY 2020: 1

VIII. NUMBER OF CASES REFERRED TO THE ATTORNEY GENERAL FOR CIVIL OR CRIMINAL ENFORCEMENT

Number of cases referred to the Attorney General for civil enforcement in FY 2020: 0

Number of cases referred to the Attorney General for criminal enforcement in FY 2020: 0

IX. NUMBER AND SUBJECT MATTER OF COMPLIANCE ORDERS, EMERGENCY ORDERS, OR PRECURSOR AGREEMENTS

During FY 2020, FRA did not issue any compliance or emergency orders, or enter into any precursor agreements.

APPENDIX A "Railroad Safety Civil Penalty Cases Closed during Fiscal Year 2020"



Federal Railroad Administration OFFICE OF CHIEF COUNSEL Safety Law Division

RAILROAD SAFETY CIVIL PENALTY CASES <u>CLOSED DURING FISCAL YEAR 2020</u>

This report summarizes the disposition of all civil penalty cases for which the Federal Railroad Administration (FRA) reached an agreement to collect a civil penalty, issued an order requiring the payment of a civil penalty, or otherwise closed under the Federal railroad safety statutes and regulations the hazardous materials transportation laws (HMT) during fiscal year 2020. FRA closed cases under most of these statutes by settlement, and under the HMT generally by final orders of assessment. Total penalty settlements and final assessments against companies, summarized in this report, were as follows:

Railroad safety statutes (except HMT) \$12,068,114

HMT \$ 3,706,816

Total Civil Penalties \$15,774,930

FRA collected no civil penalty settlements or final assessments from individuals for alleged violations of the railroad safety laws.

The Federal Railroad Safety Statutes and Regulations

In the 1890s, Congress began regulating the railroad industry for safety purposes by enacting narrowly drawn laws to deal with discrete rail safety issues such as safety appliances and locomotive inspection. Having determined the need for more comprehensive regulation, Congress enacted the Federal Railroad Safety Act of 1970 (FRSA), which granted rulemaking authority over "all areas of railroad safety" FRA has exercised this authority by issuing a wide variety of rail safety regulations. See Parts 209 through 244 of Title 49 of the Code of Federal Regulations. Civil penalties are an important means of enforcing those regulations and the safety statutes.

In 1975, the Hazardous Materials Transportation Act (HMTA) added civil penalties to the criminal penalties already available for hazardous materials violations. HMTA regulations, although issued by the Department of Transportation's (DOT's) Pipeline and Hazardous Materials Safety Administration, are generally enforced by the DOT administration responsible for each mode of transportation, e.g., by FRA in cases involving the transportation or shipment of hazardous materials by rail. In 1994, Congress repealed the FRSA, HMTA, and other Federal railroad safety statutes and recodified them in title 49 of the United States Code, chapters 51 and 201-213.

The Civil Penalty Process

To promote safety compliance, FRA inspectors and participating States submit reports alleging violations of Federal safety and HMT laws and regulations to the Safety Law Division of the Office of Chief Counsel. This Division reviews the reports for legal sufficiency, aggregates those of one type containing one or more alleged violations into a single case, assesses a penalty for each alleged violation, and transmits the case to the railroad, shipper, individual, or other entity in a penalty demand letter or, if an HMT case, a Notice of Probable Violation. After a respondent in such a case has conducted its own investigation, and unless the respondent pays the full amount of the initial assessment, negotiations are held, during which the respondent presents defenses or arguments for mitigation and offers of settlement or final assessment are exchanged. In these negotiations, FRA focuses on applying the statutory assessment criteria to the facts of each case. When an agreement is reached, payment is generally due within 30 days of its execution. A more detailed statement of this process and FRA's enforcement policies are included in 49 CFR Part 209, Appendix A. Where settlement cannot be reached, FRA may refer cases to the Department of Justice for litigation. The Attorney General, with FRA's active participation, may bring suit to enforce the penalty assessed in the appropriate Federal court.

HMT cases are normally concluded by FRA issuing an order of assessment predicated on a finding of a knowing violation. If an HMT case is not resolved informally, a respondent may request a formal hearing on FRA's allegations before a hearing officer designated by the Chief Counsel and then appeal an adverse

decision to the Administrator of FRA before judicial litigation.

FRA ordinarily closes the vast majority of its civil penalty cases without need for litigation, consistent with the rail safety statutory scheme that promotes compromise based on specified settlement criteria. The negotiation process takes into account the strengths and weaknesses of each case and the overall goals of the safety program. We believe that collection of these penalties, while just one of many compliance tools FRA uses, contributes significantly to improving regulatory compliance and achieving safety program goals.

John T. Seguin Assistant Chief Counsel for Safety

Abbreviations and Explanations of Terms Used in this Report

The type of violation alleged in each civil penalty case can be identified using the following codes, one of which appears as a suffix to each case number:

• •	
AD	Alcohol and Drug Use
AR	Accident Reports Regulations
BSS	Bridge Safety Standards
BW	Bridge Worker Safety Standards
СС	Conductor Certification Regulations
CIS	Critical Incident Stress
EP	Railroad Safety Enforcement
EQ	Engineer Qualifications
FCS	Freight Car Safety Standards
GC	Grade Crossing Signal Safety
GS	Safety Glazing Standards
HMT	Hazardous Materials Regulations
HS	Hours of Service Laws
HSR	Hours of Service Record Keeping
LI	Locomotive Safety Standards
PEP	Passenger Train Emergency Preparedness
PEQ	Passenger Equipment Safety Standards
RMM	Roadway Maintenance Machines
ROP	Railroad Operating Practices
ROR	Railroad Operating Rules
RSP	Railroad Standards and Procedures
RW	Roadway Worker Protection
SA	Safety Appliance Statutes
SI	Signal Inspection Regulations and Positive Train Control
TH	Train Horn/Quiet Zone

Track Safety Standards

TS

FRA identifies railroads and other respondents are by a respondent code (see the legend provided at the end of this report), which appears as the letters in the case number after "FRA No.". FRA identifies hazardous materials and emergency order cases involving shippers by a respondent code beginning with the letter "Z". FRA identifies cases involving contractors by a respondent code beginning with the letter "X". The column labeled "POCA" shows the initial penalty assessed in the case. The column labeled "PRCA" shows the total amount of the initial assessment for alleged violations that FRA concluded it would be able to sustain if the case were litigated. There are two situations when PRCA does not equal to POCA. First, would be if FRA concluded one or more of the violations initially alleged could likely not be sustained. FRA considers such violations terminated. Second, would be if FRA decided the violation could be sustained but the initial penalty assessment for the violation was incorrect. For such cases, FRA corrects the penalty amount and the violation is considered "partially terminated." Cases against individuals (who are liable for civil penalties for willful violations) are identified by the prefix "Indpen" and are listed separately. The "Comments" column shows the violation number of terminated or partially terminated violations.

FRA Civil Penalty Cases against Individuals Closed in Fiscal Year 2020

FRA No. Initial Penalty
Demanded

Settlement Amount

Settlement Date

None

	No.			Settlement	Settlement	
Case	Violations	POCA	PRCA	Amount	Date	Comments
AA 2019-001(ROP)	1	\$7,500	\$7,500	\$6,000	9/10/2020	
ABS 2019-001(SA)	1	\$5,000	\$5,000	\$3,500	9/10/2020	
ABS 2020-001(ROP)	1	\$7,500	\$7,500	\$5,000	9/10/2020	
ABS 2020-002(RSP)	1	\$9,500	\$9,500	\$6,000	9/10/2020	
AGR 2019-003(AD)	1	\$2,500	\$2,500	\$1,900	9/10/2020	
AGR 2019-004(HS)	1	\$1,000	\$1,000	\$900	9/10/2020	
AGR 2019-005(AD)	1	\$2,500	\$2,500	\$1,900	9/10/2020	
AGR 2019-006(HS)	1	\$1,000	\$1,000	\$900	9/10/2020	
AGR 2019-007(HS)	1	\$1,000	\$1,000	\$900	9/10/2020	
AGR 2019-008(HS)	1	\$1,000	\$1,000	\$900	9/10/2020	
AGR 2019-009(SA)	2	\$5,000	\$5,000	\$3,800	9/10/2020	
AKMD 2019-007(TS)	2	\$5,000	\$5,000	\$3,800	9/10/2020	
ALE 2020-001(HMT)	1	\$6,000	\$6,000	\$3,600	4/29/2020	
ALS 2018-006(AD)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
ALS 2019-002(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
ALS 2019-003(ROP)	1	\$7,500	\$7,500	\$5,750	9/30/2020	
ALS 2019-004(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
ALS 2019-005(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
ALS 2019-006(EQ)	1	\$1,000	\$1,000	\$870	9/30/2020	
ALS 2019-007(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
ALS 2019-008(TS)	1	\$2,000	\$2,000	\$1,480	9/30/2020	
ALS 2019-009(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
ALS 2019-010(SA)	2	\$10,000	\$10,000	\$7,400	9/30/2020	
ALS 2019-011(FCS)	1	\$2,000	\$2,000	\$1,480	9/30/2020	
ALS 2020-001(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
ALS 2020-002(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
ALS 2020-003(ROP)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
ALS 2020-004(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
ARR 2019-001(TS)	1	\$5,000	\$5,000	\$3,500	10/24/2019	
ARR 2019-002(TS)	1	\$5,000	\$5,000	\$3,650	10/24/2019	
ARR 2019-003(TS)	1	\$5,000	\$5,000	\$3,000	2/20/2020	
ARR 2020-001(SA)	1	\$5,000	\$5,000	\$3,400	4/15/2020	
ATK 2018-073(LI)	1	\$20,000	\$20,000	\$16,000	8/25/2020	
ATK 2019-010(PEQ)	1	\$20,000	\$1,600	\$16,000	8/25/2020	
ATK 2019-021(RW)	1	\$3,000	\$3,000	\$2,300	8/25/2020	
ATK 2019-022(ROP)	1	\$7,500	\$7,500	\$5,850	8/25/2020	
ATK 2019-023(ROP)	1	\$5,000	\$5,000	\$3,800	8/25/2020	
ATK 2019-024(LI)	1	\$2,500	\$2,500	\$1,900	8/25/2020	
ATK 2019-025(AR)	1	\$2,500	\$2,500	\$1,900	8/25/2020	
ATK 2019-026(SI)	1	\$1,000	\$1,000	\$900	8/25/2020	
ATK 2019-027(RW)	1	\$5,000	\$5,000	\$2,700	8/25/2020	
ATK 2019-028(PEQ)	1	\$2,500	\$0	\$0	8/25/2020	Terminated

ATK 2019-029(ROP)	1	\$7,500	\$7,500	\$5,850	8/25/2020	
ATK 2019-030(SI)	1	\$5,000	\$5,000	\$3,800	8/25/2020	
ATK 2019-031(SI)	1	\$1,000	\$1,000	\$900	8/25/2020	
ATK 2019-032(RW)	1	\$3,000	\$3,000	\$2,300	8/25/2020	
ATK 2019-033(HS)	1	\$1,000	\$1,000	\$900	8/25/2020	
ATK 2019-034(HS)	1	\$1,000	\$1,000	\$900	8/25/2020	
ATK 2019-035(HS)	1	\$1,000	\$1,000	\$900	8/25/2020	
ATK 2019-036(SI)	1	\$1,000	\$1,000	\$900	8/25/2020	
ATK 2019-037(TS)	1	\$5,000	\$5,000	\$3,800	8/25/2020	
ATK 2019-038(TS)	1	\$1,000	\$1,000	\$900	8/25/2020	
ATK 2019-039(RSP)	1	\$5,000	\$5,000	\$2,500	8/25/2020	
ATK 2019-039(TS)	1	\$1,000	\$1,000	\$900	8/25/2020	
ATK 2019-040(TS)	1	\$5,000	\$5,000	\$3,800	8/25/2020	
ATK 2019-042(PEQ)	1	\$2,500	\$2,500	\$1,900	8/25/2020	
ATK 2019-043(TS)	1	\$5,000	\$5,000	\$3,800	8/25/2020	
ATK 2020-001(TS)	1	\$1,000	\$1,000	\$900	8/25/2020	
ATK 2020-002(LI)	1	\$2,500	\$2,500	\$1,900	8/25/2020	
ATK 2020-003(LI)	1	\$5,000	\$5,000	\$3,800	8/25/2020	
ATN 2019-003(TS)	1	\$5,000	\$5,000	\$3,400	1/7/2020	
ATN 2019-004(TS)	5	\$12,500	\$12,500	\$7,750	1/7/2020	
ATN 2019-005(TS)	4	\$20,000	\$20,000	\$12,800	1/7/2020	
ATN 2019-006(GC)	1	\$5,000	\$5,000	\$3,600	1/7/2020	
ATN 2019-007(AD)	1	\$2,500	\$2,500	\$1,450	1/7/2020	
AWRR 2019-001(ROP)	1	\$7,500	\$7,500	\$5,500	9/10/2020	
AWRR 2019-002(TS)	1	\$3,000	\$3,000	\$2,610	9/10/2020	
AWRR 2019-003(TS)	2	\$7,500	\$7,500	\$5,200	9/10/2020	
AWRR 2019-004(ROP)	1	\$7,500	\$7,500	\$5,000	9/10/2020	
AWRR 2019-007(ROP)	1	\$7,500	\$7,500	\$5,000	9/10/2020	
AWRR 2019-008(ROP)	1	\$7,500	\$7,500	\$5,000	9/10/2020	
AZER 2019-002(FCS)	1	\$2,500	\$2,500	\$1,900	9/10/2020	
AZER 2019-003(SA)	1	\$5,000	\$5,000	\$3,800	9/10/2020	
AZER 2019-004(FCS)	1	\$2,500	\$2,500	\$1,900	12/21/2020	
BAYL 2019-001(SA)	1	\$5,000	\$5,000	\$3,800	9/10/2020	
BGCM 2014-001(ROP)	1	\$9,500	\$0	\$0	1/31/2020	Terminated
BGCM 2014-003(TS)	1	\$5,000	\$0	\$0	1/31/2020	Terminated
BGCM 2014-004(TS)	3	\$10,000	\$0	\$0	2/4/2020	Terminated
BGCM 2015-001(GC)	3	\$7,500	\$0	\$0	2/4/2020	Terminated
BGCM 2015-002(TS)	4	\$4,000	\$0	\$0	2/4/2020	Terminated
BGCM 2015-003(TS)	2	\$6,000	\$0	\$0	2/4/2020	Terminated
BHRR 2019-003(ROP)	1	\$2,000	\$2,000	\$1,250	9/10/2020	
BHRR 2020-001(SA)	1	\$5,000	\$5,000	\$3,500	9/10/2020	
BLF 2020-001(SI)	1	\$29,192	\$29,192	\$29,192	3/25/2020	
BLOL 2019-001(SA)	1	\$5,000	\$5,000	\$5,000	2/25/2020	
BLU 2019-001(GC)	1	\$5,000	\$5,000	\$3,750	9/10/2020	

BM 2019-001(TS)	1	\$5,000	\$5,000	\$4,500	9/30/2020
BM 2019-002(TS)	1	\$5,000	\$5,000	\$4,500	9/30/2020
BM 2020-001(TS)	1	\$2,500	\$2,500	\$1,800	9/30/2020
BM 2020-002(TS)	1	\$2,500	\$2,500	\$2,200	9/30/2020
BNSF 2015-239(ROP)	1	\$7,500	\$7,500	\$6,525	9/30/2020
BNSF 2017-473(HS)	1	\$1,000	\$1,000	\$853	9/30/2020
BNSF 2017-709(HSR)	1	\$1,000	\$1,000	\$853	9/30/2020
BNSF 2018-107(SI)	1	\$1,000	\$1,000	\$1,000	9/30/2020
BNSF 2018-211(TS)	1	\$1,000	\$1,000	\$853	9/30/2020
BNSF 2018-474(TS)	2	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2018-650(AD)	1	\$2,500	\$2,500	\$950	9/30/2020
BNSF 2018-658(AD)	1	\$2,500	\$2,500	\$950	9/30/2020
BNSF 2018-662(TS)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-002(FCS)	1	\$5,000	\$5,000	\$870	9/30/2020
BNSF 2019-006(TS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
BNSF 2019-010(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-012(GC)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-016(LI)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-032(TS)	1	\$2,500	\$2,500	\$2,500	9/30/2020
BNSF 2019-036(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020
BNSF 2019-040(RSP)	1	\$9,500	\$5,500	\$4,750	9/30/2020
BNSF 2019-044(TS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-048(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-064(AD)	1	\$2,500	\$2,500	\$1,750	9/30/2020
BNSF 2019-105(EQ)	1	\$4,000	\$4,000	\$2,920	9/30/2020
BNSF 2019-125(HS)	1	\$1,000	\$1,000	\$853	9/30/2020
BNSF 2019-140(RW)	1	\$1,500	\$1,500	\$1,095	9/30/2020
BNSF 2019-141(FCS)	1	\$2,000	\$2,000	\$870	9/30/2020
BNSF 2019-142(AR)	1	\$2,500	\$1,000	\$853	9/30/2020
BNSF 2019-144(ROP)	1	\$5,000	\$5,000	\$3,300	9/30/2020
BNSF 2019-147(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-148(FCS)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-149(FCS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-150(FCS)	1	\$5,000	\$5,000	\$3,250	9/30/2020
BNSF 2019-151(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-152(FCS)	1	\$5,000	\$5,000	\$3,250	9/30/2020
BNSF 2019-153(FCS)	1	\$2,500	\$2,500	\$1,625	9/30/2020
BNSF 2019-154(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-155(FCS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-156(SA)	1	\$5,000	\$5,000	\$2,500	9/30/2020
BNSF 2019-157(LI)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-158(ROP)	2	\$19,000	\$19,000	\$13,870	9/30/2020
BNSF 2019-159(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-160(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020

BNSF 2019-161(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-162(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-163(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-164(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-165(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
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BNSF 2019-166(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-167(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-168(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-169(SA)	1	\$2,500	\$2,500	\$1,500	9/30/2020
BNSF 2019-170(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-171(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-172(SA)	1	\$2,500	\$2,500	\$1,975	9/30/2020
BNSF 2019-173(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-174(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-175(FCS)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-176(FCS)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-177(ROP)	1	\$2,000	\$2,000	\$1,000	9/30/2020
BNSF 2019-178(ROP)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-179(ROP)	1	\$9,500	\$9,500	\$6,935	9/30/2020
BNSF 2019-180(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-182(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-183(ROP)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2019-184(ROP)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2019-185(ROP)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2019-186(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020
BNSF 2019-187(ROP)	1	\$7,500 \$7,500	\$7,500	\$5,475	9/30/2020
BNSF 2019-188(ROP)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2019-189(TS)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-190(TS)	3	\$15,000	\$15,000	\$10,950	9/30/2020
BNSF 2019-191(TS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
BNSF 2019-192(SA)	1	\$5,000	\$5,000	\$4,000	9/30/2020
BNSF 2019-193(LI)	1	\$3,000	\$3,000	\$2,190	9/30/2020
BNSF 2019-194(LI)	1	\$1,500	\$1,500	\$1,09 5	9/30/2020
BNSF 2019-195(RW)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2019-196(RW)	1	\$3,000	\$3,000	\$2,250	9/30/2020
BNSF 2019-197(HMT)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2019-198(SA)	1	\$2,500	\$2,500 \$2,500	\$1,825	9/30/2020
BNSF 2019-199(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-200(SA)	1	\$5,000 \$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-201(SA)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,650 \$3,650	9/30/2020
BNSF 2019-202(SA)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,650 \$3,650	9/30/2020
BNSF 2019-203(FCS)	1	\$2,500	\$2,500	\$3,835 \$1,825	9/30/2020
BNSF 2019-205(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,825 \$1,825	9/30/2020
BNSF 2019-206(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,825 \$1,825	9/30/2020
BNSF 2019-207(SA)	1 1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,825 \$1,825	9/30/2020
BNSF 2019-208(SA)		\$2,500 \$2,500	\$2,500 \$2,500	\$1,825 \$1,825	9/30/2020
BNSF 2019-209(SA)	1	\$2,500 \$5,000	\$2,500 \$5,000	\$1,825 \$3,650	9/30/2020
BNSF 2019-210(SA)	1	\$5,000 \$2,500	\$5,000 \$2,500	\$3,650 \$4,825	9/30/2020
BNSF 2019-211(SA)	1	\$2,500 \$5,000	\$2,500 \$5,000	\$1,825 \$2,650	9/30/2020
BNSF 2019-212(SA)	1	\$5,000 \$7,500	\$5,000 \$7,500	\$3,650 \$5,475	9/30/2020
BNSF 2019-213(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020

BNSF 2019-214(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-215(LI)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-216(LI)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-217(RW)	1	\$3,000	\$3,000	\$2,400	9/30/2020
BNSF 2019-218(HMT)	1	\$7,500	\$7,500	\$5,475	9/30/2020
BNSF 2019-219(LI)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-220(EP)	1	\$1,000	\$1,000	\$870	9/30/2020
BNSF 2019-222(HS)	1	\$1,000	\$1,000	\$870	9/30/2020
BNSF 2019-223(ROP)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2019-224(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-225(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020
BNSF 2019-226(FCS)	1	\$5,000	\$5,000	\$3,250	9/30/2020
BNSF 2019-227(RW)	1	\$3,000	\$3,000	\$2, 190	9/30/2020
BNSF 2019-228(AR)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-229(FCS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-230(FCS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-231(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-232(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-233(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-234(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-235(ROP)	1	\$7,500 \$7,500	\$7,500 \$7,500	\$5,475	9/30/2020
BNSF 2019-236(ROP)	1	\$7,500 \$9,500	\$9,500	\$6,935	9/30/2020
BNSF 2019-237(HMT)	2	\$9,500 \$8,500		\$6,900	
• • •	1	•	\$8,500 \$5,000	•	9/30/2020
BNSF 2019-239(SA)		\$5,000 \$3,500	\$5,000 \$3,500	\$3,650 \$4,835	9/30/2020
BNSF 2019-240(FCS)	1	\$2,500	\$2,500	\$1,825 \$2,650	9/30/2020
BNSF 2019-241(SA)	1	\$5,000 \$0,500	\$5,000 \$0,500	\$3,650 \$6,005	9/30/2020
BNSF 2019-242(ROP)	1	\$9,500	\$9,500 \$0,500	\$6,935	9/30/2020
BNSF 2019-243(SA)	1	\$2,500	\$2,500	\$1,825 \$4,460	9/30/2020
BNSF 2019-245(HMT)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2019-246(HMT)	1	\$7,500	\$7,500	\$5,500	9/30/2020
BNSF 2019-247(FCS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-248(FCS)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-249(TS)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-250(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-251(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-252(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-253(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-254(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020
BNSF 2019-255(ROP)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2019-257(HMT)	3	\$17,000	\$17,000	\$12,410	9/30/2020
BNSF 2019-258(HMT)	1	\$3,000	\$3,000	\$2,190	9/30/2020
BNSF 2019-260(ROP)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2019-261(TS)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-262(HMT)	1	\$3,000	\$3,000	\$2,000	9/30/2020
BNSF 2019-263(GC)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-264(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020
BNSF 2019-265(FCS)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-266(FCS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-267(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020
BNSF 2019-268(TS)	2	\$7,500	\$7,500	\$4,875	9/30/2020
BNSF 2019-269(HS)	2	\$2,000	\$2,000	\$1,740	9/30/2020
BNSF 2019-270(LI)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-271(LI)	1	\$3,500	\$3,500	\$2,555	9/30/2020
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BNSF 2019-272(LI)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-273(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-274(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-275(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-276(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-277(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-278(SA)	1	\$2,500	\$2,500	\$1,82 5	9/30/2020
BNSF 2019-279(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-280(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-281(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-282(SA)	1	\$2,500	\$2,500 \$2,500	\$1,600	9/30/2020
BNSF 2019-283(SA)	1	\$5,000	\$ 5,000	\$1,000 \$3,300	9/30/2020
BNSF 2019-284(TS)	1	\$5,000 \$5,000		\$3,750	9/30/2020
` '	4	•	\$5,000 \$40,000	•	
BNSF 2019-285(TS)		\$10,000 \$5,000	\$10,000 \$5,000	\$6,190 \$3,650	9/30/2020
BNSF 2019-286(FCS)	1	\$5,000 \$3,500	\$5,000 \$3,500	\$3,650 \$4,835	9/30/2020
BNSF 2019-287(FCS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-288(HS)	2	\$2,000	\$2,000	\$1,740	9/30/2020
BNSF 2019-289(HS)	1	\$1,000	\$1,000 \$5,000	\$870	9/30/2020
BNSF 2019-290(ROP)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-291(ROP)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2019-292(SI)	1	\$1,000	\$1,000	\$870	9/30/2020
BNSF 2019-293(HS)	2	\$2,000	\$2,000	\$1,740	9/30/2020
BNSF 2019-294(HS)	3	\$3,000	\$3,000	\$2,610	9/30/2020
BNSF 2019-295(HS)	3	\$3,000	\$3,000	\$2,610	9/30/2020
BNSF 2019-296(ROP)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2019-297(FCS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-298(LI)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2019-299(TS)	2	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-300(FCS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-301(TS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
BNSF 2019-302(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-303(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-304(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-305(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-306(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-307(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-308(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-309(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-310(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-311(SA)	1	\$2,500	\$2,500	\$1,975	9/30/2020
BNSF 2019-312(SA)	1	\$2,500	\$2,500	\$1,975	9/30/2020
BNSF 2019-313(SA)	1	\$2,500	\$2,500	\$1,975	9/30/2020
BNSF 2019-314(LI)	1	\$1,500	\$1,500	\$1,095	9/30/2020
BNSF 2019-315(TS)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-316(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020
BNSF 2019-317(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-318(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-319(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-320(SA)	1	\$2,500	\$2,500	\$1,82 5	9/30/2020
BNSF 2019-321(SA)	1	\$2,500	\$2,500	\$1,82 5	9/30/2020
BNSF 2019-322(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020
BNSF 2019-324(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-325(SA)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,650	9/30/2020
D.101 2019-020(OA)	•	ψυ,υυυ	ψυ,υυυ	ψυ,υυυ	3/30/2020

BNSF 2019-326(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-327(TS)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-328(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020	
BNSF 2019-329(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
BNSF 2019-330(ROP)	1	\$9,500	\$9,500	\$6,935	9/30/2020	
BNSF 2019-331(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020	
BNSF 2019-332(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
BNSF 2019-333(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
BNSF 2019-334(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-335(SA)	1	\$5,000	\$5,000	\$3,250	9/30/2020	
BNSF 2019-336(SA)	1	\$5,000	\$5,000	\$3,250	9/30/2020	
BNSF 2019-337(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-338(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-339(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020	
BNSF 2019-340(LI)	1	\$1,500 \$1,500	\$1,500 \$1,500	\$3, 4 75 \$1,095	9/30/2020	
BNSF 2019-341(FCS)	1	\$1,500 \$2,500	\$1,500 \$2,500	\$1,095 \$1,825	9/30/2020	
BNSF 2019-342(SA)		\$2,500 \$2,500		•		
` '	1		\$2,500 \$5,000	\$1,825 \$2,650	9/30/2020	
BNSF 2019-343(SA)	2	\$10,000 \$7,500	\$5,000 \$7,500	\$3,650 \$5,050	9/30/2020	
BNSF 2019-344(ROP)	1	\$7,500	\$7,500	\$5,250	9/30/2020	
BNSF 2019-345(RW)	1	\$2,000	\$2,000	\$1,460	9/30/2020	
BNSF 2019-346(HMT)	1	\$2,000	\$2,000	\$1,460	9/30/2020	
BNSF 2019-347(ROP)	1	\$2,000	\$2,000	\$1,460	9/30/2020	
BNSF 2019-348(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020	
BNSF 2019-349(TS)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
BNSF 2019-350(TS)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-351(TS)	2	\$7,500	\$7,500	\$5,475	9/30/2020	
BNSF 2019-352(TS)	2	\$7,500	\$7,500	\$5,475	9/30/2020	
BNSF 2019-353(TS)	2	\$7,500	\$7,500	\$5,475	9/30/2020	
BNSF 2019-354(TS)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-355(FCS)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-356(SI)	1	\$1,000	\$1,000	\$870	9/30/2020	
BNSF 2019-357(FCS)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-358(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-359(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-360(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-361(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-362(LI)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
BNSF 2019-363(SA)	1	\$5,000	\$0	\$0	9/30/2020	Terminated
BNSF 2019-364(TS)	1	\$5,000	\$5,000	\$3,650	9/30/2020	Terminatea
BNSF 2019-365(TS)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,650	9/30/2020	
BNSF 2019-366(SA)	1	\$3,000 \$2,500	\$3,000 \$2,500	\$3,030 \$1,825	9/30/2020	
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BNSF 2019-368(TS)	1	\$2,500 \$5,000	\$2,500 \$5,000	\$1,825 \$2,650	9/30/2020	
BNSF 2019-369(TS)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,650 \$2,650	9/30/2020	
BNSF 2019-370(TS)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-371(TS)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-372(TS)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-373(GC)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
BNSF 2019-374(SI)	1	\$1,000	\$1,000	\$870	9/30/2020	
BNSF 2019-375(SI)	1	\$1,000	\$1,000	\$870	9/30/2020	
BNSF 2019-376(SI)	1	\$1,000	\$1,000	\$870	9/30/2020	
BNSF 2019-377(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-379(LI)	1	\$1,000	\$1,000	\$870	9/30/2020	
BNSF 2019-380(ROP)	1	\$9,500	\$9,500	\$6,935	9/30/2020	
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BNSF 2019-381(ROP)	1	\$2,000	\$2,000	\$1,450	9/30/2020
BNSF 2019-382(ROP)	1	\$7,500	\$2,000	\$1,900	9/30/2020
BNSF 2019-383(ROP)	1	\$9,500	\$9,500	\$6,935	9/30/2020
BNSF 2019-384(TS)	2	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-385(SI)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-386(ROP)	1	\$9,500	\$9,500	\$6,935	9/30/2020
BNSF 2019-387(FCS)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-388(TS)	3	\$7,000	\$7,000	\$5,110	9/30/2020
BNSF 2019-389(TS)	1	\$2,500	\$2,500	\$1,82 5	9/30/2020
BNSF 2019-390(AR)	1	\$2,500	\$2,500	\$1,520 \$1,500	9/30/2020
BNSF 2019-391(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-392(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-393(SA)	2	\$ 5,000		\$1,623 \$3,650	9/30/2020
• • •	1	*	\$5,000 \$2,500		
BNSF 2019-394(SA)		\$2,500 \$2,500	\$2,500 \$3,500	\$1,825 \$4,825	9/30/2020
BNSF 2019-395(TS)	1	\$2,500 \$7,500	\$2,500 \$7,500	\$1,825 \$5,475	9/30/2020
BNSF 2019-396(TS)	2	\$7,500 \$4,000	\$7,500	\$5,475 \$070	9/30/2020
BNSF 2019-397(TS)	1	\$1,000	\$1,000	\$870	9/30/2020
BNSF 2019-398(TS)	1	\$1,000	\$1,000	\$892	9/30/2020
BNSF 2019-399(HMT)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2019-400(AD)	1	\$5,000	\$5,000	\$3,250	9/30/2020
BNSF 2019-401(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020
BNSF 2019-402(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-403(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-404(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-405(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020
BNSF 2019-406(TS)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-407(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-408(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-409(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-410(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-411(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-412(FCS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-413(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-414(HS)	2	\$2,000	\$2,000	\$1,740	9/30/2020
BNSF 2019-415(HSR)	2	\$2,000	\$2,000	\$1,740	9/30/2020
BNSF 2019-416(HSR)	2	\$2,000	\$2,000	\$1,740	9/30/2020
BNSF 2019-417(FCS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-418(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-419(HS)	3	\$3,000	\$3,000	\$2,676	9/30/2020
BNSF 2019-420(ROP)	1	\$9,500	\$9,500	\$6,935	9/30/2020
BNSF 2019-421(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-422(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-423(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-424(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-425(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-426(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-427(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020
BNSF 2019-428(ROP)	1	\$9,500	\$9,500	\$6,175	9/30/2020
BNSF 2019-429(ROP)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2019-430(ROP)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2019-431(TS)	1	\$2,500	\$2,500 \$2,500	\$1, 400	9/30/2020
BNSF 2019-432(ROP)	1	\$7,500	\$7,500 \$7,500	\$1,025 \$5,475	9/30/2020
BNSF 2019-434(SA)	1	\$7,300 \$5,000	\$7,300 \$5,000	\$3,473 \$3,650	9/30/2020
D.101 2013-434(3A)	•	ψυ,υυυ	ψυ,υυυ	ψ5,050	313012020

BNSF 2019-435(SI)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-436(SI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
BNSF 2019-438(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
BNSF 2019-439(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
BNSF 2019-440(SA)	1	\$2,500	\$2,500	\$2,000	9/30/2020	
BNSF 2019-441(FCS)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-442(FCS)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-443(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
BNSF 2019-444(LI)	1	\$2,500 \$2,500	\$2,500	\$1,825	9/30/2020	
BNSF 2019-445(SA)	1	\$5,000	\$5,000	\$1,623 \$3,650	9/30/2020	
BNSF 2019-446(ROP)	1	\$3,000 \$7,500	\$3,500 \$7,500	\$5,630 \$5,475	9/30/2020	
BNSF 2019-447(ROP)					9/30/2020	
, ,	1	\$7,500 \$7,500	\$7,500 \$7,500	\$5,475 \$5,475		
BNSF 2019-448(ROP)	1	\$7,500 \$5,000	\$7,500	\$5,475	9/30/2020	
BNSF 2019-449(SA)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$2,500 \$2,650	9/30/2020	
BNSF 2019-450(LI)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-451(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-453(SA)	1	\$5,000	\$2,500	\$2,000	9/30/2020	
BNSF 2019-454(TS)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
BNSF 2019-455(TS)	2	\$10,000	\$10,000	\$7,300	9/30/2020	
BNSF 2019-456(TS)	1	\$1,000	\$1,000	\$892	9/30/2020	
BNSF 2019-457(SA)	1	\$5,000	\$0	\$0	9/30/2020	Terminated
BNSF 2019-458(ROP)	1	\$7,500	\$7,500	\$5,550	9/30/2020	
BNSF 2019-459(GC)	1	\$5,000	\$5,000	\$3,000	9/30/2020	
BNSF 2019-460(FCS)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
BNSF 2019-461(FCS)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-462(LI)	2	\$3,000	\$3,000	\$2,190	9/30/2020	
BNSF 2019-463(LI)	2	\$3,000	\$3,000	\$2,190	9/30/2020	
BNSF 2019-464(LI)	1	\$4,000	\$4,000	\$2,920	9/30/2020	
BNSF 2019-465(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-466(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
BNSF 2019-467(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
BNSF 2019-468(HMT)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-469(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
BNSF 2019-472(LI)	1	\$1,000	\$1,000	\$900	9/30/2020	
BNSF 2019-473(LI)	1	\$1,000	\$1,000	\$900	9/30/2020	
BNSF 2019-474(LI)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
BNSF 2019-475(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-476(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020	
BNSF 2019-477(TS)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-478(TS)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
BNSF 2019-479(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020	
BNSF 2019-480(HMT)	1	\$2,000	\$2,000	\$1,300	9/30/2020	
BNSF 2019-481(ROP)	1	\$9,500	\$9,500	\$7,030	9/30/2020	
BNSF 2019-482(AR)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
BNSF 2019-484(AR)	1	\$2,500 \$2,500	\$2,500	\$1,825	9/30/2020	
BNSF 2019-485(AR)	1	\$2,500 \$2,500	\$2,500	\$1,825	9/30/2020	
BNSF 2019-486(AR)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,825 \$1,825	9/30/2020	
BNSF 2019-487(AR)					9/30/2020	
• • •	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,825 \$1,625	9/30/2020	
BNSF 2019-489(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,625 \$1,825		
BNSF 2019-490(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,825 \$4,825	9/30/2020	
BNSF 2019-491(SA)	1	\$2,500 \$5,000	\$2,500 \$5,000	\$1,825 \$2,650	9/30/2020	
BNSF 2019-492(SA)	1	\$5,000 \$2,500	\$5,000 \$2,500	\$3,650	9/30/2020	
BNSF 2019-493(AR)	1	\$2,500	\$2,500	\$1,825	9/30/2020	

BNSF 2019-494(AR)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-495(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-496(AR)	9	\$22,500	\$2,500	\$2,500	9/30/2020
BNSF 2019-497(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-498(SI)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-499(LI)	1	\$2,500	\$2,500	\$1,82 5	9/30/2020
BNSF 2019-500(LI)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-501(SA)	1	\$2,500 \$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-502(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-503(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-504(SA)	1	\$5,000	\$5,000	\$1,623 \$3,650	9/30/2020
BNSF 2019-505(TS)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,650	9/30/2020
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BNSF 2019-506(TS)		\$2,000 \$5,000	\$2,000 \$5,000	\$1,460 \$3,650	9/30/2020
BNSF 2019-507(SA)	1	\$5,000 \$7,500	\$5,000 \$7,500	\$3,650 \$5,475	9/30/2020
BNSF 2019-508(ROP)	1	\$7,500 \$2,000	\$7,500 \$2,000	\$5,475	9/30/2020
BNSF 2019-509(ROP)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2019-510(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020
BNSF 2019-511(SA)	1	\$5,000	\$2,500	\$2,500	9/30/2020
BNSF 2019-513(AR)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-514(AR)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-515(RSP)	1	\$9,500	\$9,500	\$4,750	9/30/2020
BNSF 2019-516(ROP)	1	\$9,500	\$9,500	\$7,030	9/30/2020
BNSF 2019-517(BW)	1	\$5,000	\$5,000	\$4,000	9/30/2020
BNSF 2019-518(GC)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-519(GC)	1	\$5,000	\$5,000	\$3,000	9/30/2020
BNSF 2019-521(ROP)	1	\$13,000	\$9,500	\$6,935	9/30/2020
BNSF 2019-522(TS)	2	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-523(ROP)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-524(TS)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-525(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-526(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-528(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-529(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-530(HS)	2	\$2,000	\$2,000	\$1,784	9/30/2020
BNSF 2019-531(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020
BNSF 2019-533(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-534(ROP)	1	\$9,500	\$9,500	\$6,935	9/30/2020
BNSF 2019-535(ROP)	1	\$9,500	\$5,000	\$5,000	9/30/2020
BNSF 2019-536(HS)	2	\$2,000	\$2,000	\$1,784	9/30/2020
BNSF 2019-538(ROP)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2019-539(TS)	4	\$10,000	\$10,000	\$7,300	9/30/2020
BNSF 2019-540(TS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-541(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-543(TS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-544(TS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-545(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-546(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020
BNSF 2019-548(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2019-549(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2019-550(ROP)	1	\$7, 500	\$7,500	\$5,47 5	9/30/2020
BNSF 2020-001(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-003(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020
BNSF 2020-004(SA)	1	\$7,300 \$5,000	\$7,300 \$5,000	\$3,473 \$3,650	9/30/2020
D.101 2020-004(OA)	•	ψυ,υυυ	ψυ,υυυ	ψυ,υυυ	3/30/2020

BNSF 2020-005(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-006(TS)	2	\$10,000	\$10,000	\$7,000	9/30/2020
BNSF 2020-008(TS)	2	\$7,500	\$7,500	\$5,475	9/30/2020
BNSF 2020-009(FCS)	2	\$10,000	\$5,000	\$4,000	9/30/2020
BNSF 2020-010(FCS)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-011(LI)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-013(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-014(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-015(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-016(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-018(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-019(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-020(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-021(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-023(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-024(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-025(TS)	2	\$10,000	\$10,000	\$7,300	9/30/2020
BNSF 2020-026(LI)	1	\$1,000	\$1,000	\$892	9/30/2020
BNSF 2020-028(FCS)	1	\$1,000 \$5,000	\$1,000 \$5,000	\$3,650	9/30/2020
BNSF 2020-028(FCS)	1		\$3,000 \$2,500	•	9/30/2020
	1	\$2,500 \$5,000	•	\$1,825 \$3,650	
BNSF 2020-030(SA)		\$5,000 \$3,500	\$5,000		9/30/2020
BNSF 2020-031(SA)	1	\$2,500	\$2,500 \$5,000	\$1,825	9/30/2020
BNSF 2020-033(SA)	1	\$5,000 \$7,500	\$5,000 \$7,500	\$3,650	9/30/2020
BNSF 2020-036(ROP)		\$7,500	\$7,500	\$5,475	9/30/2020
BNSF 2020-038(GC)	1	\$5,000	\$5,000	\$3,000	9/30/2020
BNSF 2020-039(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-040(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-041(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-043(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-044(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-045(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-048(ROP)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2020-049(ROP)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2020-050(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-051(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-053(TS)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-054(TS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-055(ROP)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2020-058(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-059(SA)	2	\$10,000	\$10,000	\$7,300	9/30/2020
BNSF 2020-060(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-061(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-063(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-064(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-065(LI)	1	\$1,500	\$1,500	\$1,095	9/30/2020
BNSF 2020-066(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-068(FCS)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-069(FCS)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-070(SA)	1	\$2,500	\$2,500	\$1,82 5	9/30/2020
BNSF 2020-073(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-074(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-075(GC)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,650	9/30/2020
BNSF 2020-076(ROP)		\$9,500	\$9,500 \$9,500	\$6,935	9/30/2020
DI43F 2020-076(KOP)	1	φ σ ,ουυ	φ σ ,ουυ	φ υ ,333	3/30/2020

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BNSF 2020-078(LI)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-079(SA)	3	\$12,500	\$12,500	\$9,125	9/30/2020
BNSF 2020-080(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-081(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-083(TS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-084(FCS)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-085(LI)	1	\$2,000	\$2,000	\$1,460	9/30/2020
BNSF 2020-086(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-088(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-089(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-090(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-091(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-093(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-094(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-095(LI)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-096(HS)	4	\$4,000	\$2,000	\$2,000	9/30/2020
BNSF 2020-098(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-099(TS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-100(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020
BNSF 2020-101(TS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-104(TS)	4	\$20,000	\$20,000	\$14,600	9/30/2020
BNSF 2020-109(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-111(FCS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-114(LI)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-116(ROP)	1	\$7,500	\$7,500	\$5,475	9/30/2020
BNSF 2020-119(HS)	1	\$1,000	\$1,000	\$892	9/30/2020
BNSF 2020-121(GC)	1	\$1,000	\$1,000	\$892	9/30/2020
BNSF 2020-124(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-131(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-134(LI)	1	\$2,500	\$2,500	\$1,825	9/30/2020
BNSF 2020-34(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BNSF 2020-35(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
BPRR 2019-003(SA)	1	\$5,000	\$5,000	\$3,800	9/10/2020
BRC 2018-007(HMT)	1	\$10,000	\$10,000	\$6,200	6/29/2020
BRC 2018-008(HMT)	1	\$2,000	\$2,000	\$1,200	6/29/2020
BRC 2019-001(FCS)	1	\$5,000	\$5,000	\$3,050	6/29/2020
BRC 2019-002(SA)	1	\$2,500	\$2,500	\$1,525	6/29/2020
BRC 2019-003(SA)	1	\$5,000	\$5,000	\$3,050	6/29/2020
BRC 2019-004(SA)	1	\$5,000	\$5,000	\$3,050	6/29/2020
BRC 2019-005(ROP)	1	\$9,500	\$9,500	\$6,175	6/29/2020
BRC 2019-006(RW)	1	\$3,000	\$3,000	\$2,250	6/29/2020
BRC 2019-007(SA)	1	\$2,500	\$2,500	\$1,525	6/29/2020
BRC 2019-008(SA)	1	\$2,500	\$2,500	\$1,525	6/29/2020
BRC 2019-009(FCS)	1	\$5,000	\$5,000	\$3,050	6/29/2020
BRC 2019-010(SA)	1	\$2,500	\$2,500	\$1,525	6/29/2020
BRC 2019-011(FCS)	1	\$5,000	\$5,000	\$3,050	6/29/2020
BRC 2019-012(FCS)	1	\$5,000	\$5,000	\$3,050	6/29/2020
BRC 2019-013(SA)	1	\$5,000	\$5,000	\$3,050	6/29/2020
BRC 2019-014(SA)	1	\$2,500	\$2,500	\$1,525	6/29/2020
BRC 2019-015(SA)	1	\$2,500	\$2,500	\$1,525	6/29/2020
BRC 2019-016(HMT)	1	\$2,500	\$2,500	\$1,525	6/29/2020
BRC 2019-017(FCS)	1	\$2,500	\$2,500	\$1,525	6/29/2020
BRC 2019-018(SA)	1	\$2,500	\$2,500	\$1,525	6/29/2020
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BRC 2019-019(SA)	1	\$2,500	\$2,500	\$1,525	6/29/2020	
BRC 2019-019(SA)	1	\$5,000	\$ 5,000	\$1,323 \$3,050	6/29/2020	
BRC 2019-021(SA)	1	\$3,000 \$2,500	\$3,000 \$2,500	\$3,030 \$1,525	6/29/2020	
` '	1		•	\$1,325 \$4,350	6/29/2020	
BRC 2019-022(ROP)		\$7,500 \$2,500	\$7,500 \$2,500	\$4,350 \$1,500		
BRC 2019-023(TS)	1	\$2,500 \$2,500	\$2,500 \$2,500		6/29/2020	
BRC 2019-027(SA)	1	\$2,500	\$2,500	\$1,525 \$2,050	6/29/2020	
BRC 2019-029(SA)	1	\$5,000	\$5,000	\$3,050	6/29/2020	
BRC 2019-030(SA)	1	\$2,500	\$2,500	\$1,525	6/29/2020	
BRC 2019-031(SA)	1	\$5,000	\$5,000	\$3,050	6/29/2020	
BRC 2019-032(SA)	1	\$5,000	\$5,000	\$3,050	6/29/2020	
BRC 2019-033(SA)	1	\$2,500	\$2,500	\$1,525	6/29/2020	
BRC 2019-034(FCS)	1	\$2,500	\$2,500	\$1,525	6/29/2020	
BRC 2019-035(FCS)	1	\$5,000	\$5,000	\$3,050	6/29/2020	
BRC 2019-036(FCS)	1	\$2,500	\$2,500	\$1,525	6/29/2020	
BRC 2020-014(SI)	1	\$29,192	\$29,192	\$29,192	7/23/2020	
BVRR 2019-001(HMT)	1	\$6,000	\$6,000	\$4,000	9/10/2020	
BVRR 2019-002(ROP)	1	\$7,500	\$7,500	\$4,250	9/10/2020	
CAGY 2019-001(AD)	1	\$2,500	\$2,500	\$1,900	9/10/2020	
CAMY 2018-001(HMT)	2	\$20,000	\$20,000	\$12,500	10/21/2019	
CCT 2019-001(TS)	1	\$5,000	\$5,000	\$3,500	9/29/2020	
CCT 2019-003(ROP)	1	\$7,500	\$7,500	\$5,000	9/29/2020	
CCT 2020-001(SA)	1	\$5,000	\$5,000	\$5,000	9/29/2020	
CFI 2019-001(HMT)	1	\$5,000	\$5,000	\$3,750	10/2/2019	
CFI 2019-002(HMT)	1	\$5,000	\$5,000	\$5,000	12/10/2019	
CFNR 2019-002(SA)	1	\$5,000	\$0	\$0	9/10/2020	Terminated
CFRC 2018-014(ROR)	1	\$7,500	\$7, 5 00	\$6,50 0	1/22/2020	Tommatou
CFRC 2018-016(ROR)	1	\$9,500	\$9,500	\$5,000	1/9/2020	
CFRC 2018-018(CC)	1	\$2,500 \$2,500	\$2,500	\$2,000	1/8/2020	
CIC 2019-001(AD)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$2,000	10/16/2019	
CIC 2019-001(AD)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$2,000 \$2,000	10/16/2019	
CIC 2019-002(AD)	1	•	•	•		
` ,		\$22,500 \$2,500	\$22,500 \$2,500	\$18,000	10/16/2019	
CIC 2019-004(AD)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$2,000	10/16/2019	
CIC 2019-005(AD)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500	10/16/2019	
CLNA 2019-001(TS)	1	\$2,500	\$2,500	\$2,000	12/26/2019	
CLNA 2019-002(LI)	1	\$2,500	\$2,500	\$2,000	12/27/2019	
CLNA 2019-003(LI)	1	\$2,500	\$2,500	\$2,000	12/27/2019	
CMQX 2019-002(AR)	1	\$2,500	\$2,500	\$2,500	10/3/2019	
CMQX 2019-003(AR)	1	\$2,500	\$2,500	\$2,500	12/10/2019	
CMQX 2019-004(GC)	1	\$1,000	\$1,000	\$1,000	3/4/2020	
CN 2018-207(EP)	1	\$1,000	\$1,000	\$880	9/30/2020	
CN 2018-208(EP)	1	\$1,000	\$1,000	\$880	9/30/2020	
CN 2019-001(SA)	1	\$2,500	\$2,500	\$1,775	9/30/2020	
CN 2019-002(SA)	1	\$5,000	\$5,000	\$3,800	9/30/2020	
CN 2019-003(SA)	1	\$5,000	\$5,000	\$3,500	9/30/2020	
CN 2019-004(SA)	1	\$5,000	\$5,000	\$3,400	9/30/2020	
CN 2019-005(SA)	1	\$5,000	\$5,000	\$3,550	9/30/2020	
CN 2019-006(SA)	1	\$2,500	\$2,500	\$1,800	9/30/2020	
CN 2019-007(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
CN 2019-008(AD)	1	\$5,000	\$5,000	\$3,750	9/30/2020	
CN 2019-009(ROP)	1	\$9,500	\$9,500	\$1,825	9/30/2020	
CN 2019-010(SA)	1	\$5,000	\$5,000	\$3,800	9/30/2020	
CN 2019-011(LI)	1	\$2,500	\$2,500	\$1,800	9/30/2020	
CN 2019-012(ROP)	1	\$5,000	\$0	\$0	9/30/2020	Terminated
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CN 2019-013(HMT)	1	\$4,000	\$4,000	\$3,200	9/30/2020	
CN 2019-014(HS)	1	\$2,000	\$2,000	\$1,800	9/30/2020	
CN 2019-015(LI)	1	\$2,500	\$2,500	\$1,750	9/30/2020	
CN 2019-016(LI)	1	\$2,500	\$2,500	\$1,775	9/30/2020	
CN 2019-017(SA)	1	\$5,000	\$ 0	\$0	9/30/2020	Terminated
CN 2019-018(LI)	1	\$2,500	\$2,500	\$1,775	9/30/2020	
CN 2019-019(LI)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
CN 2019-020(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
CN 2019-021(FCS)	1	\$2,500	\$2,500	\$1,750	9/30/2020	
CN 2019-022(ROP)	1	\$5,000	\$5,000	\$3,600	9/30/2020	
CN 2019-023(HS)	1	\$1,000	\$1,000	\$880	9/30/2020	
CN 2019-024(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
CN 2019-025(SA)	1	\$2,500	\$2,500	\$1,775	9/30/2020	
CN 2019-026(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,770 \$1,850	9/30/2020	
CN 2019-027(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850	9/30/2020	
CN 2019-028(FCS)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,750	9/30/2020	
CN 2019-029(SA)	1	\$2,500	\$2,500	\$1,750 \$1,850	9/30/2020	
CN 2019-030(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,030 \$1,700	9/30/2020	
CN 2019-031(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,700 \$1,700	9/30/2020	
CN 2019-031(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,700 \$1,850	9/30/2020	
• •	1	\$2,500 \$2,500	\$2,500 \$0		9/30/2020	Terminated
CN 2019-033(LI) CN 2019-034(LI)	1			\$0 \$4.440	9/30/2020	Terminateu
` ,		\$1,500 \$2,500	\$1,500 \$2,500	\$1,110 \$4,705		
CN 2019-035(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,725 \$4,750	9/30/2020	
CN 2019-036(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,750 \$4,005	9/30/2020	
CN 2019-037(FCS)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
CN 2019-038(SA)	1	\$5,000 \$5,000	\$5,000	\$3,800	9/30/2020	
CN 2019-039(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
CN 2019-040(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
CN 2019-041(LI)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
CN 2019-042(LI)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
CN 2019-043(LI)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
CN 2019-044(FCS)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
CN 2019-045(SA)	1	\$2,500	\$2,500	\$1,775	9/30/2020	
CN 2019-046(SA)	1	\$2,500	\$2,500	\$1,725	9/30/2020	
CN 2019-047(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
CN 2019-048(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
CN 2019-049(SA)	1	\$2,500	\$2,500	\$1,725	9/30/2020	
CN 2019-050(FCS)	1	\$2,500	\$2,500	\$1,725	9/30/2020	
CN 2019-051(FCS)	1	\$2,500	\$2,500	\$1,725	9/30/2020	
CN 2019-052(SA)	1	\$2,500	\$2,500	\$1,750	9/30/2020	
CN 2019-053(SA)	1	\$5,000	\$5,000	\$3,600	9/30/2020	
CN 2019-054(SA)	1	\$5,000	\$5,000	\$3,450	9/30/2020	
CN 2019-055(FCS)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
CN 2019-056(HMT)	1	\$4,000	\$4,000	\$3,160	9/30/2020	
CN 2019-057(LI)	1	\$1,500	\$1,500	\$1,080	9/30/2020	
CN 2019-058(LI)	1	\$2,500	\$0	\$0	9/30/2020	Terminated
CN 2019-059(HMT)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
CN 2019-060(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
CN 2019-061(FCS)	1	\$2,500	\$2,500	\$1,800	9/30/2020	
CN 2019-062(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
CN 2019-063(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
CN 2019-064(TS)	1	\$5,000	\$5,000	\$3,850	9/30/2020	
CN 2019-065(TS)	1	\$5,000	\$5,000	\$3,850	9/30/2020	

CN 2019-066(LI)	1	\$2,500	\$2,500	\$1,775	9/30/2020	
CN 2019-067(RW)	1	\$3,000	\$3,000	\$2,250	9/30/2020	
CN 2019-068(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020	
CN 2019-069(SA)	1	\$2,500	\$2,500	\$1,725	9/30/2020	
CN 2019-070(SA)	1	\$5,000	\$5,000	\$3,500	9/30/2020	
CN 2019-071(SA)	1	\$5,000	\$5,000	\$3,500	9/30/2020	
CN 2019-072(SA)	1	\$5,000	\$5,000	\$3,800	9/30/2020	
CN 2019-073(SA)	1	\$5,000	\$5,000	\$3,800	9/30/2020	
CN 2019-074(HMT)	2	\$18,500	\$18,500	\$14,615	9/30/2020	
CN 2019-075(HMT)	_ 1	\$5,000	\$5,000	\$3,800	9/30/2020	
CN 2019-076(SA)	1	\$10,000	\$10,000	\$6,900	9/30/2020	
CN 2019-077(SA)	1	\$10,000	\$10,000	\$6,900	9/30/2020	
CN 2019-078(SA)	1	\$5,000	\$5,000	\$3,500	9/30/2020	
CN 2019-079(SA)	1	\$2,500	\$2,500	\$1,72 5	9/30/2020	
CN 2019-080(SA)	1	\$5,000	\$5,000	\$3,600	9/30/2020	
CN 2019-081(HSR)	1	\$4,000	\$4,000	\$3,600	9/30/2020	
CN 2019-082(HMT)	1	\$4,000	\$4,000	\$3,200	9/30/2020	
CN 2019-083(HMT)	1	\$1,000	\$1,000	\$760	9/30/2020	
CN 2019-084(HMT)	1	\$3,000	\$3,000	\$2,310	9/30/2020	
CN 2019-085(SA)	1	\$5,000	\$5,000	\$3,800	9/30/2020	
CN 2019-086(LI)	1	\$2,500	\$2,500	\$1,82 5	9/30/2020	
CN 2019-087(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020	
CN 2019-088(ROP)	1	\$5,000	\$0	\$0	9/30/2020	Terminated
CN 2019-089(HMT)	2	\$14,000	\$14,000	\$11,060	9/30/2020	Torriniatou
CN 2019-090(FCS)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
CN 2019-091(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
CN 2019-092(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
CN 2019-093(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
CN 2019-094(SA)	1	\$2,500	\$2,500	\$1,800	9/30/2020	
CN 2019-095(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
CN 2019-096(SA)	1	\$5,000	\$5,000	\$3,600	9/30/2020	
CN 2019-097(SA)	1	\$5,000	\$5,000	\$3,600	9/30/2020	
CN 2019-098(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020	
CN 2019-099(SA)	1	\$2,500	\$2,500	\$1,900	9/30/2020	
CN 2019-100(SA)	1	\$2,500	\$2,500	\$1,8 5 0	9/30/2020	
CN 2019-101(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
CN 2019-102(SA)	1	\$5,000	\$5,000	\$3,600	9/30/2020	
CN 2019-103(SA)	1	\$2,500	\$2,500	\$1,725	9/30/2020	
CN 2019-104(SA)	1	\$5,000	\$5,000	\$3,250	9/30/2020	
CN 2019-105(FCS)	1	\$2,500	\$2,500	\$1,725	9/30/2020	
CN 2019-106(HMT)	1	\$4,000	\$4,000	\$3,120	9/30/2020	
CN 2019-107(FCS)	1	\$2,500	\$2,500	\$1,800	9/30/2020	
CN 2019-108(SA)	1	\$2,500	\$2,500	\$1,900	9/30/2020	
CN 2019-109(TS)	1	\$2,500	\$2,500	\$1,900	9/30/2020	
CN 2019-110(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
CN 2019-111(SA)	1	\$5,000	\$5,000	\$3,800	9/30/2020	
CN 2019-112(ROP)	1	\$9,500	\$9,500	\$6,840	9/30/2020	
CN 2019-113(LI)	1	\$1,500	\$1,500	\$1,095	9/30/2020	
CN 2019-114(LI)	1	\$2,500	\$2,500	\$1,875	9/30/2020	
CN 2019-115(LI)	1	\$1,500	\$1,500	\$1,080	9/30/2020	
CN 2019-116(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
CN 2019-117(SA)	1	\$5,000	\$5,000	\$3,800	9/30/2020	
CN 2019-118(SA)	1	\$5,000	\$5,000	\$3,800	9/30/2020	

CN 2019-119(SA)	1	\$5,000	\$5,000	\$3,800	9/30/2020
CN 2019-120(SA)	1	\$5,000	\$5,000	\$3,800	9/30/2020
CN 2019-121(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
CN 2019-122(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
CN 2019-123(SA)	1	\$2,500	\$2,500	\$1,675	9/30/2020
CN 2019-124(SA)	1	\$5,000	\$5,000	\$3,800	9/30/2020
CN 2019-125(SA)	1	\$5,000	\$5,000	\$3,800	9/30/2020
CN 2019-126(TS)	1	\$5,000	\$5,000	\$3,850	9/30/2020
CN 2019-127(TS)	1	\$1,000	\$1,000	\$770	9/30/2020
CN 2019-128(LI)	1	\$1,000	\$1,000	\$900	9/30/2020
CN 2019-129(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
CN 2019-130(SA)	1	\$5,000	\$5,000	\$3,500	9/30/2020
CN 2019-131(SA)	1	\$5,000	\$5,000	\$3,800	9/30/2020
CN 2019-132(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
CN 2019-133(HS)	1	\$1,000	\$1,000	\$880	9/30/2020
CN 2019-134(FCS)	1	\$2,500	\$2,500	\$1,725	9/30/2020
CN 2019-135(FCS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
CN 2019-136(FCS)	1	\$2,500	\$2,500	\$1,800	9/30/2020
CN 2019-137(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
CN 2019-138(ROP)	1	\$9,500	\$9,500	\$7,600	9/30/2020
CN 2019-139(ROP)	1	\$7,500	\$7,500	\$5,775	9/30/2020
CN 2019-140(ROP)	1	\$2,000	\$2,000	\$1,4 8 0	9/30/2020
CN 2019-141(ROP)	1	\$2,000	\$2,000	\$1,4 8 0	9/30/2020
CN 2019-142(ROP)	1	\$9,500	\$9,500	\$6,555	9/30/2020
CN 2019-143(SI)	1	\$1,000	\$1,000	\$900	9/30/2020
CN 2019-144(ROP)	1	\$7,500	\$7,500	\$5,625	9/30/2020
CN 2019-145(SA)	1	\$5,000	\$5,000	\$3,800	9/30/2020
CN 2019-146(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
CN 2019-147(LI)	1	\$2,500	\$2,500	\$1,800	9/30/2020
CN 2019-148(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
CN 2019-149(SA)	1	\$5,000	\$5,000	\$3,550	9/30/2020
CN 2019-150(SA)	1	\$2,500	\$2,500	\$1,725	9/30/2020
CN 2019-151(SA)	1	\$2,500	\$2,500	\$1,725	9/30/2020
CN 2019-152(LI)	1	\$2,000	\$2,000	\$1,480	9/30/2020
CN 2019-153(LI)	1	\$1,000	\$1,000	\$900	9/30/2020
CN 2019-154(CC)	1	\$4,000	\$4,000	\$3,000	9/30/2020
CN 2019-155(SA)	1	\$5,000	\$5,000	\$3,800	9/30/2020
CN 2019-158(SA)	1	\$2,500	\$2,500	\$1,800	9/30/2020
CN 2019-159(SA)	1	\$5,000	\$5,000	\$3,600	9/30/2020
CN 2019-160(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
CN 2019-161(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
CN 2019-162(FCS)	1	\$2,500	\$2,500	\$1,825	9/30/2020
CN 2019-163(RW)	1	\$2,000	\$2,000	\$1,540	9/30/2020
CN 2019-164(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
CN 2019-165(HS)	1	\$1,000	\$1,000	\$892	9/30/2020
CN 2019-166(HS)	1	\$1,000	\$1,000	\$892	9/30/2020
CN 2019-167(ROR)	1	\$9,500	\$9,500	\$7,220	9/30/2020
CN 2019-168(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
CN 2019-169(SA)	1	\$2,500	\$2,500	\$1,700	9/30/2020
CN 2019-170(GC)	1	\$5,000	\$5,000	\$3,950	9/30/2020
CN 2019-171(ROR)	1	\$10,000	\$10,000	\$1,78 4	9/30/2020
CN 2019-172(SA)	1	\$5,000	\$5,000	\$3,600	9/30/2020
CN 2019-173(SA)	1	\$5,000	\$5,000	\$3,600	9/30/2020
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CN 2019-174(EP)	1	\$1,000	\$1,000	\$892	9/30/2020	
CN 2019-175(EP)	1	\$1,000 \$1,000	\$1,000 \$1,000	\$892	9/30/2020	
CN 2019-176(SA)	1	\$5,000	\$5,000	\$3,450	9/30/2020	
CORP 2019-001(TS)	1	\$2,500	\$2,500	\$3, 4 30 \$1,900	9/10/2020	
COSR 2019-001(SA)	1	\$2,500 \$2,500	\$2,500 \$0	\$1, 9 00 \$0	9/10/2020	Terminated
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CP 2019-029(SA)		\$5,000	\$5,000 \$5,000	\$3,500 \$3,550	9/30/2020	
CP 2019-030(SA)	1	\$5,000	\$5,000 \$5,500	\$3,250	9/30/2020	
CP 2019-031(SA)	1	\$2,500	\$2,500	\$1,700	9/30/2020	
CP 2019-032(SA)	1	\$5,000	\$5,000	\$3,450	9/30/2020	
CP 2019-033(LI)	1	\$2,500	\$2,500	\$1,650	9/30/2020	
CP 2019-034(TS)	1	\$5,000	\$5,000	\$3,300	9/30/2020	
CP 2019-035(SA)	1	\$2,500	\$2,500	\$1,750	9/30/2020	
CP 2019-036(SA)	1	\$2,500	\$2,500	\$1,750	9/30/2020	
CP 2019-037(SA)	1	\$2,500	\$2,500	\$1,750	9/30/2020	
CP 2019-038(SA)	1	\$2,500	\$2,500	\$1,750	9/30/2020	
CP 2019-039(HMT)	1	\$5,000	\$5,000	\$3,400	9/30/2020	
CP 2019-040(SI)	1	\$2,500	\$2,500	\$1,600	9/30/2020	
CP 2019-041(SA)	1	\$5,000	\$5,000	\$3,325	9/30/2020	
CP 2019-042(TS)	1	\$5,000	\$5,000	\$3,125	9/30/2020	
CP 2019-043(SA)	1	\$5,000	\$5,000	\$3,400	9/30/2020	
CP 2019-044(SA)	1	\$10,000	\$10,000	\$6,500	9/30/2020	
CP 2019-045(LI)	1	\$2,500	\$2,500	\$1,725	9/30/2020	
CP 2019-046(SA)	1	\$2,500	\$2,500	\$1,800	9/30/2020	
CP 2019-047(SA)	1	\$2,500	\$2,500	\$1,800	9/30/2020	
CP 2019-048(SA)	1	\$5,000	\$0	\$0	9/30/2020	Terminated
CP 2019-049(LI)	1	\$1,500	\$1,500	\$1,050	9/30/2020	
CP 2019-050(HMT)	1	\$3,000	\$3,000	\$2,250	9/30/2020	
CP 2019-051(GC)	1	\$5,000	\$5,000	\$3,800	9/30/2020	
CP 2019-052(ROR)	1	\$2,500	\$2,500	\$2,250	9/30/2020	
CP 2019-053(RSP)	1	\$9,500	\$9,500	\$9,500	9/30/2020	
CP 2019-054(HMT)	2	\$11,500	\$11,500	\$8,165	9/30/2020	
CP 2019-055(TS)	1	\$5,000	\$5,000	\$3,600	9/30/2020	
CP 2019-056(SA)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
CP 2019-057(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,330 \$1,700	9/30/2020	
CP 2019-057(SA)					9/30/2020	
	1	\$2,500 \$3,500	\$2,500 \$2,500	\$1,675 \$4,700		
CP 2019-059(SA)	1	\$2,500	\$2,500 \$2,500	\$1,700 \$4,700	9/30/2020	
CP 2019-060(SA)	1	\$2,500	\$2,500 \$5,000	\$1,700 \$2,500	9/30/2020	
CP 2019-061(FCS)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,500 \$2,205	9/30/2020	
CP 2019-062(SA)	1	\$5,000	\$5,000	\$3,325	9/30/2020	
CP 2019-063(SA)	1	\$2,500	\$2,500	\$1,625	9/30/2020	
CP 2019-064(SA)	1	\$5,000	\$5,000	\$3,300	9/30/2020	
CP 2019-065(SA)	1	\$5,000	\$5,000	\$3,400	9/30/2020	
CP 2019-066(SA)	1	\$2,500	\$2,500	\$1,800	9/30/2020	
CP 2019-067(FCS)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
CP 2019-068(TS)	1	\$1,000	\$1,000	\$853	9/30/2020	
CP 2019-069(SA)	1	\$2,500	\$2,500	\$1,500	9/30/2020	
CP 2019-070(SA)	1	\$2,500	\$2,500	\$1,750	9/30/2020	
CP 2019-071(SI)	1	\$2,500	\$2,500	\$1,900	9/30/2020	
CP 2019-072(ROR)	1	\$47,500	\$47,500	\$47,500	9/30/2020	
CP 2019-073(ROR)	1	\$47,500	\$47,500	\$47,500	9/30/2020	
CP 2019-074(ROR)	1	\$47,500	\$47,500	\$47,500	9/30/2020	
CP 2019-075(ROR)	1	\$38,000	\$38,000	\$38,000	9/30/2020	
CP 2019-076(ROR)	1	\$38,000	\$38,000	\$38,000	9/30/2020	

CD 2010 077/DOD)	4	¢20 500	\$28,500	¢20 500	0/20/2020	
CP 2019-077(ROR) CP 2019-078(ROR)	1	\$28,500 \$47,500		\$28,500 \$47,500	9/30/2020 9/30/2020	
	1 1	\$47,500 \$5,000	\$47,500 \$5,000	•		
CP 2019-079(SA)		\$5,000 \$5,000	\$5,000	\$3,400 \$3,200	9/30/2020	
CP 2019-080(SA)	1	\$5,000 \$40,000	\$5,000 \$40,000	\$3,300 \$6,650	9/30/2020	
CP 2019-081(SA)	1	\$10,000	\$10,000	\$6,650	9/30/2020	
CP 2019-082(FCS)	1	\$2,500	\$2,500	\$1,700	9/30/2020	
CP 2019-083(AR)	1	\$2,500	\$2,500	\$1,725	9/30/2020	
CP 2019-084(AR)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
CP 2019-085(SA)	1	\$2,500	\$2,500	\$1,700	9/30/2020	
CP 2019-086(SA)	1	\$5,000	\$5,000	\$3,200	9/30/2020	
CP 2019-088(RW)	4	\$12,000	\$12,000	\$9,000	9/30/2020	
CP 2019-089(LI)	1	\$2,500	\$2,500	\$1,625	9/30/2020	
CP 2019-090(HS)	1	\$1,000	\$0	\$0	9/30/2020	Terminated
CP 2019-091(ROR)	1	\$47,500	\$0	\$0	9/30/2020	Terminated
CP 2019-092(ROR)	1	\$47,500	\$0	\$0	9/30/2020	Terminated
CP 2019-093(ROR)	1	\$7,500	\$0	\$0	9/30/2020	Terminated
CP 2019-094(SA)	1	\$5,000	\$5,000	\$3,000	9/30/2020	
CP 2019-095(HMT)	2	\$8,000	\$8,000	\$5,500	9/30/2020	
CP 2019-096(HS)	1	\$2,000	\$2,000	\$1,475	9/30/2020	
CP 2019-097(SA)	1	\$5,000	\$5,000	\$3,325	9/30/2020	
CP 2019-098(SA)	1	\$5,000	\$5,000	\$3,325	9/30/2020	
CP 2019-099(SA)	1	\$5,000	\$5,000	\$3,325	9/30/2020	
CP 2019-100(SA)	1	\$2,500	\$2,500	\$1,875	9/30/2020	
CP 2019-101(TS)	1	\$2,500	\$2,500	\$1,800	9/30/2020	
CP 2019-102(TS)	1	\$2,500	\$2,500	\$1,775	9/30/2020	
CP 2019-103(GC)	1	\$5,000	\$5,000	\$3,500	9/30/2020	
CP 2019-104(SA)	1	\$5,000	\$5,000	\$3,250	9/30/2020	
CP 2019-105(SA)	1	\$2,500	\$2,500	\$1,575	9/30/2020	
CP 2019-106(SA)	1	\$5,000	\$5,000	\$3,200	9/30/2020	
CP 2019-107(SA)	1	\$2,500	\$3,000 \$2,500	\$3,200 \$1,875	9/30/2020	
CP 2019-107(SA)	1	•	•			
• •		\$5,000 \$5,000	\$5,000	\$3,650 \$3,650	9/30/2020	
CP 2019-109(SA)	1	\$5,000 \$5,000	\$5,000	\$3,650 \$3,650	9/30/2020	
CP 2019-110(SA)	1	\$5,000 \$2,500	\$5,000 \$2,500	\$3,650 \$4,675	9/30/2020	
CP 2019-111(SA)	1	\$2,500	\$2,500	\$1,675 ************************************	9/30/2020	
CP 2019-112(LI)	1	\$1,000	\$1,000	\$892	9/30/2020	
CP 2019-113(SA)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CP 2019-114(FCS)	1	\$2,500	\$2,500	\$1,800	9/30/2020	
CP 2019-115(SA)	1	\$5,000	\$5,000	\$3,600	9/30/2020	
CP 2019-116(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
CP 2019-117(SI)	1	\$1,000	\$1,000	\$892	9/30/2020	
CP 2019-118(ROR)	1	\$47,500	\$0	\$0	9/30/2020	Terminated
CP 2019-119(ROR)	1	\$47,500	\$0	\$0	9/30/2020	Terminated
CP 2019-120(ROR)	1	\$47,500	\$0	\$0	9/30/2020	Terminated
CP 2020-001(SA)	1	\$2,500	\$2,500	\$1,875	9/30/2020	
CP 2020-002(LI)	1	\$2,500	\$2,500	\$1,750	9/30/2020	
CP 2020-003(TS)	1	\$2,500	\$2,500	\$1,625	9/30/2020	
CP 2020-004(LI)	1	\$2,500	\$2,500	\$1,800	9/30/2020	
CP 2020-005(SA)	1	\$2,500	\$2,500	\$1,700	9/30/2020	
CP 2020-006(HS)	1	\$1,000	\$0	\$0	9/30/2020	Terminated
CP 2020-007(FCS)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
CP 2020-008(SA)	1	\$5,000	\$5,000	\$3,500	9/30/2020	
CP 2020-009(FCS)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
CP 2020-010(FCS)	1	\$2,500	\$2,500	\$1,700	9/30/2020	
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CP 2020-012(SA) 1 \$2,500 \$2,500 \$1,750 9/30/2020 CP 2020-014(SA) 1 \$2,500 \$2,500 \$1,950 9/30/2020 CP 2020-014(SA) 1 \$2,500 \$2,500 \$1,950 9/30/2020 CP 2020-016(SA) 1 \$2,500 \$2,500 \$1,875 9/30/2020 CP 2020-017(LI) 1 \$2,500 \$2,500 \$1,725 9/30/2020 CP 2020-019(SA) 1 \$5,000 \$5,000 \$3,800 9/30/2020 CP 2020-019(IMT) 1 \$1,000 \$1,000 \$392 9/30/2020 CRSH 2019-009(SA) 1 \$5,000 \$2,500 \$2,000 9/14/2020 CRSH 2019-010(AD) 1 \$2,500 \$2,500 \$2,000 9/14/2020 CRSH 2019-011(AD) 1 \$2,500 \$2,500 \$2,000 9/14/2020 CRSH 2020-001(RW) 1 \$3,000 \$0 \$0 \$0 9/14/2020 CRSH 2020-001(RW) 1 \$2,500 \$2,500 \$2,000 9/14/2020 CRSH 2020-001(AD) 1 \$2,500 \$2,500 \$2,000 9/14/2020 CRSH 2020-011(AD) 1 \$2,500 \$2,500 \$2,000 9/14/2020	CP 2020-011(LI)	1	\$7,500	\$7,500	\$4,850	9/30/2020	
CP 2020-014(SA) 1 \$2,500 \$2,500 \$1,950 9/30/2020 CP 2020-016(SA) 1 \$5,000 \$5,000 \$3,700 9/30/2020 CP 2020-016(SA) 1 \$5,000 \$5,000 \$3,800 9/30/2020 CP 2020-016(SA) 1 \$5,000 \$5,000 \$3,800 9/30/2020 CP 2020-016(SA) 1 \$5,000 \$5,000 \$3,800 9/30/2020 CP 2020-018(SA) 1 \$5,000 \$5,000 \$4,000 9/30/2020 CP 2020-018(SA) 1 \$5,000 \$5,000 \$4,000 9/30/2020 CP 2020-018(SA) 1 \$5,000 \$5,000 \$3,250 9/14/2020 CRSH 2019-009(SA) 1 \$5,000 \$5,000 \$3,250 9/14/2020 CRSH 2019-010(AD) 1 \$2,500 \$2,500 \$2,000 9/14/2020 CRSH 2019-011(AD) 1 \$2,500 \$2,500 \$2,000 9/14/2020 CRSH 2020-018(W) 1 \$3,000 \$0 \$0 9/14/2020 CRSH 2020-001(RW) 1 \$3,000 \$0 \$0 9/14/2020 CRSH 2020-002(AD) 1 \$2,500 \$2,500 \$2,000 9/14/2020 CRSH 2020-003(AD) 1 \$2,500 \$2,500 \$2,000 9/14/2020 CRSH 2020-005(AD) 1 \$2,500 \$2,500 \$3,800 9/14/2020 CRSH 2020-005(AD) 1 \$2,500 \$2,500 \$3,800 9/14/2020 CRSH 2020-005(AD) 1 \$2,500 \$2,500 \$3,800 9/14/2020 CRSH 2020-005(AD) 1 \$2,500 \$2,500 \$2,000 9/14/2020 CRSH 2020-005(AD) 1 \$2,500 \$2,500 \$3,800 9/14/2020 CRSH 2020-010(LI) 1 \$2,500 \$2,500 \$3,800 9/14/2020 CRSH 2020-010(LI) 1 \$2,500 \$2,500 \$3,800 9/14/2020 CRSH 2020-016(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CRSH 2020-01		1			\$1,750	9/30/2020	
CP 2020-014(SA)		1		\$2,500	\$1,950	9/30/2020	
CP 2020-015(SA) 1 \$2,500 \$2,500 \$1,575 \$930/2020 PP 2020-017(LI) 1 \$2,500 \$2,500 \$1,725 \$930/2020 PP 2020-017(LI) 1 \$2,500 \$2,500 \$1,725 \$930/2020 PP 2020-018(SA) 1 \$5,000 \$5,000 \$4,000 \$930/2020 PP 2020-019(IMT) 1 \$1,000 \$1,000 \$892 \$930/2020 PP 2020-019(IMT) 1 \$1,000 \$1,000 \$892 \$9730/2020 PP 2020-019(IMT) 1 \$2,500 \$2,500 \$2,000 \$91/4/2020 PP 2020-001/IMT) 1 \$2,500 \$2,500 \$3,500 \$91/4/2020 PP 2020-001/IMT) 1 \$2,500 \$2,500 \$3,675 \$930/2020 PP 2020-001/IMT) 1 \$2,500 \$2,50	• •	1	\$5,000	\$5,000	\$3,700	9/30/2020	
CP 2020-01f(SA) 1 \$5,000 \$5,000 \$1,020 P30/2020 P70/2020	` ,	1	•	•	•		
CP 2020-017(LI)	` ,		•				
CP 2020-018(SA) 1 \$5,000 \$5,000 \$4,000 9/30/2020 CP 2020-019(HMT) 1 \$1,000 \$5,000 \$3,250 9/14/2020 CRSH 2019-009(SA) 1 \$5,000 \$5,000 \$3,250 9/14/2020 CRSH 2019-011(AD) 1 \$2,500 \$2,500 \$2,000 9/14/2020 CRSH 2020-010(IRW) 1 \$3,000 \$0 \$0 9/14/2020 CRSH 2020-003(AD) 1 \$2,500 \$2,500 \$2,000 9/14/2020 CRSH 2020-003(AD) 1 \$2,500 \$2,500 \$2,000 9/14/2020 CRSH 2020-004(AD) 1 \$2,500 \$2,500 \$2,000 9/14/2020 CRSH 2020-005(AD) 1 \$2,500 \$2,500 \$2,000 9/14/2020 CRSH 2020-004(AD) 1 \$2,500 \$2,500 \$2,000 9/14/2020 CRSH 2020-005(AD) 1 \$2,500 \$2,500 \$3,800 9/14/2020 CRSH 2020-007(SA) 1 \$5,000 \$5,000 \$3,800 9/14/2020 CRSH 2020-008(ROP) 1 \$9,500 \$2,500 \$2,000 9/14/2020 CRSH 2020-001(LI) 1 \$2,500 \$2,500 \$2,000 9/14/2020 CRSH 2020-010(LI) 1 \$2,500 \$2,500 \$2,000 9/14/2020 CRSH 2020-010(LI) 1 \$2,500 \$2,500 \$2,000 9/14/2020 CRSH 2020-014(SA) 1 \$5,000 \$5,000 \$3,750 9/14/2020 CRSH 2020-014(SA) 1 \$5,000 \$5,000 \$3,750 9/14/2020 CRSH 2020-014(FCS) 1 \$2,500 \$2,500 \$2,000 9/14/2020 CRSH 2020-014(FCS) 1 \$2,500 \$2,500 \$2,000 9/14/2020 CRSH 2020-014(FCS) 1 \$2,500 \$2,500 \$3,800 9/14/2020 CRSH 2020-014(FCS) 1 \$2,500 \$2,500 \$3,800 9/14/2020 CRSH 2020-014(FCS) 1 \$2,500 \$2,500 \$3,800 9/14/2020 CRSH 2020-014(FCS) 1 \$2,500 \$5,000 \$3,675 9/30/2020 CSX 2017-305(A) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2018-976(SI) 1 \$1,000 \$1,000 \$853 9/30/2020 CSX 2018-076(SI) 1 \$1,000 \$1,000 \$853 9/30/2020 CSX 2018-199(GC) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2018-204(LI) 1 \$2,500 \$2,500 \$1,836 9/30/2020 CSX 2018-206(SR) 1 \$2,500 \$2,500 \$1,837 9/30/2020 CSX 2018-206(SS) 1 \$2,500 \$5,000 \$3,675 9/30/2020 CSX 2018-517(GC) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2018-517(GC) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2019-069(FCS) 1 \$2,500 \$5,000 \$3,675 9/30/2020 CSX 2019-069(FCS) 1 \$2,500 \$5,000 \$3,675 9/30/2020 CSX 2019-069(FCS) 1 \$2,500 \$5,000 \$3,675 9/30/202	• •		•		•		
CP 2020-019(HMT)	• •						
CRSH 2019-010(AD)							
CRSH 2019-010(AD)	• • •		• •	•			
CRSH 2019-011(AD) 1 \$2,500 \$2,500 \$2,000 9/14/2020	` ,		• •	•	•		
CRSH 2020-001(RW)				•			
CRSH 2020-002(AD)							Terminated
CRSH 2020-003(AD) 1 \$2,500 \$2,500 \$2,000 \$9/14/2020 CRSH 2020-004(AD) 1 \$2,500 \$2,500 \$2,000 \$9/14/2020 CRSH 2020-005(AD) 1 \$2,500 \$2,500 \$2,000 \$9/14/2020 CRSH 2020-006(AD) 1 \$2,500 \$2,500 \$2,000 \$9/14/2020 CRSH 2020-006(AD) 1 \$2,500 \$2,500 \$2,000 \$9/14/2020 CRSH 2020-008(ROP) 1 \$5,000 \$5,000 \$3,800 \$9/14/2020 CRSH 2020-008(ROP) 1 \$9,500 \$0 \$0 \$0 \$9/14/2020 CRSH 2020-009(SA) 1 \$2,500 \$2,500 \$2,000 \$9/14/2020 CRSH 2020-009(SA) 1 \$2,500 \$2,500 \$2,000 \$9/14/2020 CRSH 2020-010(LI) 1 \$2,500 \$2,500 \$2,000 \$9/14/2020 CRSH 2020-011(ISA) 1 \$5,000 \$5,000 \$3,750 \$9/14/2020 CRSH 2020-011(ISA) 1 \$5,000 \$5,000 \$3,750 \$9/14/2020 CRSH 2020-013(SA) 1 \$5,000 \$5,000 \$4,000 \$9/14/2020 CRSH 2020-014(FCS) 1 \$2,500 \$2,500 \$2,000 \$9/14/2020 CRSH 2020-014(FCS) 1 \$2,500 \$5,000 \$3,800 \$9/14/2020 CRSH 2020-015(SA) 1 \$5,000 \$5,000 \$3,800 \$9/14/2020 CRSH 2020-016(SA) 1 \$5,000 \$5,000 \$3,800 \$9/14/2020 CRSX 2017-309(SA) 1 \$5,000 \$5,000 \$3,675 \$9/30/2020 CSX 2018-075(SI) 1 \$1,000 \$1,000 \$853 \$9/30/2020 CSX 2018-075(SI) 1 \$1,000 \$1,000 \$853 \$9/30/2020 CSX 2018-079(TS) 1 \$1,000 \$1,000 \$853 \$9/30/2020 CSX 2018-079(TS) 1 \$2,500 \$2,500 \$1,836 \$9/30/2020 CSX 2018-171(HSR) 12 \$12,000 \$10,000 \$853 \$9/30/2020 CSX 2018-183(GC) 1 \$2,500 \$2,500 \$1,836 \$9/30/2020 CSX 2018-189(GC) 1 \$5,000 \$5,000 \$3,675 \$9/30/2020 CSX 2018-201(SI) 4 \$10,000 \$0,000 \$7,350 \$9/30/2020 CSX 2018-201(SI) 4 \$10,000 \$0,000 \$7,350 \$9/30/2020 CSX 2018-201(SI) 4 \$10,000 \$0,000 \$7,350 \$9/30/2020 CSX 2018-201(SI) 1 \$2,500 \$2,500 \$1,836 \$9/30/2020 CSX 2018-517(GC) 1 \$5,000 \$5,000 \$3,675 \$9/30/2020 CSX 2018-50(GC) 1 \$5,000 \$5,000 \$3,675							Terrimiated
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CSX 2018-319(HSR) 1 \$2,500 \$2,500 \$1,836 9/30/2020 CSX 2018-511(GC) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2018-517(GC) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2018-524(TS) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2018-580(ROP) 1 \$7,500 \$7,500 \$5,512 9/30/2020 CSX 2019-067(SI) 1 \$27,904 \$27,904 \$20,509 9/30/2020 CSX 2019-069(FCS) 1 \$2,500 \$0 \$0 9/30/2020 Terminated CSX 2019-077(GC) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2019-082(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2019-085(SA) 1 \$2,500 \$2,500 \$1,837 9/30/2020 CSX 2019-085(SA) 1 \$2,500 \$2,500 \$1,837 9/30/2020 CSX 2019-086(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2019-086(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020	` ,			•			T
CSX 2018-511(GC) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2018-517(GC) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2018-524(TS) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2018-580(ROP) 1 \$7,500 \$7,500 \$5,512 9/30/2020 CSX 2019-067(SI) 1 \$27,904 \$27,904 \$20,509 9/30/2020 CSX 2019-069(FCS) 1 \$2,500 \$0 \$0 9/30/2020 Terminated CSX 2019-077(GC) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2019-082(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2019-085(SA) 1 \$2,500 \$2,500 \$1,837 9/30/2020 CSX 2019-085(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2019-085(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2019-086(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2019-086(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020	` '						Terminated
CSX 2018-517(GC) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2018-524(TS) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2018-580(ROP) 1 \$7,500 \$7,500 \$5,512 9/30/2020 CSX 2019-067(SI) 1 \$27,904 \$27,904 \$20,509 9/30/2020 CSX 2019-069(FCS) 1 \$2,500 \$0 \$0 9/30/2020 Terminated CSX 2019-077(GC) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2019-082(SA) 1 \$5,000 \$5,000 \$1,837 9/30/2020 CSX 2019-085(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2019-086(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020				•			
CSX 2018-524(TS) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2018-580(ROP) 1 \$7,500 \$7,500 \$5,512 9/30/2020 CSX 2019-067(SI) 1 \$27,904 \$27,904 \$20,509 9/30/2020 CSX 2019-069(FCS) 1 \$2,500 \$0 \$0 9/30/2020 Terminated CSX 2019-077(GC) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2019-082(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2019-085(SA) 1 \$2,500 \$2,500 \$1,837 9/30/2020 CSX 2019-086(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020							
CSX 2018-580(ROP) 1 \$7,500 \$7,500 \$5,512 9/30/2020 CSX 2019-067(SI) 1 \$27,904 \$27,904 \$20,509 9/30/2020 CSX 2019-069(FCS) 1 \$2,500 \$0 \$0 9/30/2020 Terminated CSX 2019-077(GC) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2019-082(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2019-085(SA) 1 \$2,500 \$2,500 \$1,837 9/30/2020 CSX 2019-086(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020	• •		•	•	•		
CSX 2019-067(SI) 1 \$27,904 \$27,904 \$20,509 9/30/2020 CSX 2019-069(FCS) 1 \$2,500 \$0 \$0 9/30/2020 Terminated CSX 2019-077(GC) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2019-082(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2019-085(SA) 1 \$2,500 \$2,500 \$1,837 9/30/2020 CSX 2019-086(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020	• • •		•		•		
CSX 2019-069(FCS) 1 \$2,500 \$0 \$0 9/30/2020 Terminated CSX 2019-077(GC) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2019-082(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2019-085(SA) 1 \$2,500 \$2,500 \$1,837 9/30/2020 CSX 2019-086(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020				•	•		
CSX 2019-077(GC) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2019-082(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020 CSX 2019-085(SA) 1 \$2,500 \$2,500 \$1,837 9/30/2020 CSX 2019-086(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020							
CSX 2019-082(SA) 1 \$5,000 \$3,675 9/30/2020 CSX 2019-085(SA) 1 \$2,500 \$2,500 \$1,837 9/30/2020 CSX 2019-086(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020	• • •				=		Terminated
CSX 2019-085(SA) 1 \$2,500 \$1,837 9/30/2020 CSX 2019-086(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020							
CSX 2019-086(SA) 1 \$5,000 \$5,000 \$3,675 9/30/2020							
CSX 2019-087(EQ) 1 \$5,000 \$5,000 \$3,625 9/30/2020	` ,		•	•	•		
	CSX 2019-087(EQ)	1	\$5,000	\$5,000	\$3,625	9/30/2020	

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CSX 2019-088(TS)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-089(TS)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-090(GC)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-091(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-092(HMT)	1	\$7,500	\$7,500	\$5,500	9/30/2020	
CSX 2019-093(SA)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-094(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-095(FCS)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-096(FCS)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-097(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-098(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-099(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-100(SA)	1	\$5,000	\$2,500	\$1,837	9/30/2020	
CSX 2019-101(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-102(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-103(SA)	1	\$5,000	\$2,500	\$1,925	9/30/2020	
CSX 2019-104(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-105(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-106(SA)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-107(HMT)	1	\$7, 500	\$7,500	\$5,500	9/30/2020	
CSX 2019-108(SA)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-109(ROP)	1	\$9,500	\$9,500	\$6,982	9/30/2020	
CSX 2019-110(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-111(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-112(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-113(LI)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-114(LI)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-115(LI)	4	\$10,000	\$2,500	\$1,850	9/30/2020	
CSX 2019-116(LI)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-117(LI)	1	\$1,500	\$1,500	\$1,100	9/30/2020	
CSX 2019-118(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-119(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-120(TS)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-121(TS)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-122(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-123(AR)	1	\$2,500	\$2,500	\$1,750	9/30/2020	
CSX 2019-124(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-125(TS)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-126(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-127(TS)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-128(HMT)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-129(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-130(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-131(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-132(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-133(SA)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-134(SA)	1	\$5,000	\$2,500	\$1,925	9/30/2020	
CSX 2019-135(SA)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-136(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-137(FCS)	1	\$2,500	\$0	\$0	9/30/2020	Terminated
CSX 2019-138(FCS)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-139(FCS)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-140(AR)	1	\$1,000	\$1,000	\$870	9/30/2020	
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CSV 2040 444/POD)	4	\$7,500	\$7,500	\$5,512	0/20/2020	
CSX 2019-141(ROP)	1	• •		•	9/30/2020	
CSX 2019-142(FCS)	1	\$2,500	\$2,500	\$1,836 \$4,836	9/30/2020	
CSX 2019-143(FCS)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-144(FCS)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-145(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-146(SA)	1	\$5,000	\$2,500	\$1,837	9/30/2020	
CSX 2019-147(TH)	2	\$15,000	\$15,000	\$10,975	9/30/2020	
CSX 2019-148(LI)	3	\$7,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-149(LI)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-150(GS)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-151(LI)	1	\$1,000	\$1,000	\$870	9/30/2020	
CSX 2019-152(FCS)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-153(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-154(SA)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
• •	1	•	•	•		
CSX 2019-155(SA)		\$2,500 \$5,000	\$2,500 \$5,000	\$1,837 \$2,635	9/30/2020	
CSX 2019-156(HMT)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-157(LI)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-158(GC)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-159(SA)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-160(SA)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-161(SA)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-162(SA)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-163(SA)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-164(RW)	1	\$2,000	\$2,000	\$1,470	9/30/2020	
CSX 2019-165(LI)	2	\$5,000	\$2,500	\$2,450	9/30/2020	
CSX 2019-166(LI)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-167(LI)	1	\$1,500	\$1,500	\$1,100	9/30/2020	
CSX 2019-168(SA)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-169(SA)	1	\$5,000 \$5,000	\$5,000	\$3,675	9/30/2020	Terminated
						reminated
CSX 2019-170(SA)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,675	9/30/2020	
CSX 2019-171(SA)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-172(SA)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-173(SA)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-174(SA)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-175(FCS)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-176(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-177(LI)	1	\$1,500	\$1,500	\$1,100	9/30/2020	
CSX 2019-178(SA)	1	\$5,000	\$2,500	\$1,837	9/30/2020	
CSX 2019-179(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-180(SA)	1	\$5,000	\$2,500	\$1,837	9/30/2020	
CSX 2019-181(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-182(SA)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-183(FCS)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-184(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-185(HMT)	2	\$10,000	\$10,000	\$7,300	9/30/2020	
CSX 2019-186(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
CSX 2019-180(SA)	1	\$3,000 \$2,500		\$3,836 \$1,836	9/30/2020	
			\$2,500 \$2,500			
CSX 2019-188(FCS)	1	\$2,500 \$3,500	\$2,500 \$2,500	\$1,836 \$4,836	9/30/2020	
CSX 2019-189(FCS)	1	\$2,500	\$2,500	\$1,836 \$2,650	9/30/2020	
CSX 2019-190(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
CSX 2019-191(SI)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-192(TS)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-193(HS)	2	\$2,000	\$2,000	\$1,740	9/30/2020	

CSX 2019-194(LI)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-195(HS)	1	\$1,000	\$1,000	\$870	9/30/2020
CSX 2019-196(LI)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-197(LI)	1	\$5,000	\$5,000	\$3,625	9/30/2020
CSX 2019-198(LI)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-199(FCS)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-200(ROR)	1	\$9,500	\$9,500	\$6,982	9/30/2020
CSX 2019-201(SA)	1	\$10,000	\$10,000	\$7,300	9/30/2020
CSX 2019-203(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
CSX 2019-204(FCS)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-205(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
CSX 2019-206(LI)	1	\$5,000	\$5,000	\$3,625	9/30/2020
CSX 2019-207(LI)	1	\$1,000	\$1,000	\$870	9/30/2020
CSX 2019-208(TS)	1	\$28,474	\$28,474	\$20,653	9/30/2020
CSX 2019-209(SI)	1	\$1,000	\$1,000	\$870	9/30/2020
CSX 2019-210(RSP)	1	\$9,500	\$9,500	\$6,850	9/30/2020
CSX 2019-211(TS)	1	\$1,000	\$1,000	\$870	9/30/2020
CSX 2019-212(EQ)	1	\$5,000	\$5,000	\$3,625	9/30/2020
CSX 2019-214(LI)	1	\$2,000	\$2,000	\$1,470	9/30/2020
CSX 2019-215(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
CSX 2019-216(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
CSX 2019-217(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-217 (AD)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,836 \$1,836	9/30/2020
` '	1				9/30/2020
CSX 2019-219(AD)	1	\$2,500 \$5,000	\$2,500 \$5,000	\$1,836 \$2,650	
CSX 2019-220(SA)		\$5,000 \$3,500	\$5,000 \$3,500	\$3,650 \$4,836	9/30/2020
CSX 2019-221(TS)	1	\$2,500	\$2,500	\$1,836 \$2,675	9/30/2020
CSX 2019-222(TS)	1	\$5,000 \$4,000	\$5,000 \$4,000	\$3,675	9/30/2020
CSX 2019-223(LI)	1	\$1,000 \$2,500	\$1,000 \$2,500	\$870	9/30/2020
CSX 2019-224(TS)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-225(LI)	1	\$1,500	\$1,500	\$1,100	9/30/2020
CSX 2019-226(TS)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-227(RW)	1	\$2,000	\$2,000	\$1,470	9/30/2020
CSX 2019-228(TS)	1	\$5,000	\$5,000	\$3,675	9/30/2020
CSX 2019-229(LI)	1	\$1,000	\$1,000	\$870	9/30/2020
CSX 2019-230(SA)	1	\$5,000	\$2,500	\$1,836	9/30/2020
CSX 2019-231(FCS)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-232(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-233(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-234(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
CSX 2019-235(SA)	1	\$5,000	\$2,500	\$1,925	9/30/2020
CSX 2019-236(SA)	1	\$5,000	\$2,500	\$1,925	9/30/2020
CSX 2019-237(HMT)	2	\$7,000	\$7,000	\$5,145	9/30/2020
CSX 2019-238(TS)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-239(SA)	1	\$5,000	\$2,500	\$1,925	9/30/2020
CSX 2019-240(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
CSX 2019-241(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-242(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-243(GC)	1	\$2,500	\$2,500	\$1,837	9/30/2020
CSX 2019-245(GC)	1	\$2,500	\$2,500	\$1,837	9/30/2020
CSX 2019-246(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-247(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-248(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-249(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020
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CSX 2019-250(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-251(FCS)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-252(ROP)	1	\$7,500	\$7,500	\$5,512	9/30/2020	
CSX 2019-253(HMT)	1	\$3,000	\$3,000	\$2,205	9/30/2020	
CSX 2019-254(TS)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-255(TS)	4	\$17,500	\$17,500	\$12,863	9/30/2020	
CSX 2019-256(TS)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-257(TS)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-258(TS)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-259(HMT)	4	\$47,500	\$47,500	\$34,912	9/30/2020	
CSX 2019-260(TS)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-261(ROP)	1	\$9,500	\$9,500	\$6,982	9/30/2020	
CSX 2019-262(HMT)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-263(LI)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
` '	1		\$2,500 \$2,500			
CSX 2019-264(LI)	=	\$2,500 \$5,000	•	\$1,836 \$2,635	9/30/2020	
CSX 2019-265(AD)	1	\$5,000	\$5,000	\$3,625 \$7,650	9/30/2020	
CSX 2019-266(AD)	2	\$10,000	\$10,000	\$7,350	9/30/2020	
CSX 2019-267(AD)	2	\$10,000	\$10,000	\$7,350	9/30/2020	
CSX 2019-268(AD)	2	\$10,000	\$10,000	\$7,350	9/30/2020	
CSX 2019-269(AD)	2	\$10,000	\$10,000	\$7,350	9/30/2020	
CSX 2019-270(AD)	2	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-271(AD)	2	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-272(AD)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-273(AD)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-274(AD)	2	\$10,000	\$10,000	\$7,200	9/30/2020	
CSX 2019-275(AD)	2	\$10,000	\$10,000	\$7,200	9/30/2020	
CSX 2019-276(AD)	2	\$10,000	\$10,000	\$7,200	9/30/2020	
CSX 2019-277(ROP)	1	\$9,500	\$9,500	\$6,982	9/30/2020	
CSX 2019-278(ROP)	1	\$9,500	\$9,500	\$6,982	9/30/2020	
CSX 2019-279(LI)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-280(TS)	3	\$12,500	\$12,500	\$9,187	9/30/2020	
CSX 2019-281(ROR)	1	\$9,500	\$9,500	\$6,982	9/30/2020	
CSX 2019-282(FCS)	1	\$5,000	\$0	\$0 \$0	9/30/2020	Terminated
CSX 2019-283(TS)	1	\$5,000	\$5,000	\$3,675	9/30/2020	Tommutou
CSX 2019-284(FCS)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
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CSX 2019-285(AD)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,836 \$4,836	9/30/2020	
CSX 2019-286(LI)	1	\$2,500	\$2,500 \$2,500	\$1,836 \$4,836	9/30/2020	
CSX 2019-287(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-288(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
CSX 2019-289(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
CSX 2019-290(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-291(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-292(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
CSX 2019-293(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-294(SA)	2	\$5,000	\$5,000	\$3,650	9/30/2020	
CSX 2019-295(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-296(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-297(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-298(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-299(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-300(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-301(SA)	1	\$2,500	\$2,500	\$1 ,836	9/30/2020	
CSX 2019-302(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
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CSX 2019-303(ROP)	1	\$9,500	\$9,500	\$6,982	9/30/2020	
CSX 2019-304(RW)	1	\$2,000	\$2,000	\$1,470	9/30/2020	
CSX 2019-305(GC)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-306(RW)	1	\$2,000	\$2,000	\$1,470	9/30/2020	
CSX 2019-307(TS)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-308(TS)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-309(GC)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-310(GC)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-311(FCS)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-312(FCS)	1	\$5,000	\$0	\$0	9/30/2020	Terminated
CSX 2019-313(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-314(HSR)	2	\$2,000	\$2,000	\$1,740	9/30/2020	
CSX 2019-315(AR)	1	\$1,000	\$1,000	\$870	9/30/2020	
CSX 2019-316(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-317(CC)	1	\$4,000	\$4,000	\$2,940	9/30/2020	
CSX 2019-318(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-319(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-320(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-321(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-322(EQ)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-323(CC)	1	\$4,000	\$4,000	\$2,940	9/30/2020	
CSX 2019-324(HSR)	2	\$2,000	\$2,000	\$1,740	9/30/2020	
CSX 2019-325(CIS)	1	\$5,000	\$5,000	\$3,500	9/30/2020	
CSX 2019-326(CIS)	1	\$5,000	\$5,000	\$3,500	9/30/2020	
CSX 2019-328(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
CSX 2019-329(SA)	1	\$5,000	\$0	\$0	9/30/2020	Terminated
CSX 2019-330(SA)	2	\$10,000	\$10,000	\$7,300	9/30/2020	
CSX 2019-331(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
CSX 2019-332(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-333(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
CSX 2019-334(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
CSX 2019-335(ROR)	1	\$9,500	\$9,500	\$6,982	9/30/2020	
CSX 2019-336(ROR)	1	\$9,500	\$9,500	\$6,982	9/30/2020	
CSX 2019-337(ROR)	1	\$9,500	\$9,500	\$6,982	9/30/2020	
CSX 2019-338(ROR)	1	\$9,500	\$9,500	\$6,982	9/30/2020	
CSX 2019-339(ROR)	1	\$9,500	\$9,500	\$6,930	9/30/2020	
CSX 2019-340(ROP)	1	\$9,500	\$9,500 \$2,500	\$6,982 \$4,836	9/30/2020	
CSX 2019-341(TS)	1	\$2,500 \$7,500	\$2,500 \$7,500	\$1,836 \$5,500	9/30/2020	
CSX 2019-342(AD)	3	\$7,500 \$5,000	\$7,500 \$5,000	\$5,500 \$2,650	9/30/2020	
CSX 2019-343(SA)	1	\$5,000 \$0,500	\$5,000 \$0,500	\$3,650 \$6,030	9/30/2020	
CSX 2019-344(ROR)	1	\$9,500 \$0,500	\$9,500 \$0,500	\$6,930 \$6,930	9/30/2020	
CSX 2019-345(ROR)	1	\$9,500 \$0,500	\$9,500 \$0,500	\$6,930 \$6,030	9/30/2020	
CSX 2019-346(ROR)	1	\$9,500 \$3,000	\$9,500 \$2,000	\$6,930 \$4,470	9/30/2020	
CSX 2019-347(ROP)	1 1	\$2,000 \$5,000	\$2,000 \$5,000	\$1,470 \$3,625	9/30/2020 9/30/2020	
CSX 2019-348(AD)	7	\$5,000 \$44,000	\$5,000 \$44,000			
CSX 2019-349(AD)	, 10	\$14,000 \$25,000	\$14,000 \$25,000	\$10,000 \$18,000	9/30/2020 9/30/2020	
CSX 2019-350(AD) CSX 2019-351(CC)			\$25,000 \$2,500	\$10,000 \$1,836	9/30/2020	
CSX 2019-351(CC)	1 2	\$2,500 \$10,000	\$2,500 \$10,000	\$1,030 \$7,300	9/30/2020	
CSX 2019-352(SA)	1	\$10,000 \$2,500	\$10,000 \$2,500	\$1,836	9/30/2020	
CSX 2019-353(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,836 \$1,836	9/30/2020	
CSX 2019-354(SA)	1	\$2,500 \$5,000	\$2,500 \$5,000	\$1,650 \$3,650	9/30/2020	
CSX 2019-356(SA)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,650 \$3,650	9/30/2020	
COA 2019-330(3A)	ı	φ5,000	φ5,000	φ3, 0 30	3/30/2020	

CSX 2019-357(ROR)	3	\$28,500	\$28,500	\$21,125	9/30/2020
CSX 2019-358(ROR)	1	\$9,500	\$9,500	\$6,930	9/30/2020
CSX 2019-359(LI)	1	\$2,500	\$2,500	\$1,837	9/30/2020
CSX 2019-360(LI)	2	\$5,000	\$5,000	\$3,675	9/30/2020
• •	1			\$3,873 \$1,837	
CSX 2019-361(TS)	1	\$2,500 \$2,000	\$2,500 \$2,000		9/30/2020
CSX 2019-362(RW)		\$2,000 \$3,500	\$2,000 \$3,500	\$1,470 \$4,937	9/30/2020
CSX 2019-363(LI)	1	\$2,500 \$4,500	\$2,500 \$4,500	\$1,837 \$4,400	9/30/2020
CSX 2019-364(LI)	1	\$1,500	\$1,500	\$1,102	9/30/2020
CSX 2019-365(LI)	1	\$1,500	\$1,500	\$1,102	9/30/2020
CSX 2019-366(LI)	1	\$1,500	\$1,500	\$1,102	9/30/2020
CSX 2019-367(ROR)	1	\$9,500	\$9,500	\$6,930	9/30/2020
CSX 2019-368(SA)	1	\$5,000	\$2,500	\$1,836	9/30/2020
CSX 2019-369(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-370(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
CSX 2019-371(FCS)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-372(FCS)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-373(FCS)	1	\$5,000	\$5,000	\$3,625	9/30/2020
CSX 2019-374(HMT)	1	\$3,000	\$3,000	\$2,205	9/30/2020
CSX 2019-375(TS)	1	\$2,500	\$2,500	\$1,837	9/30/2020
CSX 2019-376(LI)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-377(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-378(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-379(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-380(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-381(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020
CSX 2019-382(TS)	1	\$2,500	\$2,500	\$1,837	9/30/2020
CSX 2019-383(LI)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-384(FCS)	1	\$5,000	\$5,000	\$3,62 5	9/30/2020
CSX 2019-385(FCS)	1	\$5,000	\$5,000	\$3,625	9/30/2020
CSX 2019-386(FCS)	4	\$20,000	\$20,000	\$14,650	9/30/2020
CSX 2019-387(SA)	1	\$2,500	\$2,500	\$1 , 836	9/30/2020
CSX 2019-387(SA)	1				
` '	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,836 \$1,836	9/30/2020 9/30/2020
CSX 2019-389(SA)		\$2,500 \$5,000	\$2,500 \$5,000	\$1,836 \$2,650	
CSX 2019-390(SA)	1	\$5,000 \$2,500	\$5,000 \$2,500	\$3,650 \$4,836	9/30/2020
CSX 2019-391(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-392(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-393(FCS)	1	\$5,000	\$5,000	\$3,625	9/30/2020
CSX 2019-394(LI)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-395(FCS)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-396(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-397(LI)	1	\$1,500	\$1,500	\$1,102	9/30/2020
CSX 2019-398(LI)	1	\$1,000	\$1,000	\$870	9/30/2020
CSX 2019-399(LI)	1	\$1,000	\$1,000	\$870	9/30/2020
CSX 2019-400(LI)	1	\$1,000	\$1,000	\$870	9/30/2020
CSX 2019-401(LI)	1	\$1,500	\$1,500	\$1,102	9/30/2020
CSX 2019-402(FCS)	1	\$5,000	\$5,000	\$3,625	9/30/2020
CSX 2019-403(LI)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-404(TS)	1	\$5,000	\$5,000	\$3,675	9/30/2020
CSX 2019-405(TS)	1	\$2,500	\$2,500	\$1,837	9/30/2020
CSX 2019-406(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-407(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-408(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-409(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020
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CSV 2040 440(AD)	1	¢2 500	\$2,500	¢4 026	0/20/2020	
CSX 2019-410(AD)	=	\$2,500 \$2,500		\$1,836 \$4,836	9/30/2020	
CSX 2019-411(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-412(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-413(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-414(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-415(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-416(ROP)	1	\$2,000	\$2,000	\$1,470	9/30/2020	
CSX 2019-417(RSP)	1	\$9,500	\$9,500	\$6,850	9/30/2020	
CSX 2019-420(TS)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-421(TS)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-422(ROP)	1	\$7,500	\$7,500	\$5,512	9/30/2020	
CSX 2019-423(GC)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-424(CC)	1	\$7,500 \$7,500	\$7,500 \$7,500	\$5,512	9/30/2020	
CSX 2019-425(LI)	3	\$7,500	\$7,500	\$5,512	9/30/2020	
CSX 2019-426(LI)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-427(LI)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-429(HMT)	1	\$7,500	\$7,500	\$5,512	9/30/2020	
CSX 2019-430(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-431(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-432(SA)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
CSX 2019-433(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-434(SA)	2	\$10,000	\$10,000	\$7,300	9/30/2020	
CSX 2019-435(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
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CSX 2019-436(SA)	1	\$2,500	\$2,500	\$1,836 \$4,836	9/30/2020	
CSX 2019-437(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-438(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-439(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-440(SA)	1	\$5,000	\$5,000	\$3,900	9/30/2020	
CSX 2019-441(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-442(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-443(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-444(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-445(ROP)	1	\$9,500	\$9,500	\$6,982	9/30/2020	
CSX 2019-446(ROP)	1	\$9,500	\$0	\$0	9/30/2020	Terminated
CSX 2019-448(SA)	1		\$5,000	\$3,62 5	9/30/2020	Terminatea
` ,		\$5,000 \$40,000				
CSX 2019-449(TS)	2	\$10,000	\$10,000	\$7,350	9/30/2020	
CSX 2019-450(TS)	2	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-451(GS)	1	\$1,000	\$1,000	\$870	9/30/2020	
CSX 2019-452(ROP)	1	\$7,500	\$7,500	\$5,512	9/30/2020	
CSX 2019-453(ROP)	1	\$7,500	\$7,500	\$5,512	9/30/2020	
CSX 2019-454(SI)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-455(SI)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-456(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-457(GC)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-458(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-459(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-460(TS)	1	\$2,500	\$2,500 \$2,500	\$1,837	9/30/2020	
• • •	4				9/30/2020	
CSX 2019-461(LI)		\$10,000 \$2,500	\$2,500 \$2,500	\$1,836 \$4,836		
CSX 2019-462(SA)	1	\$2,500	\$2,500	\$1,836 \$4,836	9/30/2020	
CSX 2019-463(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-464(LI)	2	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-465(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-466(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	

CSX 2019-467(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-467(GA)	1	•	\$2,500 \$2,500	\$1,836 \$1,836	9/30/2020	
` '		\$2,500 \$2,500	•	\$1,836		
CSX 2019-469(GC)	1	\$2,500	\$2,500		9/30/2020	
CSX 2019-470(GC)	1	\$5,000 \$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-472(SA)	1	\$5,000	\$2,500	\$1,836	9/30/2020	
CSX 2019-473(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-474(ROP)	1	\$7,500	\$7,500	\$5,512	9/30/2020	
CSX 2019-475(ROR)	1	\$9,500	\$9,500	\$6,930	9/30/2020	
CSX 2019-476(HS)	1	\$1,000	\$0	\$0	9/30/2020	Terminated
CSX 2019-477(ROR)	1	\$9,500	\$9,500	\$6,930	9/30/2020	
CSX 2019-478(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-479(SA)	2	\$10,000	\$0	\$0	9/30/2020	Terminated
CSX 2019-480(SA)	1	\$5,000	\$0	\$0	9/30/2020	Terminated
CSX 2019-481(ROP)	1	\$9,500	\$9,500	\$6,982	9/30/2020	
CSX 2019-482(SA)	2	\$10,000	\$10,000	\$7,350	9/30/2020	
CSX 2019-483(HMT)	1	\$2,000	\$2,000	\$1,470	9/30/2020	
CSX 2019-484(HMT)	2	\$4,000	\$4,000	\$2,940	9/30/2020	
CSX 2019-485(LI)	1	\$2,000	\$2,000	\$1,470	9/30/2020	
CSX 2019-486(LI)	1	\$2,000	\$2,000	\$1,470	9/30/2020	
CSX 2019-487(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-488(AD)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-489(TS)	1	\$5,000	\$0	\$0	9/30/2020	Terminated
CSX 2019-490(TS)	1	\$2,500	\$2,500	\$1,837	9/30/2020	Tommutou
CSX 2019-491(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,836	9/30/2020	
CSX 2019-492(SA)	3	\$15,000	\$15,000	\$11,025	9/30/2020	
CSX 2019-493(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-493(SA)	1	\$3,000 \$2,500	\$3,000 \$2,500	\$3,023 \$1,836	9/30/2020	
• •	1		•	•		
CSX 2019-495(ROP)		\$5,000 \$7,500	\$5,000 \$7,500	\$3,625 \$5,542	9/30/2020	
CSX 2019-496(ROP)	1	\$7,500 \$5,000	\$7,500 \$5,000	\$5,512 \$2,625	9/30/2020	
CSX 2019-497(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-498(SA)	1	\$2,500	\$2,500	\$1,836 \$2,835	9/30/2020	
CSX 2019-499(FCS)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-500(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-501(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-502(ROP)	1	\$9,500	\$9,500	\$6,982	9/30/2020	
CSX 2019-503(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-504(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-505(GC)	1	\$1,000	\$1,000	\$892	9/30/2020	
CSX 2019-506(GC)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-507(GC)	1	\$1,000	\$1,000	\$892	9/30/2020	
CSX 2019-508(HSR)	2	\$2,000	\$2,000	\$1,740	9/30/2020	
CSX 2019-509(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-510(SI)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-511(GC)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-512(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-513(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-514(TS)	2	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-515(TS)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-516(TS)	1	\$1,000	\$1,000	\$892	9/30/2020	
CSX 2019-517(FCS)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-518(FCS)	1	\$1,000	\$1,000	\$892	9/30/2020	
CSX 2019-519(FCS)	1	\$1,000	\$1,000	\$892	9/30/2020	
CSX 2019-520(SI)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
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CSX 2019-521(GC)	1	\$1,000	\$1,000	\$892	9/30/2020	
CSX 2019-522(RW)	1	\$3,000	\$3,000	\$2,205	9/30/2020	
CSX 2019-523(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-524(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-525(SA)	1	\$2,500	\$2,500	\$1 ,836	9/30/2020	
CSX 2019-526(GC)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-527(RW)	1	\$3,000	\$3,000	\$2,205	9/30/2020	
CSX 2019-528(RW)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-529(TS)	1	\$1,000	\$1,000	\$892	9/30/2020	
CSX 2019-530(GC)	1	\$1,000	\$1,000	\$892	9/30/2020	
CSX 2019-531(TS)	2	\$3,500	\$3,500	\$2,590	9/30/2020	
CSX 2019-532(SA)	1	\$2,500	\$2,500	\$1,83 6	9/30/2020	
CSX 2019-533(LI)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-535(SA)	1	\$5,000	\$0	\$0	9/30/2020	Terminated
CSX 2019-536(SA)	1	\$5,000 \$5,000	\$0 \$0	\$0 \$0	9/30/2020	Terminated
CSX 2019-537(LI)	1	\$1,000	\$1,000	\$892	9/30/2020	reminated
CSX 2019-537(EI)	1	\$5,000	\$1,000 \$0	\$09 <u>2</u> \$0	9/30/2020	Terminated
` ,	1	•	ъо \$5,000	· ·	9/30/2020	reminateu
CSX 2019-539(SA)	1	\$5,000 \$0,500	•	\$3,675		
CSX 2019-540(ROP)		\$9,500	\$9,500	\$6,982	9/30/2020	
CSX 2019-541(SA)	1	\$5,000 \$7,000	\$5,000 \$7,000	\$3,675 \$5,445	9/30/2020	
CSX 2019-542(HMT)	2	\$7,000 \$2,500	\$7,000 \$2,500	\$5,145 \$4,000	9/30/2020	
CSX 2019-543(SI)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-544(RSP)	1	\$9,500	\$9,500	\$6,850	9/30/2020	
CSX 2019-545(SA)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-546(SA)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-547(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-548(SA)	2	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-549(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-550(FCS)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-551(TS)	1	\$2,500	\$2,500	\$1,837	9/30/2020	
CSX 2019-552(ROP)	1	\$7,500	\$7,500	\$5,512	9/30/2020	
CSX 2019-553(SA)	1	\$5,000	\$0	\$0	9/30/2020	Terminated
CSX 2019-554(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-555(SA)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-556(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-557(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-558(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-559(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-560(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-561(SI)	1	\$7,500	\$7,500	\$5,500	9/30/2020	
CSX 2019-562(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-563(TS)	1	\$5,000	\$5,000	\$3,657	9/30/2020	
CSX 2019-564(HMT)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-565(SA)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2019-566(RW)	1	\$2,000	\$2,000	\$1,470	9/30/2020	
CSX 2019-567(LI)	1	\$1,500	\$1,500	\$1,102	9/30/2020	
CSX 2019-568(LI)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-569(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2019-570(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2019-571(FCS)	1	\$2,500	\$2,500	\$1 ,836	9/30/2020	
CSX 2019-572(HMT)	1	\$2,000	\$2,000	\$1,470	9/30/2020	
CSX 2019-573(ROP)	2	\$15,000	\$15,000	\$10,975	9/30/2020	
CSX 2019-574(ROP)	2	\$4,000	\$4,000	\$2,940	9/30/2020	
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CSX 2019-575(SA)	2	\$10,000 \$5,000	\$10,000 \$5,000	\$7,300 \$2,625	9/30/2020
CSX 2019-576(SA)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,625	9/30/2020
CSX 2019-577(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020
CSX 2019-578(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020
CSX 2019-579(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-580(GC)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-581(ROP)	1	\$9,500	\$9,500	\$6,982	9/30/2020
CSX 2019-582(ROP)	1	\$9,500	\$9,500	\$6,982	9/30/2020
CSX 2019-583(RSP)	1	\$9,500	\$9,500	\$6,850	9/30/2020
CSX 2019-584(ROP)	1	\$7,500	\$7,500	\$5,512	9/30/2020
CSX 2019-585(TS)	1	\$2,500	\$2,500	\$1,837	9/30/2020
CSX 2019-586(GC)	1	\$1,000	\$1,000	\$892	9/30/2020
CSX 2019-587(ROP)	1	\$7,500	\$7,500	\$5,512	9/30/2020
CSX 2019-588(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020
CSX 2019-589(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020
CSX 2019-590(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020
	1			•	
CSX 2019-591(SA)		\$5,000 \$3,500	\$5,000 \$3,500	\$3,625	9/30/2020
CSX 2019-592(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2019-593(TS)	1	\$5,000	\$5,000	\$3,675	9/30/2020
CSX 2019-594(FCS)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2020-001(HMT)	1	\$6,000	\$6,000	\$4,410	9/30/2020
CSX 2020-002(HMT)	1	\$6,000	\$6,000	\$4,410	9/30/2020
CSX 2020-003(ROP)	2	\$10,000	\$10,000	\$7,300	9/30/2020
CSX 2020-004(RW)	1	\$3,000	\$3,000	\$2,205	9/30/2020
CSX 2020-005(HMT)	1	\$2,000	\$2,000	\$1,470	9/30/2020
CSX 2020-006(HMT)	1	\$2,000	\$2,000	\$1,470	9/30/2020
CSX 2020-007(SI)	1	\$1,000	\$1,000	\$892	9/30/2020
CSX 2020-008(EQ)	1	\$5,000	\$5,000	\$3,625	9/30/2020
CSX 2020-009(EQ)	1	\$5,000	\$5,000	\$3,625	9/30/2020
CSX 2020-010(HSR)	1	\$1,000	\$1,000	\$892	9/30/2020
CSX 2020-011(LI)	4	\$10,000	\$10,000	\$7,300	9/30/2020
CSX 2020-012(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020
CSX 2020-013(LI)	1	\$1,000	\$1,000	\$892	9/30/2020
CSX 2020-014(ROP)	1	\$7,500	\$7,500	\$5,500	9/30/2020
CSX 2020-015(ROP)	1	\$9,500	\$9,500	\$6,982	9/30/2020
CSX 2020-016(LI)	2	\$5,000	\$5,000	\$3,625	9/30/2020
CSX 2020-017(LI)	2	\$5,000	\$2,500	\$1,836	9/30/2020
CSX 2020-018(LI)	_ 1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2020-019(LI)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2020-020(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020
CSX 2020-021(HSR)	2	\$2,000	\$2,000	\$1,740	9/30/2020
CSX 2020-021(HSR)	1	\$6,000	\$6,000	\$4,410	9/30/2020
CSX 2020-022(HMT)	1	\$9,500 \$9,500	\$9,500 \$9,500	\$6,982	9/30/2020
CSX 2020-024(SA)	1	\$5,000 \$7,500	\$5,000 \$7,500	\$3,625	9/30/2020
CSX 2020-025(ROP)	1	\$7,500	\$7,500	\$5,500	9/30/2020
CSX 2020-026(ROP)	1	\$2,000	\$2,000	\$1,470	9/30/2020
CSX 2020-027(TS)	1	\$5,000	\$5,000	\$3,650	9/30/2020
CSX 2020-028(TS)	2	\$10,000	\$7,500	\$5,500	9/30/2020
CSX 2020-029(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020
CSX 2020-030(ROP)	1	\$7,500	\$7,500	\$5,500	9/30/2020
CSX 2020-032(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020
CSX 2020-033(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020
CSX 2020-034(ROP)	1	\$2,000	\$2,000	\$1,470	9/30/2020

CSX 2020-035(ROP)	1	\$7,500	\$7,500	\$5,500	9/30/2020	
CSX 2020-035(ROF)	1	\$7,500 \$2,500	\$7,500 \$2,500	\$3,300 \$1,836	9/30/2020	
CSX 2020-037(CC)	1	•				
, ,		\$4,000	\$4,000 \$2,500	\$2,940 \$4,937	9/30/2020	
CSX 2020-038(EQ)	1	\$2,500	\$2,500 \$5,000	\$1,837 \$2,605	9/30/2020	
CSX 2020-039(EQ)	1	\$5,000 \$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2020-040(EQ)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2020-041(SA)	2	\$10,000	\$10,000	\$7,300	9/30/2020	
CSX 2020-042(CC)	1	\$4,000	\$4,000	\$2,940	9/30/2020	
CSX 2020-044(TS)	1	\$5,000	\$5,000	\$3,650	9/30/2020	
CSX 2020-045(TS)	4	\$20,000	\$20,000	\$14,636	9/30/2020	
CSX 2020-046(ROP)	1	\$2,000	\$2,000	\$1,470	9/30/2020	
CSX 2020-047(GC)	1	\$5,000	\$5,000	\$3,675	9/30/2020	
CSX 2020-048(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2020-049(LI)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2020-051(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2020-052(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2020-053(SI)	1	\$1,000	\$1,000	\$892	9/30/2020	
CSX 2020-054(HMT)	1	\$2,000	\$2,000	\$1,470	9/30/2020	
CSX 2020-055(SI)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2020-056(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2020-057(SI)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2020-058(LI)	8	\$20,000	\$20,000	\$14,600	9/30/2020	
CSX 2020-059(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2020-060(SA)	3	\$15,000	\$15,000	\$10,975	9/30/2020	
CSX 2020-061(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2020-062(CC)	1	\$7,500	\$7,500	\$5,512	9/30/2020	
CSX 2020-062(CC)	1	\$2,000	\$2,000	\$3,312 \$1,470	9/30/2020	
CSX 2020-065(HMT)	2	\$2,000 \$2,000	\$2,000 \$2,000	\$1, 4 70 \$1,784	9/30/2020	
, ,	1				9/30/2020	
CSX 2020-065(SA)		\$2,500 \$3,500	\$2,500 \$2,500	\$1,836 \$4,837		
CSX 2020-067(HMT)	1	\$2,500	\$2,500	\$1,837 \$4,830	9/30/2020	
CSX 2020-069(SA)	1	\$2,500	\$2,500 \$5,000	\$1,836 \$2,000	9/30/2020	
CSX 2020-070(SA)	1	\$5,000 \$5,000	\$5,000	\$3,000	9/30/2020	
CSX 2020-071(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2020-073(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
CSX 2020-074(FCS)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2020-075(FCS)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CSX 2020-076(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2020-077(SA)	1	\$2,500	\$2,500	\$1,836	9/30/2020	
CSX 2020-079(SA)	1	\$5,000	\$0	\$0	9/30/2020	Terminated
CSX 2020-50(SA)	1	\$5,000	\$5,000	\$3,625	9/30/2020	
CWRO 2020-001(TH)	1	\$1,000	\$1,000	\$1,000	9/30/2020	
DGNO 2019-003(TS)	2	\$7,500	\$7,500	\$5,775	9/10/2020	
DGNO 2019-004(TS)	1	\$15,000	\$15,000	\$11,550	12/21/2020	
DGNO 2019-005(ROP)	1	\$7,500	\$7,500	\$5,775	9/10/2020	
DGNO 2019-006(TS)	2	\$7,500	\$7,500	\$5,775	9/10/2020	
DGNO 2019-007(TS)	1	\$2,500	\$2,500	\$1,900	9/10/2020	
DGNO 2019-008(GC)	1	\$2,500	\$2,500	\$1,900	9/10/2020	
DGNO 2019-009(GC)	1	\$1,000	\$1,000	\$900	9/10/2020	
DMVW 2016-002(HSR)	1	\$1,000	\$1,000	\$853	10/11/2019	
DQE 2018-001(SA)	1	\$5,000	\$5,000	\$3,500	11/26/2019	
DQE 2018-002(SA)	1	\$5,000	\$5,000	\$3,500	11/26/2019	
DQE 2018-003(SA)	2	\$7,500	\$7,500	\$5,250	11/26/2019	
DQE 2018-004(SA)	1	\$2,500	\$2,500	\$1,750	11/26/2019	
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DQE 2018-005(SA)	1	\$5,000	\$5,000	\$3,500	11/26/2019	
DQE 2018-006(SA)	1	\$2,500	\$2,500	\$1,750	11/26/2019	
DQE 2018-007(SA)	1	\$5,000	\$5,000	\$3,500	11/26/2019	
DQE 2018-008(FCS)	1	\$2,500	\$2,500	\$1,750	11/26/2019	
DQE 2018-009(FCS)	1	\$2,500	\$2,500	\$1,750	11/26/2019	
DQE 2018-010(FCS)	1	\$2,500	\$2,500	\$1,750	11/26/2019	
DQE 2018-011(FCS)	1	\$2,500	\$2,500	\$1,750	11/26/2019	
DQE 2018-012(SA)	1	\$5,000	\$5,000	\$3,500	11/26/2019	
DREI 2019-001(SA)	1	\$5,000	\$0	\$0	9/10/2020	Terminated
DREI 2020-001(SA)	1	\$2,500	\$0	\$0	9/10/2020	Terminated
DSRC 2019-004(SA)	1	\$2,500	\$2,500	\$2,500	11/20/2019	
DSRC 2020-001(TS)	1	\$5,000	\$5,000	\$5,000	7/24/2020	
DSRC 2020-002(TS)	1	\$5,000	\$5,000	\$5,000	7/24/2020	
DSRR 2019-001(TS)	1	\$2,500	\$2,500	\$2,500	11/13/2019	
DTPN 2017-001(GC)	1	\$5,000	\$0	\$0	9/4/2020	Terminated
DTPN 2017-003(GC)	1	\$5,000	\$0	\$0	9/4/2020	Terminated
DTPN 2017-004(GC)	1	\$5,000	\$0	\$0	9/4/2020	Terminated
EARY 2019-001(ROP)	1	\$7,500	\$7,500	\$5,475	9/10/2020	
EBSR 2019-001(ROP)	1	\$2,000	\$2,000	\$1,000	10/17/2019	
EIRR 2019-002(HMT)	1	\$4,000	\$4,000	\$3,000	9/10/2020	
EIRR 2019-004(TS)	1	\$5,000	\$5,000	\$3,500	9/10/2020	
EIRR 2019-005(TS)	1	\$5,000	\$5,000	\$3,500	9/10/2020	
EIRR 2019-006(ROP)	1	\$5,000	\$5,000	\$3,500	9/10/2020	
EIRR 2020-001(TS)	1	\$5,000	\$5,000	\$3,500	9/10/2020	
EMRY 2019-001(AD)	1	\$2,500	\$2,500	\$1,259	10/10/2019	
EMRY 2019-002(AD)	1	\$2,500 \$2,500	\$2,500	\$1,250 \$1,250	10/10/2019	
EMRY 2019-003(AR)	1	\$2,500 \$2,500	\$2,500	\$1,250 \$1,250	10/10/2019	
EMRY 2019-004(AR)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,250 \$1,250	10/10/2019	
EMRY 2019-005(AR)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,250 \$1,250	10/10/2019	
EMRY 2019-006(AR)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,250 \$1,250	10/10/2019	
EMRY 2019-007(AR)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,250 \$1,250	10/10/2019	
EVWR 2019-001(ROP)	1	\$2,500 \$7,500	\$2,500 \$7,500	\$6,000	10/10/2019	
EWG 2018-003(RSP)	1	\$1,000 \$1,000	\$1,500 \$0	\$0,000 \$0	1/22/2020	Terminated
EWG 2018-003(KSP)	1	\$1,000 \$5,000	\$0 \$0	\$0 \$0	1/22/2020	Terminated
• • •	1	•	· ·		5/21/2020	reminateu
FEC 2020-003(SI)	-	\$29,192 \$3,500	\$29,192 \$2,500	\$29,192 \$2,500		
FGA 2020-006(SI) FGLK 2009-001(SA)	1	\$2,500 \$5,000	\$2,500	\$2,500 *0	9/21/2020	Tarminatad
FGLK 2009-001(SA)	1	\$5,000 \$40,000	\$0 \$0	\$0 \$0	3/4/2020	Terminated Terminated
` '	2	\$10,000 \$7,500	· ·	· ·	3/4/2020	Terminated
FGLK 2012-001(ROP)	1	\$7,500 \$2,500	\$0 \$2.500	\$0 \$4.350	3/4/2020	rerminated
FGLK 2015-001(LI)	1	\$2,500 \$7,500	\$2,500 \$7,500	\$1,250 \$5,000	3/4/2020	
FGLK 2015-002(ROP)	1	\$7,500	\$7,500 \$2,500	\$5,000 \$4,500	3/4/2020	
FGLK 2016-001(AR)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,500 \$4,350	3/4/2020	
FGLK 2016-002(SA)	1	\$2,500	\$2,500	\$1,250	3/4/2020	
FGLK 2017-001(SA)	1	\$2,500	\$2,500	\$1,000	3/4/2020	
FGLK 2018-001(SA)	1	\$5,000	\$5,000	\$3,250	3/4/2020	
FGLK 2018-002(GC)	1	\$5,000 \$5,000	\$5,000	\$4,500	3/4/2020	
FGLK 2018-003(TS)	1	\$5,000	\$5,000	\$3,500	3/4/2020	
FGLK 2019-001(ROP)	1	\$7,500	\$7,500	\$3,750	3/4/2020	
FMRC 2016-001(AD)	3	\$11,000	\$1,000	\$1,000	10/25/2019	
FMRC 2017-001(AD)	1	\$5,000	\$0	\$0	10/16/2019	Terminated
FMRC 2019-001(AD)	1	\$5,000	\$5,000	\$4,000	7/1/2020	
GC 2019-001(AD)	1	\$1,000	\$1,000	\$900	9/10/2020	
GC 2019-002(AD)	1	\$1,000	\$1,000	\$900	9/10/2020	

GC 2019-003(ROP)	1	\$7,500	\$7,500	\$5,775	9/10/2020
GDLK 2019-002(SA)	1	\$5,000	\$5,000	\$3,250	9/10/2020
GFRR 2016-001(SI)	1	\$5,000	\$5,000	\$2,500	5/20/2020
GLCT 2019-001(SA)	1	\$5,000	\$5,000	\$5,000	3/5/2020
GMRC 2018-001(ROP)	1	\$9,500	\$9,500	\$7,600	5/20/2020
GMRC 2018-002(ROP)	1	\$7,500	\$7,500	\$6,000	5/20/2020
GRR 2019-001(ROP)	1	\$2,000	\$2,000	\$2,000	3/5/2020
GRW 2019-001(AR)	1	\$5,000	\$5,000	\$4,200	3/12/2020
GRW 2020-001(AD)	1	\$5,000	\$5,000	\$3,800	3/12/2020
GRW 2020-002(AD)	1	\$5,000	\$5,000	\$4,000	3/12/2020
GRW 2020-003(AD)	1	\$2,500	\$2,500	\$2,000	3/12/2020
GRW 2020-004(ROR)	1	\$9,500	\$9,500	\$7,550	3/12/2020
GRW 2020-005(ROR)	1	\$9,500	\$9,500	\$7,550	3/12/2020
GSWY 2019-003(LI)	1	\$2,000	\$2,000	\$1,550	9/10/2020
GTLS 2018-001(HMT)	1	\$5,000	\$5,000	\$3,250	5/20/2020
HOG 2019-001(GC)	1	\$5,000	\$5,000	\$3,800	9/10/2020
IAIS 2020-001(AD)	1	\$2,500	\$2,500	\$2,500	7/20/2020
IAIS 2020-002(AD)	1	\$2,500	\$2,500	\$2,500	7/20/2020
IATX 2019-001(AR)	1	\$2,500	\$2,500	\$1,293	12/6/2019
IATX 2019-002(AR)	1	\$5,000	\$5,000	\$2,585	12/6/2019
IATX 2019-003(AD)	1	\$30,000	\$30,000	\$15,510	12/6/2019
IATX 2019-004(AD)	1	\$5,000	\$5,000	\$2,585	12/6/2019
IATX 2019-005(AD)	1	\$2,500	\$2,500	\$1,293	12/6/2019
IATX 2019-006(AD)	1	\$2,500	\$2,500	\$1,293	12/6/2019
IATX 2019-007(AD)	1	\$2,500	\$2,500	\$1,293	12/6/2019
IATX 2019-008(AD)	1	\$2,500	\$2,500	\$1,293	12/6/2019
IC 2019-001(AR)	1	\$1,000	\$1,000	\$890	9/30/2020
IHB 2018-005(SA)	1	\$5,000	\$5,000	\$3,750	11/6/2019
IHB 2018-006(HMT)	1	\$2,000	\$2,000	\$1,500	11/6/2019
IHB 2018-007(HMT)	2	\$20,000	\$20,000	\$12,400	11/6/2019
IHB 2018-008(SA)	1	\$5,000	\$5,000	\$3,750	11/6/2019
IHB 2019-004(HMT)	1	\$10,000	\$10,000	\$8,500	11/6/2019
IHB 2019-005(SA)	1	\$5,000	\$5,000	\$3,375	2/19/2020
IHB 2019-006(SA)	1	\$2,500	\$2,500	\$1,750	2/19/2020
IHB 2019-007(SA)	1	\$5,000	\$5,000	\$4,000	2/19/2020
IHB 2019-008(SA)	1	\$2,500	\$2,500	\$1,750	2/19/2020
IHB 2019-009(SA)	1	\$2,500	\$2,500	\$1,750	2/19/2020
INPR 2019-001(TS)	1	\$5,000	\$5,000	\$2,950	11/27/2019
INRD 2019-001(HS)	1	\$1,000	\$1,000	\$1,000	12/9/2019
IORY 2019-002(GC)	1	\$2,500	\$2,500	\$1,650	9/10/2020
IORY 2019-003(GC)	1	\$2,500	\$2,500	\$2,000	9/10/2020
IR 2019-001(AD)	1	\$2,500	\$2,500	\$1,750	5/12/2020
IR 2019-002(AD)	1	\$5,000	\$5,000	\$3,500	5/12/2020
ISRY 2020-001(BSS)	1	\$12,500	\$12,500	\$7,000	8/13/2020
ISRY 2020-002(AD)	1	\$1,000	\$1,000	\$892	8/13/2020
KCS 2019-014(SA)	1	\$2,500	\$2,500	\$1,800	6/29/2020
KCS 2019-015(TS)	1	\$1,000	\$1,000	\$1,000	6/29/2020
KCS 2019-016(SA)	1	\$2,500	\$2,500	\$2,000	6/29/2020
KCS 2019-017(FCS)	1	\$6,000	\$6,000	\$5,000	6/29/2020
KCS 2019-018(FCS)	1	\$5,000	\$5,000	\$3,500	6/29/2020
KCS 2019-019(LI)	1	\$2,500	\$2,500	\$1,800	6/29/2020
KCS 2019-020(LI)	1	\$2,500	\$2,500	\$1,800	6/29/2020
KCS 2019-021(SA)	1	\$2,500	\$2,500	\$1,800	6/29/2020

KCS 2019-022(HMT)	1	\$5,000	\$5,000	\$4,000	6/29/2020	
KCS 2019-023(SA)	1	\$2,500	\$2,500	\$1,800	6/29/2020	
KCS 2019-024(ROP)	1	\$2,000	\$2,000	\$1,500	6/29/2020	
KCS 2019-025(SA)	1	\$5,000	\$5,000	\$3,000	6/29/2020	
KCS 2019-026(AR)	1	\$1,000	\$1,000	\$870	6/29/2020	
KCS 2019-027(SA)	1	\$5,000	\$5,000	\$5,000	6/29/2020	
KCS 2019-028(ROR)	1	\$9,500	\$0	\$0	6/29/2020	Terminated
KCS 2019-029(ROP)	1	\$2,000	\$2,000	\$1,500	6/29/2020	
KCS 2019-030(ROP)	1	\$7,500	\$7,500	\$6,000	6/29/2020	
KCS 2019-031(SA)	1	\$5,000	\$5,000	\$4,000	6/29/2020	
KCS 2019-032(SA)	1	\$5,000	\$5,000	\$4,000	6/29/2020	
KCS 2019-033(AD)	2	\$10,000	\$10,000	\$6,000	6/29/2020	
KCS 2019-034(HMT)	1	\$5,000	\$5,000	\$3,500	6/29/2020	
KCS 2019-034(TMT) KCS 2019-035(SA)	1	\$2,500	\$3,000 \$2,500	\$3,300 \$2,000	6/29/2020	
KCS 2019-035(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$2,000 \$1,800	6/29/2020	
KCS 2019-030(SA)	1	•	•	\$1,800 \$1,800		
		\$2,500 \$5,000	\$2,500 \$5,000		6/29/2020	
KCS 2019-038(GC)	1	\$5,000 \$7,500	\$5,000 \$7,500	\$4,000	6/29/2020	
KCS 2019-039(ROP)	1	\$7,500	\$7,500	\$6,000	6/29/2020	
KCS 2019-040(FCS)	1	\$2,500	\$2,500	\$1,800	6/29/2020	
KCS 2019-041(SA)	4	\$15,000	\$15,000	\$10,000	6/29/2020	
KCS 2019-042(SA)	1	\$5,000	\$5,000	\$4,000	6/29/2020	
KCS 2019-043(SA)	1	\$2,500	\$2,500	\$2,000	6/29/2020	
KCS 2020-001(SA)	1	\$2,500	\$2,500	\$1,800	6/29/2020	
KCS 2020-002(LI)	1	\$1,500	\$1,500	\$892	6/29/2020	
KCS 2020-003(SA)	1	\$2,500	\$2,500	\$1,800	6/29/2020	
KCS 2020-004(SA)	1	\$2,500	\$2,500	\$1,800	6/29/2020	
KCS 2020-006(SA)	1	\$2,500	\$2,500	\$1,800	6/29/2020	
KCS 2020-007(SA)	1	\$2,500	\$2,500	\$2,000	6/29/2020	
KCS 2020-008(FCS)	1	\$2,500	\$2,500	\$1,800	6/29/2020	
KCS 2020-009(SA)	1	\$2,500	\$2,500	\$1,800	6/29/2020	
KFR 2019-001(ROP)	1	\$9,500	\$9,500	\$6,750	4/1/2020	
KJRY 2018-001(TS)	1	\$2,500	\$2,500	\$2,000	10/31/2019	
KJRY 2018-002(TS)	1	\$5,000	\$5,000	\$4,000	10/31/2019	
KJRY 2019-001(TS)	1	\$2,500	\$2,500	\$2,000	10/31/2019	
KNWA 2016-001(HMT)	2	\$7,000	\$7,000	\$3,500	9/10/2020	
KNWA 2017-001(HMT)	1	\$15,000	\$15,000	\$7,500	9/10/2020	
KNWA 2019-001(HMT)	1	\$7,500	\$7,500	\$4,500	9/10/2020	
KO 2019-001(ROP)	1	\$9,500	\$9,500	\$6,750	9/10/2020	
KO 2019-002(ROP)	1	\$7, 500	\$7,500	\$4,750	9/10/2020	
KO 2019-003(ROP)	1	\$9,500	\$9,500	\$6,250	9/10/2020	
KO 2020-001(ROP)	1	\$7,500	\$7,500	\$5,000	9/10/2020	
KRR 2019-003(TS)	1	\$5,000	\$7,000 \$5,000	\$3,800 \$3,800	9/10/2020	
KRR 2019-004(TS)	1	\$2,500	\$3,000 \$2,500	\$3,000 \$1,900	9/10/2020	
KRR 2019-005(ROP)	1	\$7,500 \$7,500	\$2,500 \$7,500	\$1,900 \$5,775	9/10/2020	
KXHR 2017-005(KOP)	1	•	\$7,500 \$0	\$5,775 \$0	8/25/2020	Terminated
` ,		\$2,500 \$2,500	· ·	· ·		Terminateu
KYLE 2019-001(TS)	1	\$2,500	\$2,500	\$1,900 \$6,350	9/10/2020	
LBWR 2019-003(TS)	1	\$10,000	\$10,000	\$6,250	9/10/2020	
LBWR 2019-004(TS)	2	\$7,500 \$4,000	\$7,500 \$4,000	\$5,200 \$62 7 0	9/10/2020	
LBWR 2019-005(TS)	1	\$1,000 \$7,500	\$1,000	\$870	9/10/2020	
LBWR 2019-008(TS)	2	\$7,500	\$7,500	\$6,000	9/10/2020	
LBWR 2020-001(TS)	1	\$2,500	\$2,500	\$1,700	9/10/2020	
LMIC 2019-001(AD)	1	\$5,000	\$5,000	\$2,500	10/12/2019	
LSRC 2020-001(SA)	1	\$2,500	\$2,500	\$1,500	4/30/2020	

MPTA 2017 027(SI)	1	¢40.000	\$40,000	¢7 700	2/22/2020
MBTA 2017-027(SI)		\$10,000	\$10,000 \$5,000	\$7,700 \$2,050	3/23/2020
MBTA 2017-028(GC)	1	\$5,000 \$7,500	\$5,000 \$7,500	\$3,850	3/23/2020
MBTA 2017-029(HSR)	1	\$7,500	\$7,500	\$5,770	3/23/2020
MBTA 2017-030(HS)	1	\$6,000	\$6,000	\$4,620	3/23/2020
MBTA 2017-031(HS)	1	\$6,000	\$6,000	\$4,620	3/23/2020
MBTA 2017-032(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2017-033(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2017-034(ROR)	1	\$38,000	\$38,000	\$29,260	3/23/2020
MBTA 2017-035(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2017-036(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2017-037(PEQ)	1	\$15,000	\$15,000	\$11,550	3/23/2020
MBTA 2017-038(PEQ)	1	\$5,000	\$5,000	\$3,850	3/23/2020
MBTA 2017-039(PEQ)	1	\$15,000	\$15,000	\$11,550	3/23/2020
MBTA 2017-040(PEQ)	1	\$5,000	\$5,000	\$3,850	3/23/2020
MBTA 2017-040(1 EQ)	1	\$5,000	\$5,000	\$3,850	3/23/2020
MBTA 2017-041(AD)	1	\$5,000 \$5,000	\$5,000	\$3,850	3/23/2020
• •	1	\$5,000 \$5,000			
MBTA 2017-043(AD)	-		\$5,000 \$5,000	\$3,850	3/23/2020
MBTA 2017-044(PEP)	1	\$5,000	\$5,000	\$3,850 *050	3/23/2020
MBTA 2017-045(AR)	1	\$1,000	\$1,000	\$853	3/23/2020
MBTA 2017-046(AR)	1	\$1,000	\$1,000	\$853	3/23/2020
MBTA 2017-047(PEQ)	1	\$5,000	\$5,000	\$3,850	3/23/2020
MBTA 2017-048(LI)	1	\$2,500	\$2,500	\$1,925	3/23/2020
MBTA 2017-049(LI)	1	\$2,500	\$2,500	\$1,925	3/23/2020
MBTA 2017-050(ROP)	1	\$5,000	\$5,000	\$3,850	3/23/2020
MBTA 2017-051(PEQ)	1	\$2,500	\$2,500	\$1,925	3/23/2020
MBTA 2017-052(RW)	1	\$3,000	\$3,000	\$2,310	3/23/2020
MBTA 2017-054(PEQ)	1	\$15,000	\$15,000	\$11,550	3/23/2020
MBTA 2017-055(PEQ)	1	\$5,000	\$5,000	\$3,850	3/23/2020
MBTA 2017-056(PEQ)	1	\$5,000	\$5,000	\$3,850	3/23/2020
MBTA 2018-001(AD)	1	\$5,000	\$5,000	\$3,850	3/23/2020
MBTA 2018-002(AD)	1	\$10,000	\$10,000	\$7,700	3/23/2020
MBTA 2018-003(AD)	1	\$20,000	\$20,000	\$15,400	3/23/2020
MBTA 2018-004(AD)	1	\$2,500	\$2,500	\$1,925	3/23/2020
MBTA 2018-005(AD)	1	\$5,000	\$5,000	\$3,850	3/23/2020
MBTA 2018-006(AD)	1	\$15,000	\$15,000	\$11,550	3/23/2020
MBTA 2018-007(AD)	1	\$2,500	\$2,500	\$1,925	3/23/2020
MBTA 2018-008(AD)	1	\$5,000	\$5,000	\$3,850	3/23/2020
MBTA 2018-009(AD)	1	\$5,000	\$5,000	\$3,850	3/23/2020
MBTA 2018-010(EQ)	1	\$1,000	\$1,000	\$853	3/23/2020
MBTA 2018-011(PEQ)	1	\$5,000	\$5,000	\$3,850	3/23/2020
MBTA 2018-012(PEP)	1	\$2,500	\$2,500	\$1,925	3/23/2020
MBTA 2018-012(PEP)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,925 \$1,925	3/23/2020
MBTA 2018-014(PEP)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,925 \$1,925	3/23/2020
MBTA 2018-014(PEP) MBTA 2018-015(PEP)		\$2,500 \$2,500		\$1,925 \$1,925	
` ,	1		\$2,500 \$4,000	• •	3/23/2020
MBTA 2018-016(PEQ)	1	\$1,000 \$5,000	\$1,000 \$5,000	\$853	3/23/2020
MBTA 2018-017(RSP)	1	\$5,000	\$5,000 \$7,500	\$3,850	3/23/2020
MBTA 2018-018(HSR)	1	\$7,500	\$7,500	\$5,775	3/23/2020
MBTA 2018-020(CC)	1	\$4,000	\$4,000	\$3,080	3/23/2020
MBTA 2018-021(CC)	1	\$15,000	\$15,000	\$11,550	3/23/2020
MBTA 2018-022(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-023(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-024(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-025(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020

MDTA 2049 02C/EO	4	¢2 000	¢2 000	¢0.240	2/22/2020
MBTA 2018-026(EQ)	1	\$3,000	\$3,000	\$2,310	3/23/2020
MBTA 2018-027(EQ)	1	\$3,000	\$3,000	\$2,310	3/23/2020
MBTA 2018-028(PEP)	1	\$12,500	\$12,500	\$9,625	3/23/2020
MBTA 2018-029(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-030(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-031(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-032(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-033(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-034(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-035(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-036(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-037(AR)	1	\$2,500	\$2,500	\$1,925	3/23/2020
MBTA 2018-038(AR)	1	\$2,500	\$2,500	\$1,925	3/23/2020
MBTA 2018-039(AR)	1	\$2,500	\$2,500	\$1,925	3/23/2020
MBTA 2018-040(AR)	1	\$2,500 \$2,500	\$2,500	\$1,925	3/23/2020
	1	\$2,300 \$1,000		\$1, 92 3 \$853	
MBTA 2018-041(CC)	-		\$1,000 \$5,000		3/23/2020
MBTA 2018-042(CC)	1	\$5,000	\$5,000	\$3,850	3/23/2020
MBTA 2018-043(CC)	1	\$5,000	\$5,000	\$3,850	3/23/2020
MBTA 2018-044(ROR)	1	\$19,000	\$19,000	\$14,630	3/23/2020
MBTA 2018-045(ROR)	1	\$114,000	\$114,000	\$87,365	3/23/2020
MBTA 2018-046(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-047(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-048(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-049(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-050(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-051(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-052(ROR)	1	\$38,000	\$38,000	\$29,260	3/23/2020
MBTA 2018-053(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-054(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-055(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-057(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-058(PEQ)	1	\$10,000	\$10,000	\$7,700	3/23/2020
MBTA 2018-059(PEQ)	1	\$5,000	\$5,000	\$3,850	3/23/2020
MBTA 2018-060(RW)	1	\$3,000	\$3,000	\$2,310	3/23/2020
MBTA 2018-061(EQ)	1	\$2,500	\$2,500	\$1,925	3/23/2020
MBTA 2018-062(HSR)	1	\$1,500	\$1,500	\$1,155	3/23/2020
MBTA 2018-063(ROR)	1	\$9,500	\$9,500	\$7,315	3/23/2020
MBTA 2018-064(ROR)	1	\$9,500	\$9,500	\$7,315 \$7,315	3/23/2020
MBTA 2018-065(ROR)	1	\$9,500	\$9,500	\$7,315 \$7,315	3/23/2020
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MBTA 2018-066(ROR)	1	\$9,500	\$9,500 \$3,500	\$7,315 \$4,025	3/23/2020
MBTA 2018-067(AR)	1	\$2,500	\$2,500	\$1,925	3/23/2020
MBTA 2018-068(AR)	1	\$2,500	\$2,500	\$1,925	3/23/2020
MBTA 2018-069(AR)	1	\$2,500	\$2,500	\$1,925	3/23/2020
MBTA 2018-070(AR)	1	\$2,500	\$2,500	\$1,925	3/23/2020
MBTA 2018-071(AR)	1	\$2,500	\$2,500	\$1,925	3/23/2020
MBTA 2018-072(AR)	1	\$2,500	\$2,500	\$1,925	3/23/2020
MBTA 2018-073(AR)	1	\$2,500	\$2,500	\$1,925	3/23/2020
MBTA 2018-074(SA)	1	\$2,500	\$2,500	\$1,925	3/23/2020
MBTA 2019-001(CC)	1	\$55,000	\$55,000	\$42,350	3/23/2020
MBTA 2019-002(CC)	1	\$7,500	\$7,500	\$5,775	3/23/2020
MBTA 2019-003(CC)	1	\$8,000	\$8,000	\$6,160	3/23/2020
MBTA 2019-004(CC)	1	\$2,500	\$2,500	\$1,925	3/23/2020
MBTA 2019-005(SA)	1	\$2,500	\$2,500	\$1,925	3/23/2020
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MBTA 2019-006(SA)	1	\$2,500	\$2,500	\$1,925	3/23/2020	
MBTA 2019-007(SA)	1	\$5,000	\$5,000	\$3,850	3/23/2020	
MBTA 2019-008(EQ)	1	\$2,000	\$2,000	\$1,540	3/23/2020	
MBTA 2019-009(HSR)	1	\$1,500	\$1,500	\$1,155	3/23/2020	
MBTA 2019-012(TS)	1	\$5,000	\$5,000	\$3,850	3/23/2020	
MBTA 2019-013(RW)	1	\$3,000	\$3,000	\$2,310	3/23/2020	
MBTA 2019-014(PEQ)	1	\$5,000	\$5,000	\$3,850	3/23/2020	
MBTA 2019-015(PEQ)	1	\$2,500	\$2,500	\$1,925	3/23/2020	
MBTA 2019-016(GC)	1	\$5,000	\$5,000	\$3,850	3/23/2020	
MBTA 2019-017(PEQ)	1	\$2,500	\$2,500	\$1,925	3/23/2020	
MBTA 2019-018(PEQ)	1	\$5,000	\$5,000	\$3,850	3/23/2020	
	1	\$15,000 \$15,000	\$5,000 \$15,000	\$3,050 \$11,550	3/23/2020	
MBTA 2019-019(AR)						
MBTA 2019-020(RW)	1	\$2,000	\$2,000	\$1,540 \$2,050	3/23/2020	
MBTA 2019-021(ROP)	1	\$5,000	\$5,000	\$3,850	3/23/2020	
MBTA 2019-022(PEQ)	1	\$15,000	\$15,000	\$11,550	3/23/2020	
MBTA 2019-023(PEQ)	1	\$15,000	\$15,000	\$11,550	3/23/2020	
MBTA 2019-024(PEQ)	1	\$15,000	\$15,000	\$11,550	3/23/2020	
MBTA 2019-025(PEQ)	1	\$15,000	\$15,000	\$11,550	3/23/2020	
MBTA 2019-026(GC)	1	\$5,000	\$5,000	\$3,850	3/23/2020	
MBTA 2019-027(GC)	1	\$5,000	\$5,000	\$3,850	3/23/2020	
MBTA 2019-029(PEQ)	1	\$5,000	\$5,000	\$3,850	3/23/2020	
MBTA 2019-030(PEQ)	1	\$5,000	\$5,000	\$3,850	3/23/2020	
MBTA 2019-031(HSR)	1	\$2,500	\$2,500	\$1,925	3/23/2020	
MBTA 2019-032(PEQ)	1	\$15,000	\$15,000	\$11,550	3/23/2020	
MBTA 2019-033(PEQ)	1	\$5,000	\$5,000	\$3,850	3/23/2020	
MNA 2019-001(GC)	1	\$1,000	\$1,000	\$900	9/10/2020	
MNA 2019-002(GC)	1	\$1,000	\$1,000	\$900	9/10/2020	
MNA 2019-003(SA)	1	\$2,500	\$2,500	\$1,900	9/10/2020	
MNA 2019-004(SA)	1	\$2,500	\$2,500	\$1,900	9/10/2020	
MNA 2019-005(FCS)	1	\$2,500	\$2,500	\$1,900	9/10/2020	
MNA 2020-001(GC)	1	\$5,000	\$5,000	\$3,800	9/10/2020	
MNA 2020-002(GC)	1	\$5,000	\$5,000	\$3,800	9/10/2020	
MNBR 2019-001(SA)	1	\$5,000	\$0	\$0	9/10/2020	Terminated
MNBR 2019-002(TS)	2	\$10,000	\$10,000	\$7,750	9/10/2020	Tommatou
MNBR 2019-003(TS)	2				9/10/2020	
	_	\$7,500 \$5,000	\$7,500 \$5,000	\$5,775 \$3,800	9/10/2020	
MNBR 2019-004(TS)	1	\$5,000 \$5,000		\$3,800 \$3,800	9/10/2020	
MNBR 2019-005(TS)	1	\$5,000 \$4,000	\$5,000 \$4,000			
MNBR 2019-006(TS)	1	\$1,000 \$5,000	\$1,000 \$5,000	\$900 \$2.000	9/10/2020	
MNBR 2019-007(TS)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,800	9/10/2020	
MNBR 2019-008(TS)	1	\$5,000	\$5,000	\$3,800	9/10/2020	
MNCW 2018-010(AD)	1	\$5,000	\$5,000	\$4,000	5/30/2020	
MNCW 2018-011(RW)	1	\$5,000	\$5,000	\$4,000	5/30/2020	
MNCW 2018-012(RW)	1	\$2,000	\$2,000	\$1,600	5/30/2020	
MNCW 2018-013(TS)	1	\$1,000	\$1,000	\$875	5/30/2020	
MNCW 2018-014(RW)	1	\$5,000	\$5,000	\$4,000	5/30/2020	
MNCW 2018-015(ROR)	1	\$9,500	\$9,500	\$7,600	5/30/2020	
MNCW 2018-016(ROR)	1	\$9,500	\$9,500	\$7,600	5/30/2020	
MNCW 2018-017(ROR)	1	\$9,500	\$9,500	\$7,600	5/30/2020	
MNCW 2018-018(ROR)	1	\$9,500	\$9,500	\$7,600	5/30/2020	
MNCW 2018-019(ROR)	1	\$9,500	\$9,500	\$7,600	5/30/2020	
MNCW 2018-020(ROR)	1	\$19,000	\$19,000	\$15,200	5/30/2020	
MNCW 2018-021(ROR)	1	\$9,500	\$9,500	\$7,600	5/30/2020	
MNCW 2018-022(ROR)	1	\$9,500	\$9,500	\$7,600	5/30/2020	
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MNCW 2018-023(ROR)	1	\$28,500	\$28,500	\$22,800	5/30/2020	
MNCW 2018-024(ROR)	1	\$9,500	\$9,500	\$7,600	5/30/2020	
MNCW 2019-001(AD)	1	\$5,000	\$5,000	\$3,750	5/30/2020	
MNCW 2019-002(AD)	1	\$5,000	\$5,000	\$4,000	5/30/2020	
MNCW 2019-003(AD)	1	\$5,000	\$5,000	\$4,000	5/30/2020	
MNCW 2019-004(AD)	1	\$5,000	\$5,000	\$4,000	5/30/2020	
MNCW 2019-005(AD)	1	\$5,000	\$5,000	\$4,000	5/30/2020	
MNCW 2019-006(AD)	1	\$10,000	\$10,000	\$8,000	5/30/2020	
MNCW 2019-007(AD)	1	\$5,000	\$5,000	\$3,750	5/30/2020	
MNCW 2019-008(AD)	1	\$2,500	\$2,500	\$2,000	5/30/2020	
MNCW 2019-009(AD)	1	\$12,500	\$12,500	\$9,375	5/30/2020	
MNCW 2019-010(AD)	1	\$30,000	\$30,000	\$22,500	5/30/2020	
MNCW 2019-011(AD)	1	\$2,500	\$2,500	\$2,000	5/30/2020	
MNCW 2019-012(AD)	1	\$27,500	\$27,500	\$20,625	5/30/2020	
MNCW 2019-013(AD)	1	\$2,000	\$2,000	\$1,500	5/30/2020	
MNCW 2019-014(AD)	1	\$25,000	\$25,000	\$18,750	5/30/2020	
MNCW 2019-015(AD)	1	\$5,000	\$5,000	\$4,000	5/30/2020	
MNCW 2019-016(AD)	1	\$25,000 \$25,000	\$3,000 \$25,000	\$ 4 ,000 \$20,000	5/30/2020	
• • •	1	\$25,000 \$2,500		\$20,000 \$2,000	5/30/2020	
MNCW 2019-017(AD)		• •	\$2,500 \$2,500	•		
MNCW 2019-018(AD)	1	\$2,500	\$2,500 \$2,500	\$2,000	5/30/2020	
MNCW 2019-019(AD)	1	\$2,500	\$2,500	\$2,000	5/30/2020	
MNCW 2019-020(AD)	1	\$2,500	\$2,500	\$1,875	5/30/2020	
MNCW 2019-021(AD)	1	\$2,500	\$2,500	\$2,000	5/30/2020	
MNCW 2019-022(AD)	1	\$2,500	\$2,500	\$2,000	5/30/2020	
MNCW 2019-023(ROR)	1	\$9,500	\$9,500	\$7,600	5/30/2020	
MNCW 2019-024(ROR)	1	\$47,500	\$47,500	\$38,000	5/30/2020	
MNCW 2019-025(ROR)	1	\$9,500	\$9,500	\$7,600	5/30/2020	
MNCW 2019-026(ROR)	1	\$9,500	\$9,500	\$7,600	5/30/2020	
MNCW 2019-027(ROR)	1	\$9,500	\$9,500	\$7,600	5/30/2020	
MNCW 2019-028(ROR)	1	\$28,500	\$28,500	\$9,500	5/30/2020	
MNCW 2019-029(ROR)	1	\$28,500	\$28,500	\$22,800	5/30/2020	
MNCW 2019-030(RW)	1	\$3,000	\$3,000	\$2,400	5/30/2020	
MNCW 2019-031(SA)	1	\$2,500	\$2,500	\$2,000	5/30/2020	
MNCW 2019-032(ROP)	1	\$7,500	\$7,500	\$6,000	5/30/2020	
MNCW 2019-033(AR)	1	\$2,500	\$2,500	\$2,000	5/30/2020	
MNCW 2019-034(AR)	1	\$2,500	\$2,500	\$2,000	5/30/2020	
MNCW 2019-035(AR)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$2,000	5/30/2020	
MNCW 2019-036(AR)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$2,000 \$2,000	5/30/2020	
MNCW 2019-037(AR)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$2,000 \$2,000	5/30/2020	
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MNCW 2019-038(AR)	1	\$2,500	\$2,500	\$2,000		T
MNCW 2019-039(AR)	1	\$2,500	\$0 \$0.500	\$0	5/30/2020	Terminated
MNCW 2019-040(AR)	1	\$2,500	\$2,500	\$2,000	5/30/2020	
MNCW 2019-041(AR)	1	\$2,500	\$0	\$0	5/30/2020	Terminated
MNCW 2019-042(AR)	1	\$2,500	\$2,500	\$2,000	5/30/2020	
MNCW 2019-043(AR)	1	\$2,500	\$0	\$0	5/30/2020	Terminated
MNCW 2019-044(AR)	1	\$2,500	\$0	\$0	5/30/2020	Terminated
MNCW 2019-045(AR)	1	\$2,500	\$0	\$0	5/30/2020	Terminated
MNCW 2019-046(AR)	1	\$2,500	\$0	\$0	5/30/2020	Terminated
MNCW 2019-047(AR)	1	\$2,500	\$0	\$0	5/30/2020	Terminated
MNCW 2019-048(AR)	1	\$2,500	\$0	\$0	5/30/2020	Terminated
MNCW 2019-049(AR)	1	\$2,500	\$2,500	\$2,000	5/30/2020	
MNCW 2019-050(AR)	1	\$2,500	\$2,500	\$2,000	5/30/2020	
MNCW 2019-051(AR)	1	\$30,000	\$30,000	\$24,000	5/30/2020	
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MNCW 2019-052(AR)	1	\$1,000	\$1,000	\$875	5/30/2020	
MNCW 2019-053(ROP)	1	\$7,500	\$7,500	\$6,000	5/30/2020	
MNCW 2019-054(ROP)	1	\$7,500	\$7,500	\$6,000	5/30/2020	
MNR 2019-003(AD)	1	\$2,500	\$2,500	\$1,950	10/11/2019	
MNR 2019-004(AR)	1	\$2,500	\$2,500	\$1,950	10/11/2019	
MOTV 2020-001(SA)	1	\$10,000	\$10,000	\$10,000	2/12/2020	
MOTV 2020-002(HS)	1	\$1,000	\$1,000	\$1,000	2/12/2020	
MOTV 2020-003(HS)	1	\$1,000	\$1,000	\$1,000	2/12/2020	
MOTV 2020-004(HS)	1	\$1,000	\$1,000	\$1,000	2/12/2020	
MRL 2019-010(FCS)	1	\$2,500	\$2,500	\$2,000	4/22/2020	
MRL 2019-011(FCS)	1	\$5,000	\$5,000	\$4,000	4/22/2020	
MRL 2019-012(AR)	1	\$1,000	\$1,000	\$875	4/22/2020	
MRL 2019-013(SA)	1	\$5,000	\$5,000	\$4,000	4/22/2020	
MRL 2019-014(SA)	1	\$5,000	\$5,000	\$4,000	4/22/2020	
MRL 2019-015(SA)	1	\$2,500	\$2,500	\$2,000	4/22/2020	
MRL 2019-016(FCS)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$2,000	4/22/2020	
MRL 2019-017(FCS)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$2,000	4/22/2020	
MRL 2019-017(FCS)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$2,000 \$2,000	4/22/2020	
MRL 2019-019(FCS)	1	\$2,500 \$7,500	\$2,500 \$7,500	\$2,000 \$6,000	4/22/2020	
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MRL 2019-022(SA)	1	\$2,500 \$5,000	\$2,500 \$5,000	\$2,000 \$3,850		
MRL 2019-023(SA)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,850	4/22/2020	
MRL 2019-024(TH)	1	\$5,000	\$5,000	\$4,000	4/22/2020	
MRL 2019-025(AD)	1	\$2,500	\$2,500	\$2,000	4/22/2020	
MRL 2019-026(AD)	1	\$5,000	\$5,000	\$3,850	4/22/2020	
MRL 2019-027(AD)	1	\$2,500	\$2,500	\$2,000	4/22/2020	
MRL 2019-028(AD)	1	\$5,000	\$5,000	\$4,000	4/22/2020	
MRL 2019-029(SA)	1	\$5,000	\$5,000	\$3,850	4/22/2020	
MRL 2019-030(SA)	1	\$2,500	\$2,500	\$1,925	4/22/2020	
MRL 2019-031(SA)	1	\$2,500	\$2,500	\$1,925	4/22/2020	
MRL 2019-032(SA)	1	\$5,000	\$5,000	\$4,000	4/22/2020	
MRL 2019-033(ROP)	1	\$9,500	\$9,500	\$7,600	4/22/2020	
MRL 2019-034(ROP)	1	\$7,500	\$7,500	\$6,000	4/22/2020	
MRL 2019-035(ROP)	1	\$9,500	\$9,500	\$7,600	4/22/2020	
MRL 2019-036(RSP)	1	\$9,500	\$9,500	\$8,550	4/22/2020	
MRL 2019-037(RSP)	1	\$9,500	\$9,500	\$8,550	4/22/2020	
MRL 2020-001(TS)	1	\$5,000	\$5,000	\$4,000	4/22/2020	
MRL 2020-002(SA)	1	\$2,500	\$2,500	\$2,000	4/22/2020	
MRL 2020-003(SA)	1	\$5,000	\$5,000	\$4,000	4/22/2020	
MRL 2020-004(TH)	1	\$5,000	\$5,000	\$3,850	4/22/2020	
MRL 2020-005(TH)	1	\$5,000	\$5,000	\$3,850	4/22/2020	
MRL 2020-006(TH)	1	\$5,000	\$0	\$0	4/22/2020	Terminated
MRL 2020-007(LI)	1	\$2,500	\$2,500	\$1,925	4/22/2020	
MSE 2019-001(HMT)	1	\$15,000	\$15,000	\$10,500	2/13/2020	
NDW 2019-001(TS)	1	\$5,000	\$5,000	\$2,500	10/1/2019	
NECR 2020-001(LI)	1	\$2,500	\$2,500	\$1,750	9/10/2020	
NERR 2020-001(RSP)	1	\$11,000	\$11,000	\$8,000	4/20/2020	
NIRC 2016-002(GC)	1	\$5,000	\$5,000	\$3,000	10/18/2019	
NIRC 2016-003(GC)	1	\$5,000	\$5,000	\$3,000	10/18/2019	
NIRC 2017-001(ROP)	1	\$7,500	\$7,500	\$4,500	10/18/2019	
NIRC 2018-001(ROP)	1	\$7,500 \$7,500	\$0	\$0	10/18/2019	Terminated
NIRC 2018-002(GC)	1	\$5,000	\$5,000	\$3,500	10/18/2019	. 5.7111114104
NIRC 2018-003(ROP)	1	\$7,500	\$7,500	\$4,500	10/18/2019	
NIRC 2018-004(ROP)	1	\$7,500 \$7,500	\$7,500 \$7,500	\$4,500 \$4,500	10/18/2019	
2010-00-4(1101)	•	Ψ1,000	Ψ1,000	Ψ -1 ,000	10/10/2013	

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NIRC 2018-005(PEQ)	1	\$2,500	\$2,500	\$1,625	10/18/2019	
NIRC 2019-001(PEQ)	1	\$2,500	\$2,500	\$1,625	10/18/2019	
NIRC 2019-002(PEQ)	1	\$2,000	\$2,000	\$1,300	10/18/2019	
NIRC 2019-003(PEQ)	1	\$5,000	\$5,000	\$3,000	10/18/2019	
NOPB 2019-001(AD)	1	\$5,000	\$5,000	\$2,500	10/10/2019	
NOPB 2019-002(AD)	1	\$5,000	\$5,000	\$2,500	10/10/2019	
NWP 2019-001(HMT)	1	\$2,000	\$2,000	\$1,000	2/26/2020	
PAS 2019-002(LI)	1	\$2,500	\$5,000	\$4,000	9/30/2020	
PAS 2019-003(SI)	1	\$5,000	\$2,500	\$2,200	9/30/2020	
PAS 2020-001(TS)	1	\$5,000	\$5,000	\$4,000	9/30/2020	
PAS 2020-002(SA)	1	\$5,000	\$5,000	\$4,000	9/30/2020	
PAS 2020-003(TS)	1	\$5,000	\$5,000	\$3,800	9/30/2020	
PAS 2020-004(TS)	1	\$5,000	\$5,000	\$4,000	9/30/2020	
PAS 2020-005(FCS)	1	\$2,500	\$2,500	\$2,000	9/30/2020	
PAS 2020-006(SA)	1	\$2,500	\$2,500	\$0	9/30/2020	Terminated
PCC 2019-001(SA)	1	\$5,000	\$5,000	\$870	9/10/2020	
PNWR 2019-001(SA)	1	\$5,000	\$5,000	\$3,700	9/10/2020	
PNWR 2019-002(SA)	1	\$5,000	\$5,000	\$3,700	9/10/2020	
PNWR 2019-003(SA)	1	\$5,000	\$5,000	\$3,700	9/10/2020	
PNWR 2019-004(SA)	1	\$5,000	\$5,000	\$3,700	9/10/2020	
PSAP 2019-004(SA)	1	\$5,000	\$5,000	\$2,500	9/10/2020	
PSRR 2019-002(SA)	1	\$5,000 \$5,000	\$5,000	\$3,500	9/10/2020	
PVS 2016-001(ROP)	1	\$2,000	\$2,000	\$3,300 \$1,250	9/10/2020	
PW 2019-003(ROP)	1	\$2,000 \$7,500	\$2,500 \$7,500	\$1,230 \$5,775	9/10/2020	
PW 2019-003(ROP)	1				9/10/2020	
` '	2	\$7,500 \$40,000	\$7,500 \$40,000	\$5,775 \$7,600		
PW 2019-005(HMT)	1	\$10,000 \$2,500	\$10,000	\$7,600 *0	9/10/2020	Tamainatad
RASX 2020-001(SA)		\$2,500 \$5,000	\$0 \$5,000	\$0 \$3.800	5/15/2020	Terminated
RCPE 2019-001(TS)	1	\$5,000 \$2,000	\$5,000 \$2,000	\$3,800 \$2,400	9/10/2020	
RCPE 2019-002(RW)	1	\$3,000	\$3,000	\$2,400	9/10/2020	
RJCW 2020-001(GC)	1	\$2,500	\$2,500	\$2,500	4/9/2020	
RRVW 2020-001(SA)	1	\$5,000	\$5,000	\$5,000	8/3/2020	
RSR 2019-001(SA)	1	\$5,000	\$5,000	\$3,700	9/10/2020	
RTDC 2017-057(SI)	1	\$35,000	\$0	\$0	9/2/2020	Terminated
RVSC 2020-001(TS)	1	\$5,000	\$5,000	\$3,000	2/6/2020	
SCAX 2016-006(ROR)	1	\$9,500	\$0	\$0	11/2/2019	Terminated
SCAX 2018-005(PEQ)	1	\$2,500	\$0	\$0	11/9/2019	Terminated
SEPA 2019-001(HS)	1	\$1,000	\$1,000	\$853	11/22/2019	
SEPA 2019-002(HS)	1	\$1,000	\$1,000	\$853	11/22/2019	
SEPA 2019-003(HSR)	1	\$1,000	\$1,000	\$853	11/22/2019	
SFRV 2019-004(TS)	1	\$5,000	\$5,000	\$5,000	10/31/2019	
SFRV 2019-005(CC)	1	\$2,500	\$2,500	\$2,500	10/31/2019	
SJVR 2019-001(HMT)	4	\$8,500	\$8,500	\$6,545	9/10/2020	
SKOL 2019-002(TS)	1	\$2,500	\$2,500	\$1,700	9/10/2020	
SKOL 2019-003(TS)	1	\$5,000	\$5,000	\$3,500	9/10/2020	
SKOL 2019-004(TS)	1	\$5,000	\$5,000	\$3,250	9/10/2020	
SKOL 2020-001(RW)	1	\$1,500	\$1,500	\$1,000	9/10/2020	
SKOL 2020-002(TS)	1	\$5,000	\$5,000	\$3,750	9/10/2020	
SKOL 2020-003(ROP)	1	\$7,500	\$7,500	\$5,000	9/10/2020	
SKOL 2020-004(SA)	1	\$5,000	\$5,000	\$3,250	9/10/2020	
SKOL 2020-005(SA)	1	\$5,000	\$5,000	\$3,250	9/10/2020	
SLR 2019-001(SA)	1	\$5,000	\$5,000	\$3,800	9/10/2020	
SLRG 2019-002(AD)	1	\$2,500	\$2,500	\$1,000	8/27/2020	
SLRG 2019-003(AD)	1	\$2,500	\$2,500	\$1,000	8/27/2020	
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SLRG 2019-004(TS)	1	\$5,000	\$5,000	\$2,000	8/27/2020	
SLRG 2019-005(TS)	1	\$5,000	\$5,000	\$2,000	8/27/2020	
SLRG 2019-006(TS)	1	\$5,000	\$5,000	\$2,000	8/27/2020	
SLRG 2019-007(TS)	1	\$1,000	\$1,000	\$892	8/27/2020	
SLRG 2019-008(GC)	1	\$12,000	\$12,000	\$10,704	8/27/2020	
SLRG 2019-009(TS)	1	\$1,000	\$1,000	\$892	8/27/2020	
SLRG 2020-001(GC)	1	\$5,000	\$5,000	\$2,000	8/27/2020	
SLRG 2020-002(GC)	1	\$2,500	\$2,500	\$1,000	8/27/2020	
SLRG 2020-003(GC)	1	\$2,500	\$2,500	\$1,000	8/27/2020	
SLRG 2020-004(GC)	1	\$2,500	\$2,500	\$1,000	8/27/2020	
SLRG 2020-005(TS)	1	\$2,500	\$2,500	\$1,000	8/27/2020	
SLRG 2020-006(TS)	1	\$1,000	\$1,000	\$892	8/27/2020	
SLWC 2019-003(TS)	1	\$2,500	\$2,500	\$1,700	9/10/2020	
SLWC 2020-001(TS)	1	\$2,500 \$2,500	\$2,500	\$1,700	9/10/2020	
SOU 2018-350(AD)	1	\$2,500 \$2,500	\$2,500	\$1,825	9/30/2020	
SOU 2018-358(HMT)	1	\$4,000	\$4,000	\$2,800	9/30/2020	
SOU 2018-397(LI)	1	\$ 2 ,500	\$ 2 ,500	\$2,000 \$2,100	9/30/2020	
SOU 2018-450(AR)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$2,100 \$1,900	9/30/2020	
SOU 2018-562(HSR)	2	\$2,000 \$2,000	\$2,000 \$2,000	\$1,706	9/30/2020	
SOU 2018-564(LI)	1	\$2,000 \$2,500	\$2,500 \$2,500	\$2,100	9/30/2020	
SOU 2018-568(FCS)	1	•	•	\$2,100 \$2,100	9/30/2020	
SOU 2018-571(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$2,100 \$1,925	9/30/2020	
SOU 2019-002(AR)	1	\$2,500 \$2,500		\$870	9/30/2020	
SOU 2019-002(AR)	2	\$2,500 \$2,000	\$1,000 \$0	\$0	9/30/2020	Terminated
	1	•		\$2,000	9/30/2020	Terrimateu
SOU 2019-006(AR) SOU 2019-016(TH)	1	\$2,500 \$5,000	\$2,500 \$5,000	\$2,000 \$4,100	9/30/2020	
SOU 2019-016(TH)	1	\$5,000 \$4,000	\$5,000 \$4,000	\$ 9 00	9/30/2020	
SOU 2019-017(HS)	1	\$1,000 \$3,000	\$1,000 \$3,000	\$2,650	9/30/2020	
SOU 2019-025(GC)	1	\$3,000 \$1,000	\$3,000 \$1,000	\$2,030 \$900	9/30/2020	
	1	•	•		9/30/2020	
SOU 2019-027(HMT)	1	\$2,000 \$2,000	\$2,000 \$2,000	\$1,750 \$1,615	9/30/2020	
SOU 2019-029(TS)	1	\$2,000 \$7,500				
SOU 2019-031(HMT)	1	\$7,500 \$4,000	\$7,500 *0	\$5,400 \$0	9/30/2020	Terminated
SOU 2019-033(SI)	1	\$1,000 \$4,000	\$0 \$4.000	\$853	9/30/2020 9/30/2020	reminateu
SOU 2019-039(HSR)	2	\$1,000 \$7,500	\$1,000 \$7,500		9/30/2020	
SOU 2019-043(HMT)		\$7,500 \$7,500	\$7,500 \$7,500	\$5,500 \$5,500		
SOU 2019-049(CC)	1	\$7,500	\$7,500 \$2,000	\$5,500 \$4,500	9/30/2020	
SOU 2019-054(FCS)	1	\$2,000	\$2,000	\$1,500 \$44.500	9/30/2020	
SOU 2019-055(HMT)	3	\$22,500	\$22,500	\$14,500 \$2,950	9/30/2020	
SOU 2019-059(SA)	2	\$5,000	\$5,000 \$5,000	\$3,850	9/30/2020	
SOU 2019-060(SA)	1	\$5,000	\$5,000	\$2,700 \$20,000	9/30/2020	
SOU 2019-097(HMT)	1	\$79,976	\$79,976	\$29,000	9/30/2020	T
SOU 2019-106(AR)	1	\$1,000	\$0	\$0 *c.200	9/30/2020	Terminated
SOU 2019-107(ROP)	1	\$7,500	\$7,500	\$6,300	9/30/2020	
SOU 2019-108(FCS)	1	\$2,500	\$2,500	\$2,100	9/30/2020	
SOU 2019-109(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020	
SOU 2019-110(SA)	1	\$5,000	\$5,000	\$3,850 \$4,700	9/30/2020	
SOU 2019-111(HS)	2	\$2,000	\$2,000	\$1,706 \$2,050	9/30/2020	
SOU 2019-112(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020	
SOU 2019-113(FCS)	1	\$2,000	\$2,000	\$1,100	9/30/2020	
SOU 2019-114(ROP)	1	\$7,500	\$7,500	\$6,450	9/30/2020	
SOU 2019-115(SI)	1	\$2,500	\$2,500	\$1,500	9/30/2020	
SOU 2019-116(SA)	1	\$5,000	\$5,000	\$2,700	9/30/2020	
SOU 2019-117(ROP)	1	\$9,500	\$9,500	\$7,950	9/30/2020	

SOU 2019-118(FCS)	1	\$2,500	\$2,500	\$2,100	9/30/2020
SOU 2019-119(HMT)	1	\$5,000	\$5,000	\$4,100	9/30/2020
SOU 2019-120(LI)	1	\$2,500	\$2,500	\$2,100	9/30/2020
SOU 2019-121(RW)	1	\$2,000	\$2,000	\$1,815	9/30/2020
SOU 2019-122(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020
SOU 2019-123(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020
SOU 2019-124(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-125(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020
SOU 2019-126(SA)	1	\$5,000	\$5,000	\$3,750	9/30/2020
SOU 2019-127(SA)	1	\$5,000	\$5,000	\$3,550	9/30/2020
SOU 2019-128(SA)	1	\$5,000	\$5,000	\$3,750	9/30/2020
SOU 2019-129(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-130(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-131(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
SOU 2019-132(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-133(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020
SOU 2019-134(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,925	9/30/2020
` '	1			\$2,100	9/30/2020
SOU 2019-135(FCS)		\$2,500 \$3,500	\$2,500 \$2,500	•	
SOU 2019-136(FCS)	1	\$2,500	\$2,500	\$2,100 \$3,500	9/30/2020
SOU 2019-137(FCS)	1	\$5,000	\$5,000	\$3,500 \$3,500	9/30/2020
SOU 2019-138(SA)	1	\$5,000	\$5,000	\$3,850 \$4,005	9/30/2020
SOU 2019-139(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020
SOU 2019-140(ROP)	1	\$7,500	\$7,500	\$6,300	9/30/2020
SOU 2019-141(ROP)	1	\$5,000	\$5,000	\$4,200	9/30/2020
SOU 2019-142(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-143(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-144(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-145(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020
SOU 2019-146(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-147(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-148(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020
SOU 2019-149(GC)	1	\$5,000	\$1,000	\$900	9/30/2020
SOU 2019-150(TS)	1	\$5,000	\$5,000	\$4,400	9/30/2020
SOU 2019-151(LI)	1	\$2,000	\$2,000	\$1,650	9/30/2020
SOU 2019-152(AD)	4	\$20,000	\$10,000	\$7,600	9/30/2020
SOU 2019-153(HMT)	3	\$16,500	\$16,500	\$12,000	9/30/2020
SOU 2019-154(HSR)	1	\$5,000	\$5,000	\$3,750	9/30/2020
SOU 2019-155(HSR)	1	\$5,000	\$5,000	\$3,750	9/30/2020
SOU 2019-156(GC)	1	\$1,000	\$1,000	\$900	9/30/2020
SOU 2019-157(SA)	1	\$5,000	\$5,000	\$3,750	9/30/2020
SOU 2019-158(LI)	1	\$2,500 \$2,500	\$2,500	\$1,950	9/30/2020
SOU 2019-159(SA)	1	•	•	\$1,930 \$7,000	9/30/2020
	1	\$10,000 \$2,500	\$10,000 \$2,500	\$1,775	9/30/2020
SOU 2019-160(SA)		\$2,500	\$2,500	•	
SOU 2019-161(SA)	1	\$2,500	\$2,500	\$1,925 \$4,825	9/30/2020
SOU 2019-162(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
SOU 2019-163(TS)	1	\$1,000	\$1,000	\$853	9/30/2020
SOU 2019-164(EQ)	1	\$5,000	\$5,000	\$3,900	9/30/2020
SOU 2019-165(RW)	1	\$2,000	\$2,000	\$1,815	9/30/2020
SOU 2019-166(LI)	1	\$2,500	\$2,500	\$2,100	9/30/2020
SOU 2019-167(GC)	1	\$5,000	\$5,000	\$3,900	9/30/2020
SOU 2019-168(TS)	1	\$5,000	\$5,000	\$4,550	9/30/2020
SOU 2019-169(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020
SOU 2019-170(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020

SOU 2019-171(FCS)	1	\$5,000	\$5,000	\$3,500	9/30/2020	
SOU 2019-172(SA)	1	\$5,000	\$5,000	\$3,750	9/30/2020	
SOU 2019-173(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020	
SOU 2019-174(LI)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
SOU 2019-175(LI)	1	\$1,500	\$1,500	\$1,200	9/30/2020	
SOU 2019-176(LI)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
SOU 2019-177(TS)	1	\$5,000	\$5,000	\$4,550	9/30/2020	
SOU 2019-178(TS)	1	\$1,000	\$1,000	\$870	9/30/2020	
SOU 2019-179(LI)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
SOU 2019-180(TS)	2	\$10,000	\$10,000	\$8,200	9/30/2020	
SOU 2019-181(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020	
SOU 2019-182(ROP)	1	\$5,000	\$5,000	\$4,400	9/30/2020	
SOU 2019-183(SI)	1	\$1,000	\$1,000	\$900	9/30/2020	
SOU 2019-184(SA)	1	\$1,000 \$5,000	\$1,000 \$5,000	\$3,850	9/30/2020	
SOU 2019-185(SA)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,850	9/30/2020	
SOU 2019-186(SA)	1	\$3,000 \$2,500		\$1,925	9/30/2020	
SOU 2019-186(SA)	1	•	\$2,500 \$2,500			
` ,	1	\$2,500 \$0.500	\$2,500 \$0.500	\$2,050 \$7,950	9/30/2020 9/30/2020	
SOU 2019-188(ROP)		\$9,500 \$4,000	\$9,500 \$4,000	\$7, 9 50 \$900		
SOU 2019-189(AR)	1	\$1,000 \$2,500	\$1,000 \$2,500		9/30/2020	
SOU 2019-190(ROP)	1	\$9,500	\$9,500	\$7,950 \$4,400	9/30/2020	
SOU 2019-191(ROP)	1	\$5,000	\$5,000	\$4,400 \$2,550	9/30/2020	
SOU 2019-192(SA)	1	\$5,000	\$5,000	\$3,550	9/30/2020	
SOU 2019-193(HMT)	1	\$3,000	\$3,000	\$2,350	9/30/2020	
SOU 2019-194(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020	
SOU 2019-195(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020	
SOU 2019-196(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020	
SOU 2019-197(TS)	1	\$5,000	\$5,000	\$4,550	9/30/2020	
SOU 2019-198(LI)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
SOU 2019-199(LI)	1	\$1,500	\$1,500	\$1,100	9/30/2020	
SOU 2019-200(LI)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
SOU 2019-201(LI)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
SOU 2019-202(TS)	1	\$5,000	\$5,000	\$4,550	9/30/2020	
SOU 2019-203(SA)	2	\$7,500	\$7,500	\$4,000	9/30/2020	
SOU 2019-204(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020	
SOU 2019-205(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020	
SOU 2019-206(FCS)	1	\$5,000	\$5,000	\$3,500	9/30/2020	
SOU 2019-207(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020	
SOU 2019-208(SA)	1	\$1,000	\$1,000	\$900	9/30/2020	
SOU 2019-209(LI)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
SOU 2019-210(LI)	1	\$2,500	\$2,500	\$2,100	9/30/2020	
SOU 2019-211(GC)	1	\$1,000	\$1,000	\$900	9/30/2020	
SOU 2019-212(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020	
SOU 2019-213(LI)	1	\$2,500	\$2,500	\$2,100	9/30/2020	
SOU 2019-214(ROP)	2	\$15,000	\$15,000	\$11,550	9/30/2020	
SOU 2019-215(GC)	1	\$2,500	\$2,500	\$1,925	9/30/2020	
SOU 2019-216(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020	
SOU 2019-217(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020	
SOU 2019-218(ROP)	1	\$7,500	\$7,500	\$6,450	9/30/2020	
SOU 2019-219(ROP)	1	\$7,500	\$0	\$0	9/30/2020	Terminated
SOU 2019-220(HS)	2	\$2,000	\$0	\$0	9/30/2020	Terminated
SOU 2019-221(EQ)	1	\$1,000	\$1,000	\$870	9/30/2020	
SOU 2019-222(FCS)	1	\$2,500	\$2,500	\$2,000	9/30/2020	
SOU 2019-223(HMT)	1	\$5,000	\$5,000	\$3,500	9/30/2020	
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SOU 2019-224(ROP)	1	\$7,500	\$7,500	\$6,450	9/30/2020
SOU 2019-225(TS)	2	\$5,000	\$5,000	\$4,400	9/30/2020
SOU 2019-226(HMT)	4	\$8,000	\$8,000	\$5,800	9/30/2020
SOU 2019-227(HMT)	2	\$5,000	\$5,000	\$3,600	9/30/2020
SOU 2019-228(ROP)	1	\$9,500	\$9,500	\$7,950	9/30/2020
SOU 2019-229(FCS)	1	\$5,000	\$5,000	\$3,500	9/30/2020
SOU 2019-230(LI)	1	\$2,500	\$2,500	\$2,100	9/30/2020
SOU 2019-231(LI)	1	\$1,500	\$1,500	\$1,100	9/30/2020
SOU 2019-232(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020
SOU 2019-233(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-234(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020
SOU 2019-235(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-236(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-237(SA)	1	\$2,500	\$2,500	\$2,000	9/30/2020
SOU 2019-238(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-239(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-240(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-241(AR)	1	\$2,500	\$1,000	\$1,000	9/30/2020
SOU 2019-242(HMT)	2	\$4,000	\$4,000	\$3,300	9/30/2020
SOU 2019-243(ROP)	1	\$5,000	\$5,000	\$4,400	9/30/2020
SOU 2019-244(TS)	1	\$2,500	\$2,500	\$2,150	9/30/2020
SOU 2019-245(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020
SOU 2019-246(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-247(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-248(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-249(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020
SOU 2019-250(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-251(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-252(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020
SOU 2019-253(ROP)	1	\$9,500	\$9,50 0	\$7,750	9/30/2020
SOU 2019-254(ROP)	1	\$7,500	\$7,500	\$5,925	9/30/2020
SOU 2019-255(ROP)	1	\$9,500	\$9,500	\$870	9/30/2020
SOU 2019-256(AR)	1	\$2,500	\$1,000	\$1,000	9/30/2020
SOU 2019-257(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
SOU 2019-258(GC)	1	\$5,000	\$5,000	\$3,900	9/30/2020
SOU 2019-259(HSR)	1	\$1,000	\$1,000	\$900	9/30/2020
SOU 2019-260(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-261(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-262(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020
SOU 2019-263(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020
SOU 2019-264(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-265(LI)	2	\$3,499	\$2,500	\$1,150	9/30/2020
SOU 2019-267(ROP)	_ 1	\$2,000	\$2,000	\$1,715	9/30/2020
SOU 2019-268(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-269(HS)	2	\$2,000	\$2,000	\$1,740	9/30/2020
SOU 2019-270(LI)	_ 1	\$2,500	\$2,500	\$1,950	9/30/2020
SOU 2019-271(LI)	1	\$2,500	\$2,500	\$1,950	9/30/2020
SOU 2019-272(FCS)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$2,100	9/30/2020
SOU 2019-273(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-274(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020
SOU 2019-275(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,925	9/30/2020
SOU 2019-276(ROP)	1	\$7,500 \$7,500	\$7,500 \$7,500	\$6,450	9/30/2020
SOU 2019-277(ROP)	1	\$5,000	\$5,000	\$4,400	9/30/2020
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SOU 2019-278(HMT)	1	\$999	\$999	\$870	9/30/2020
SOU 2019-279(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-280(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-281(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-282(SA)	1	\$5,000	\$5,000	\$3,850	9/30/2020
SOU 2019-283(SA)	1	\$2,500	\$2,500	\$1,925	9/30/2020
SOU 2019-284(LI)	1	\$2,500	\$2,500	\$1,950	9/30/2020
SOU 2019-285(GC)	1	\$2,500	\$2,500	\$1,850	9/30/2020
SOU 2019-286(GC)	1	\$5,000	\$5,000	\$3,600	9/30/2020
SOU 2019-287(ROP)	1	\$2,000	\$2,000	\$1,715	9/30/2020
SOU 2019-288(FCS)	1	\$2,500	\$2,500	\$2,100	9/30/2020
SOU 2019-289(SA)	1	\$2,500	\$2,500	\$1,825	9/30/2020
SOU 2019-290(LI)	1	\$5,000	\$5,000	\$3,250	9/30/2020
SOU 2019-291(LI)	1	\$1,500	\$1,500	\$1,150	9/30/2020
SOU 2019-292(LI)	1	\$2,500	\$2,500	\$1,950	9/30/2020
SOU 2019-293(LI)	1	\$2,500	\$2,500	\$1,950	9/30/2020
SOU 2019-294(ROP)	1	\$7,500	\$7,500	\$5,925	9/30/2020
SOU 2019-295(ROP)	1	\$7,500	\$7,500	\$6,150	9/30/2020
SOU 2019-296(ROP)	1	\$2,000	\$2,000	\$1,715	9/30/2020
SOU 2019-297(ROP)	1	\$5,000	\$5,000	\$4,200	9/30/2020
SOU 2019-298(ROP)	1	\$7,500	\$7,500	\$6,150	9/30/2020
SOU 2019-299(ROP)	1	\$5,000	\$5,000	\$4,400	9/30/2020
SOU 2019-300(AR)	1	\$1,000	\$1,000	\$900	9/30/2020
SOU 2019-301(HMT)	7	\$38,000	\$38,000	\$25,000	9/30/2020
SOU 2019-301(TMT)	1	\$5,000 \$5,000	\$50,000 \$5,000	\$4,550	9/30/2020
SOU 2019-302(13)	2	\$10,000	\$5,000 \$10,000	\$8,000	9/30/2020
SOU 2019-304(HMT)	1	\$10,000 \$5,000	\$10,000 \$5,000	\$3,600	9/30/2020
	1	•	•	\$3,850 \$3,850	9/30/2020
SOU 2019-305(SA)		\$5,000 \$5,000	\$5,000	\$3,850 \$3,850	
SOU 2019-306(SA)	1	\$5,000 \$2,500	\$5,000 \$2,500	\$3,830 \$1,925	9/30/2020
SOU 2019-307(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,925 \$1,950	9/30/2020
SOU 2019-308(SA)	1	\$2,500	\$2,500 \$5,000	•	9/30/2020
SOU 2019-309(SA)	1	\$5,000	\$5,000	\$3,600 \$2,650	9/30/2020
SOU 2019-310(SA)	1	\$5,000	\$5,000	\$3,650 \$0,005	9/30/2020
SOU 2019-311(SA)	1	\$2,500	\$2,500	\$2,025	9/30/2020
SOU 2019-312(SA)	1	\$2,500	\$2,500	\$1,950	9/30/2020
SOU 2019-313(ROP)	1	\$5,000	\$5,000	\$4,400	9/30/2020
SOU 2019-314(SA)	1	\$5,000	\$5,000	\$3,600	9/30/2020
SOU 2019-315(SI)	1	\$1,000	\$1,000	\$900	9/30/2020
SOU 2019-316(SI)	1	\$1,000	\$1,000	\$900	9/30/2020
SOU 2019-317(SI)	1	\$1,000	\$1,000	\$900	9/30/2020
SOU 2019-318(SI)	1	\$1,000	\$1,000	\$900	9/30/2020
SOU 2019-320(TS)	1	\$2,500	\$2,500	\$2,075	9/30/2020
SOU 2019-321(TS)	1	\$5,000	\$5,000	\$4,550	9/30/2020
SOU 2019-322(HMT)	2	\$2,000	\$2,000	\$1,750	9/30/2020
SOU 2019-323(TS)	1	\$5,000	\$5,000	\$4,550	9/30/2020
SOU 2019-324(GC)	1	\$1,000	\$1,000	\$900	9/30/2020
SOU 2019-325(SA)	2	\$10,000	\$10,000	\$7,000	9/30/2020
SOU 2019-326(LI)	1	\$2,500	\$2,500	\$1,950	9/30/2020
SOU 2019-327(ROP)	1	\$7,500	\$7,500	\$6,675	9/30/2020
SOU 2019-328(TS)	1	\$2,500	\$2,500	\$2,200	9/30/2020
SOU 2019-329(GC)	1	\$5,000	\$5,000	\$870	9/30/2020
SOU 2019-330(HMT)	2	\$12,000	\$12,000	\$6,000	9/30/2020
SOU 2019-331(CC)	1	\$1,000	\$1,000	\$892	9/30/2020
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SOU 2019-332(ROP)	1	\$9,500	\$9,500	\$7,950	9/30/2020
SOU 2019-333(HMT)	1	\$7,000	\$7,000	\$5,000	9/30/2020
SOU 2019-334(SA)	1	\$5,000	\$5,000	\$3,600	9/30/2020
SOU 2019-335(ROP)	1	\$9,500	\$9,500	\$2,000	9/30/2020
SOU 2019-336(SA)	1	\$2,500	\$2,500	\$2,000	9/30/2020
SOU 2019-337(ROP)	1	\$9,500	\$9,500	\$7,9 5 0	9/30/2020
SOU 2019-338(HMT)	1	\$6,000	\$6,000	\$6,000	9/30/2020
SOU 2019-339(SA)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,600	9/30/2020
SOU 2019-339(SA)	1	\$3,000 \$2,000	\$3,000 \$2,000	\$1,715	9/30/2020
SOU 2019-342(SA)	1	\$2,000 \$5,000	\$2,000 \$5,000	\$3,600	9/30/2020
	1	•	•	\$3,800 \$1,850	9/30/2020
SOU 2019-343(AD)	1	\$2,500 \$2,000	\$2,500 \$2,000	\$1,830 \$1,826	
SOU 2019-344(TS)		\$2,000	\$2,000		9/30/2020
SOU 2019-345(TS)	1	\$5,000	\$5,000 \$4,000	\$4,550 \$4,000	9/30/2020
SOU 2019-346(HSR)	1	\$1,000	\$1,000	\$1,000	9/30/2020
SOU 2019-347(SA)	1	\$5,000	\$5,000	\$3,600	9/30/2020
SOU 2019-348(SA)	1	\$5,000	\$5,000	\$3,600	9/30/2020
SOU 2019-349(SA)	1	\$5,000	\$5,000	\$3,600	9/30/2020
SOU 2019-350(SA)	1	\$5,000	\$5,000	\$3,600	9/30/2020
SOU 2019-351(SA)	1	\$5,000	\$5,000	\$3,600	9/30/2020
SOU 2019-352(SA)	1	\$5,000	\$5,000	\$3,600	9/30/2020
SOU 2019-353(HMT)	1	\$5,000	\$5,000	\$4,100	9/30/2020
SOU 2019-354(HMT)	1	\$2,000	\$2,000	\$1,650	9/30/2020
SOU 2019-355(HMT)	1	\$3,000	\$3,000	\$2,500	9/30/2020
SOU 2019-356(HMT)	1	\$5,000	\$5,000	\$3,700	9/30/2020
SOU 2019-357(SA)	1	\$2,500	\$2,500	\$2,000	9/30/2020
SOU 2019-358(HMT)	2	\$9,500	\$9,500	\$7,100	9/30/2020
SOU 2019-359(FCS)	1	\$5,000	\$5,000	\$3,500	9/30/2020
SOU 2019-360(SA)	1	\$2,500	\$2,500	\$1,950	9/30/2020
SOU 2019-361(HMT)	1	\$12,500	\$12,500	\$7,000	9/30/2020
SOU 2019-362(SA)	1	\$2,500	\$2,500	\$1,950	9/30/2020
SOU 2019-363(HMT)	2	\$25,000	\$25,000	\$12,500	9/30/2020
SOU 2019-364(HMT)	4	\$50,000	\$50,000	\$25,000	9/30/2020
SOU 2019-365(ROP)	1	\$2,000	\$2,000	\$1, 7 15	9/30/2020
SOU 2019-366(ROP)	1	\$2,000	\$2,000	\$1,800	9/30/2020
SOU 2019-367(SA)	1	\$2,500	\$2,500	\$2,000	9/30/2020
SOU 2019-368(SA)	1	\$5,000	\$5,000	\$3,800	9/30/2020
SOU 2019-369(ROP)	1	\$7,500	\$7,500	\$6,300	9/30/2020
SOU 2019-370(SA)	2	\$10,000	\$10,000	\$7,150	9/30/2020
SOU 2019-371(SA)	- 1	\$5,000	\$5,000	\$3,600	9/30/2020
SOU 2019-372(SA)	1	\$5,000	\$5,000	\$3,600	9/30/2020
SOU 2019-373(SA)	1	\$2,500	\$2,500	\$2,000	9/30/2020
SOU 2019-374(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$2,000	9/30/2020
SOU 2019-375(FCS)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$2,000	9/30/2020
SOU 2019-376(SA)	1	•		\$2,000 \$1,950	9/30/2020
SOU 2019-377(LI)	1	\$2,500 \$2,500	\$2,500 \$2,500		9/30/2020
` '		\$2,500 \$2,500	\$2,500 \$2,500	\$1,950 \$1,950	
SOU 2019-378(SA)	1	\$2,500	\$2,500	\$1,950 \$2,000	9/30/2020
SOU 2019-379(FCS)	1	\$2,500	\$2,500	\$2,000 \$4,050	9/30/2020
SOU 2019-380(SA)	1	\$2,500	\$2,500	\$1,950 \$4,200	9/30/2020
SOU 2019-381(ROP)	1	\$5,000	\$5,000	\$4,200	9/30/2020
SOU 2019-382(LI)	1	\$2,500	\$2,500	\$1,950	9/30/2020
SOU 2019-383(HMT)	2	\$9,500	\$9,500	\$7,000	9/30/2020
SOU 2019-384(SA)	1	\$2,500	\$2,500	\$1,900	9/30/2020
SOU 2019-385(SA)	1	\$2,500	\$2,500	\$1,950	9/30/2020

SOU 2019-386(LI)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
SOU 2019-387(SA)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
SOU 2019-388(SA)	1	\$5,000	\$5,000	\$3,600	9/30/2020	
SOU 2019-389(SA)	1	\$5,000	\$5 ,000	\$3,600	9/30/2020	
SOU 2019-390(ROP)	2	\$4,000	\$4,000	\$3,450	9/30/2020	
SOU 2019-391(FCS)	1	\$5,000	\$5,000	\$3,500	9/30/2020	
SOU 2019-392(FCS)	1	\$2,500	\$2,500	\$2,000	9/30/2020	
SOU 2019-393(LI)	1	\$2,500 \$2,500	\$2,500	\$1,950	9/30/2020	
SOU 2019-395(SA)	1	\$5,000	\$5,000	\$3,900	9/30/2020	
SOU 2019-398(TS)	1	\$2,500 \$2,500	\$2,500	\$2,275	9/30/2020	
SOU 2019-399(FCS)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$2,100	9/30/2020	
	1				9/30/2020	
SOU 2019-400(FCS)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$2,100 \$2,000		
SOU 2019-401(SA)		\$2,500	\$2,500		9/30/2020	
SOU 2019-402(RW)	1	\$2,000	\$2,000	\$1,815	9/30/2020	
SOU 2019-403(HMT)	1	\$2,500	\$2,500	\$2,100 \$4,050	9/30/2020	
SOU 2019-404(AD)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
SOU 2019-405(SA)	1	\$5,000	\$5,000	\$3,900	9/30/2020	
SOU 2019-406(AD)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
SOU 2019-407(AD)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
SOU 2019-408(SA)	1	\$5,000	\$5,000	\$3,900	9/30/2020	
SOU 2019-409(HMT)	3	\$17,000	\$17,000	\$12,500	9/30/2020	
SOU 2019-410(SA)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
SOU 2019-412(AD)	1	\$5,000	\$5,000	\$3,750	9/30/2020	
SOU 2019-413(HMT)	6	\$36,000	\$36,000	\$18,000	9/30/2020	
SOU 2019-415(FCS)	4	\$8,000	\$8,000	\$4,500	9/30/2020	
SOU 2019-416(AD)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
SOU 2019-418(SA)	1	\$2,500	\$2,500	\$2,000	9/30/2020	
SOU 2019-419(AD)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
SOU 2019-420(AD)	2	\$5,000	\$5,000	\$3,750	9/30/2020	
SOU 2019-421(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
SOU 2019-422(AD)	2	\$5,000	\$5,000	\$3,750	9/30/2020	
SOU 2019-424(SA)	1	\$5,000	\$5,000	\$3,600	9/30/2020	
SOU 2019-427(LI)	1	\$2,000	\$2,000	\$1,9 5 0	9/30/2020	
ST 2019-001(RW)	1	\$3,000	\$3,000	\$2,480	9/30/2020	
ST 2019-002(SA)	1	\$5,000	\$5,000	\$4,000	9/30/2020	
ST 2019-003(BW)	1	\$5,000 \$5,000	\$5,000	\$4,000	9/30/2020	
ST 2019-004(LI)	1	\$2,000 \$2,000	\$2,000	\$ 1 ,500	9/30/2020	
STMA 2019-001(TS)	1		\$ 5,000	\$1,500 \$5,000	8/6/2020	
` ,		\$5,000 \$3,000		\$5,000 \$2,000		
SUOC 2020-001(HMT)	1	\$2,000 \$2,500	\$2,000		2/19/2020	Tamainatad
TCWR 2015-001(AR)	1	\$2,500 \$2,500	\$0 \$0	\$0 \$0	2/14/2020	Terminated
TCWR 2015-002(AR)	1	\$2,500 \$7,500	\$0 \$7.500	\$0 *4.500	2/14/2020	Terminated
TCWR 2017-002(TS)	2	\$7,500	\$7,500	\$4,500	2/14/2020	
TCWR 2019-001(SA)	1	\$2,500	\$2,500	\$1,500	2/14/2020	
TMBL 2020-001(HMT)	1	\$3,000	\$3,000	\$1,650	8/31/2020	
TXN 2019-001(TS)	2	\$7,500	\$7,500	\$5,200	9/10/2020	
TXN 2019-004(ROP)	1	\$2,000	\$0	\$0	9/10/2020	Terminated
TXN 2019-005(RW)	1	\$2,000	\$2,000	\$1,400	9/10/2020	
TXN 2019-006(SA)	1	\$5,000	\$5,000	\$3,500	9/10/2020	
TXN 2020-001(ROP)	1	\$7,500	\$7,500	\$5,000	9/10/2020	
UFRC 2019-001(SI)	1	\$2,500	\$2,500	\$1,850	1/7/2020	
UFRC 2020-001(GC)	1	\$5,000	\$5,000	\$3,800	4/13/2020	
UFRC 2020-002(GC)	1	\$2,500	\$2,500	\$1,925	8/10/2020	
UFRC 2020-003(GC)	1	\$5,000	\$5,000	\$3,850	8/10/2020	
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UP 2015-824(TS)	241	\$242,500	\$0	\$0	9/30/2020	Terminated
UP 2016-055(TS)	1	\$1,000	\$0	\$0	9/30/2020	Terminated
UP 2016-1000(TS)	12	\$30,000	\$30,000	\$10,236	9/30/2020	
UP 2016-1001(TS)	9	\$22,500	\$0	\$0	9/30/2020	Terminated
UP 2016-1002(TS)	27	\$67,500	\$67,500	\$23,031	9/30/2020	
UP 2016-1003(TS)	4	\$10,000	\$0	\$0	9/30/2020	Terminated
UP 2016-1004(TS)	27	\$67,500	\$67,500	\$23,031	9/30/2020	
UP 2016-1005(TS)	34	\$85,000	\$85,000	\$29,002	9/30/2020	
UP 2016-1006(TS)	12	\$30,000	\$30,000	\$10,236	9/30/2020	
UP 2016-1007(TS)	12	\$30,000	\$30,000	\$10,236	9/30/2020	
UP 2016-1008(TS)	38	\$95,000	\$95,000	\$32,414	9/30/2020	
UP 2016-1009(TS)	30	\$75,000	\$75,000	\$25,590	9/30/2020	
UP 2016-1010(TS)	34	\$85,000	\$85,000	\$29,002	9/30/2020	
UP 2016-1013(TS)	15	\$72,500	\$0	\$0	9/30/2020	Terminated
UP 2016-1038(TS)	8	\$8,000	\$0	\$0	9/30/2020	Terminated
UP 2016-1039(TS)	6	\$25,000	\$0	\$0	9/30/2020	Terminated
UP 2016-1053(TS)	60	\$150,000	\$150,000	\$51,18 0	9/30/2020	
UP 2016-191(TS)	5	\$5,000	\$0	\$0	9/30/2020	Terminated
UP 2016-197(TS)	19	\$46,000	\$0	\$0	9/30/2020	Terminated
UP 2016-244(ROP)	1	\$1,000	\$1,000	\$892	9/30/2020	
UP 2016-337(TS)	25	\$93,000	\$0	\$0	9/30/2020	Terminated
UP 2016-358(TS)	10	\$25,000	\$25,000	\$6,500	9/30/2020	
UP 2016-359(TS)	25	\$62,500	\$62,500	\$16,250	9/30/2020	
UP 2016-360(TS)	36	\$90,000	\$0	\$0	9/30/2020	Terminated
UP 2016-361(TS)	30	\$30,000	\$0	\$0	9/30/2020	Terminated
UP 2016-421(TS)	14	\$17,000	\$0	\$0	9/30/2020	Terminated
UP 2016-424(TS)	28	\$140,000	\$0	\$0	9/30/2020	Terminated
UP 2016-572(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2016-648(TS)	42	\$87,000	\$0	\$0	9/30/2020	Terminated
UP 2016-698(RW)	1	\$3,000	\$3,000	\$2,170	9/30/2020	
UP 2016-764(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2016-805(TS)	4	\$15,000	\$0	\$0	9/30/2020	Terminated
UP 2016-818(EQ)	1	\$2,000	\$2,000	\$1,500	9/30/2020	
UP 2016-836(TS)	1	\$1,000	\$0	\$0	9/30/2020	Terminated
UP 2016-966(TS)	25	\$130,000	\$70,000	\$21,235	9/30/2020	
UP 2016-992(TS)	14	\$35,000	\$0	\$0	9/30/2020	Terminated
UP 2016-994(TS)	2	\$5,000	\$0	\$0	9/30/2020	Terminated
UP 2016-998(TS)	1	\$7,500	\$0	\$0	9/30/2020	Terminated
UP 2016-999(TS)	10	\$25,000	\$0	\$0	9/30/2020	Terminated
UP 2017-1021(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2017-131(TS)	38	\$95,000	\$95,000	\$32,414	9/30/2020	
UP 2017-132(TS)	24	\$120,000	\$ 0	\$0	9/30/2020	Terminated
UP 2017-133(TS)	30	\$75,000	\$75,000	\$25,590	9/30/2020	
UP 2017-135(TS)	53	\$109,000	\$109,000	\$45,209	9/30/2020	
UP 2017-136(TS)	20	\$52,500	\$0	\$0	9/30/2020	Terminated
UP 2017-137(TS)	20	\$20,000	\$20,000	\$17,060	9/30/2020	
UP 2017-138(TS)	18	\$45,000	\$0	\$0	9/30/2020	Terminated
UP 2017-141(TS)	21	\$49,500	\$0	\$0	9/30/2020	Terminated
UP 2017-143(TS)	5	\$5,000	\$0	\$0	9/30/2020	Terminated
UP 2017-145(TS)	40	\$197,500	\$0	\$0	9/30/2020	Terminated
UP 2017-147(TS)	74	\$185,000	\$185,000	\$63,122	9/30/2020	
UP 2017-156(TS)	9	\$22,500	\$0	\$0	9/30/2020	Terminated
UP 2017-180(LI)	1	\$1,000	\$1,000	\$853	9/30/2020	
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UP 2017-350(TS)	20	\$50,000	\$50,000	\$36,500	9/30/2020	
UP 2017-680(LI)	1	\$1,000	\$1,000	\$853	9/30/2020	
UP 2017-827(TS)	4	\$10,000	\$10,000	\$7,390	9/30/2020	
UP 2017-877(TS)	6	\$15,000 \$15,000	\$10,000 \$0	\$0 \$0	9/30/2020	Terminated
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UP 2017-894(FCS)	1	\$2,500	\$2,500 \$2,000	•	9/30/2020 9/30/2020	
UP 2018-1003(HMT)		\$2,000	\$2,000 \$4,000	\$1,530 \$4,050		
UP 2018-1008(FCS)	1	\$1,000	\$1,000	\$1,850	9/30/2020	
UP 2018-1013(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-1018(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2018-1028(HMT)	1	\$6,000	\$6,000	\$4,490	9/30/2020	
UP 2018-1033(HMT)	1	\$2,000	\$2,000	\$1,530	9/30/2020	
UP 2018-1038(HMT)	1	\$5,000	\$5,000	\$3,750	9/30/2020	
UP 2018-1045(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-1048(CC)	1	\$7,500	\$7,500	\$6,500	9/30/2020	
UP 2018-1049(EQ)	1	\$5,000	\$5,000	\$3,900	9/30/2020	
UP 2018-326(TS)	16	\$40,000	\$0	\$0	9/30/2020	Terminated
UP 2018-426(TS)	9	\$13,500	\$0	\$0	9/30/2020	Terminated
UP 2018-546(HS)	2	\$2,000	\$2,000	\$1,706	9/30/2020	
UP 2018-567(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2018-572(HS)	1	\$1,000	\$1,000	\$853	9/30/2020	
UP 2018-579(TS)	1	\$2,500	\$2,500	\$2,000	9/30/2020	
UP 2018-584(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-589(TS)	1	\$2,500	\$2,500	\$2,000	9/30/2020	
UP 2018-594(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2018-599(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2018-604(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-609(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2018-613(SA)	1	\$3,000 \$2,500	\$3,000 \$2,500	\$3,700 \$1,850	9/30/2020	
UP 2018-618(SA)	1	\$2,300 \$5,000	\$2,300 \$5,000	\$3,700	9/30/2020	
` '						
UP 2018-623(ROP)	1	\$9,500	\$9,500	\$7,030 \$7,030	9/30/2020	
UP 2018-628(ROP)	1	\$9,500	\$9,500 \$0,000	\$7,030 \$4,700	9/30/2020	
UP 2018-633(HS)	2	\$2,000	\$2,000 \$4,000	\$1,706 \$0.50	9/30/2020	
UP 2018-638(CC)	1	\$2,000	\$1,000	\$853	9/30/2020	
UP 2018-643(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-648(TS)	1	\$5,000	\$5,000	\$3,850	9/30/2020	
UP 2018-653(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2018-658(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2018-663(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-668(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2018-673(SA)	1	\$2,500	\$2,500	\$1,664	9/30/2020	
UP 2018-678(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-683(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-688(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-693(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-698(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-703(ROP)	1	\$7,500	\$7,500	\$5,750	9/30/2020	
UP 2018-708(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2018-713(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-718(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-723(HMT)	1	\$5,000	\$5,000	\$3,750	9/30/2020	
UP 2018-728(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-733(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-738(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
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UP 2018-743(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-748(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-753(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-758(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-763(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-768(HMT)	1	\$5,000	\$5,000	\$3,750	9/30/2020	
UP 2018-773(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2018-783(HMT)	1	\$7,500	\$7,500	\$5,600	9/30/2020	
UP 2018-792(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-797(SA)	1	\$2,500 \$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-802(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850	9/30/2020	
UP 2018-807(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,664	9/30/2020	
UP 2018-808(FCS)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850	9/30/2020	
UP 2018-812(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$1,850	9/30/2020	
	2			•	9/30/2020	
UP 2018-815(HS)	2	\$10,000 \$10,000	\$10,000 \$10,000	\$6,500 \$6,500	9/30/2020	
UP 2018-816(HS)	2	•	\$10,000 \$40,000	•		
UP 2018-817(HS)		\$10,000 \$10,000	\$10,000 \$40,000	\$6,500 \$7,550	9/30/2020	
UP 2018-822(TS)	4	\$10,000	\$10,000 \$2,500	\$7,550 \$2,000	9/30/2020	
UP 2018-827(TS)	1	\$2,500	\$2,500	\$2,000	9/30/2020	
UP 2018-832(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2018-837(ROP)	1	\$7,500	\$0	\$0	9/30/2020	Terminated
UP 2018-842(HS)	1	\$1,000	\$0	\$0	9/30/2020	Terminated
UP 2018-847(SA)	1	\$2,500	\$2,500	\$1,664	9/30/2020	
UP 2018-852(SA)	1	\$2,500	\$2,500	\$1,664	9/30/2020	
UP 2018-857(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2018-862(TS)	1	\$2,500	\$2,500	\$2,000	9/30/2020	
UP 2018-872(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-877(HMT)	4	\$20,000	\$20,000	\$15,000	9/30/2020	
UP 2018-881(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2018-886(ROP)	1	\$7,500	\$7,500	\$4,688	9/30/2020	
UP 2018-891(HMT)	1	\$5,000	\$5,000	\$3,750	9/30/2020	
UP 2018-896(TS)	1	\$2,500	\$2,500	\$2,000	9/30/2020	
UP 2018-899(AD)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-900(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-905(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-910(ROP)	1	\$7,500	\$7,500	\$5,750	9/30/2020	
UP 2018-915(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-920(SA)	2	\$10,000	\$10,000	\$7,400	9/30/2020	
UP 2018-922(HMT)	1	\$5,000	\$5,000	\$3,750	9/30/2020	
UP 2018-927(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-932(SA)	1	\$2,500	\$2,500	\$1,8 5 0	9/30/2020	
UP 2018-937(SA)	1	\$2,500	\$2,500	\$1,8 5 0	9/30/2020	
UP 2018-942(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2018-947(SA)	1	\$2,500	\$2,500	\$1,8 5 0	9/30/2020	
UP 2018-952(HMT)	1	\$2,000	\$2,000	\$1,530	9/30/2020	
UP 2018-957(HMT)	1	\$5,000	\$5,000	\$3,750	9/30/2020	
UP 2018-959(LI)	1	\$1,000	\$1,000	\$853	9/30/2020	
UP 2018-963(HMT)	1	\$5,000	\$5,000	\$3,750	9/30/2020	
UP 2018-968(AD)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2018-973(HMT)	1	\$5,000	\$5,000	\$2,600	9/30/2020	
UP 2018-978(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2018-983(SA)	1	\$5,000	\$ 5,000	\$3,700	9/30/2020	
UP 2018-988(TS)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,700 \$3,850	9/30/2020	
31 2010-300(10)	•	ψυ,υυυ	Ψυ,υυυ	ψυ,υυυ	3/30/2020	

UP 2018-993(HS)	2	\$2,000	\$2,000	\$1,706	9/30/2020
UP 2018-998(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-003(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-005(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-009(HMT)	1	\$2,000	\$2,000	\$1,050	9/30/2020
UP 2019-020(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-025(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-030(ROP)	1	\$9,500	\$9,500	\$7,030	9/30/2020
UP 2019-035(HS)	2	\$2,000	\$2,000	\$1,706	9/30/2020
UP 2019-040(TS)	1	\$5,000	\$5,000	\$3,850	9/30/2020
UP 2019-045(LI)	1	\$1,000	\$1,000	\$853	9/30/2020
UP 2019-050(CC)	1	\$15,000	\$15,000	\$11,700	9/30/2020
UP 2019-055(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-060(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-065(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1000(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1001(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1002(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1003(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1004(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1005(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1006(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1007(TS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1008(TS)	2	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1010(EP)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2019-1011(EP)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2019-1012(EP)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2019-1013(LI)	1	\$2,500	\$2,500	\$1,975	9/30/2020
UP 2019-1014(LI)	4	\$6,000	\$6,000	\$4,740	9/30/2020
UP 2019-1015(LI)	1	\$2,500	\$2,500	\$1,975	9/30/2020
UP 2019-1016(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1017(LI)	1	\$2,500	\$2,500	\$1,975	9/30/2020
UP 2019-1018(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1019(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1020(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1021(CC)	1	\$7,500	\$7,500	\$6,450	9/30/2020
UP 2019-1022(LI)	1	\$2,000	\$2,000	\$1,580	9/30/2020
UP 2019-1023(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1024(HS)	3	\$3,000	\$3,000	\$2,610	9/30/2020
UP 2019-1025(EQ)	1	\$5,000	\$5,000	\$3,900	9/30/2020
UP 2019-1026(FCS)	1	\$5,000	\$5,000	\$3,250	9/30/2020
UP 2019-1027(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1028(TS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1029(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1030(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1031(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1032(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1033(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1034 (SA)	1	\$2,500	\$2,025	\$1,850	9/30/2020
UP 2019-1035(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1036(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1037(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1038(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
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UP 2019-1039(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1040(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1041(SA)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2019-1042(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1043(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1044(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1045(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1046(LI)	1	\$2,500	\$2,500	\$1,975	9/30/2020
UP 2019-1047(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1048(LI)	1	\$1,500	\$1,500	\$1,110	9/30/2020
UP 2019-1049(LI)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2019-1050(LI)	1	\$2,500	\$2,500	\$1,925	9/30/2020
UP 2019-1051(LI)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2019-1052(LI)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2019-1053(LI)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2019-1054(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1055(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1056(LI)	1	\$1, 500	\$1,500	\$1,110	9/30/2020
UP 2019-1057(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1058(HS)	2	\$2,000	\$2,000	\$1,784	9/30/2020
UP 2019-1059(HS)	2	\$2,000	\$2,000	\$1,784	9/30/2020
UP 2019-1060(HS)	2	\$2,000	\$2,000	\$1,784	9/30/2020
UP 2019-1061(ROP)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1062(ROP)	1	\$9,500	\$9,500	\$7,030	9/30/2020
UP 2019-1063(ROP)	4	\$8,000	\$4,000	\$2,000	9/30/2020
UP 2019-1064(ROP)	1	\$7,500	\$7,500	\$5,750	9/30/2020
UP 2019-1065(ROP)	1	\$2,000	\$2,000	\$3,730 \$1,480	9/30/2020
UP 2019-1066(ROP)	1	\$7,500 \$7,500	\$7,500 \$7,500	\$5,750	9/30/2020
UP 2019-1067(ROP)	1	\$7,500 \$7,500	\$7,500 \$7,500	\$5,750 \$5,750	9/30/2020
UP 2019-1068(ROP)	1	\$4,000	\$4,000	\$2,500	9/30/2020
UP 2019-1069(ROP)	1	\$7,500 \$7,500	\$ 7 ,500	\$5,750	9/30/2020
UP 2019-1070(SA)	1	\$2,500 \$2,500	\$7,500 \$2,500	\$3,750 \$1,850	9/30/2020
UP 2019-1070(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$1,850	9/30/2020
UP 2019-1071(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$1,850	9/30/2020
UP 2019-1072(SA)	1				
UP 2019-1073(SA)	•	\$2,500 \$5,000	\$2,500 \$5,000	\$1,850 \$3,700	9/30/2020 9/30/2020
UP 2019-1074(SA)	1	\$5,000 \$3,500	•		
• •	1 1	\$2,500 \$6,000	\$2,500 \$6,000	\$1,850 \$4,440	9/30/2020
UP 2019-1076(SA)		\$6,000 \$5,000	\$6,000 \$5,000	\$4,440 \$3,700	9/30/2020
UP 2019-1077(SA)	1	\$5,000 \$3,500	\$5,000 \$3,500	\$3,700 \$4,850	9/30/2020
UP 2019-1078(SA)	1	\$2,500 \$5,000	\$2,500 \$5,000	\$1,850 \$2,700	9/30/2020
UP 2019-1079(SA)	1	\$5,000 \$5,000	\$5,000	\$3,700 \$3,700	9/30/2020
UP 2019-1080(SA)	1	\$5,000 \$5,500	\$5,000 \$2,500	\$3,700 \$4,605	9/30/2020
UP 2019-1081(FCS)	1	\$2,500	\$2,500	\$1,625	9/30/2020
UP 2019-1082(AR)	1	\$2,500	\$2,500	\$1,950	9/30/2020
UP 2019-1083(TH)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2019-1084(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1085(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1086(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1087(SA)	1	\$2,500	\$2,500	\$1,850 \$4,400	9/30/2020
UP 2019-1088(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2019-1089(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1090(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1091(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020

UP 2019-1092(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1094(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1095(LI)	1	\$2,500	\$2,500	\$1,750	9/30/2020
UP 2019-1096(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1097(HMT)	1	\$6,000	\$6,000	\$4,490	9/30/2020
UP 2019-1098(HMT)	1	\$5,000	\$5,000	\$3,750	9/30/2020
UP 2019-1099(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1100(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1101(AD)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1102(TS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1103(SI)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1104(SA)	1	\$5,000	\$5,000	\$37,000	9/30/2020
UP 2019-1105(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1106(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1107(SA)	1	\$5,000	\$5,000	\$3,750	9/30/2020
UP 2019-1108(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1109(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1110(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1111(ROP)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1112(ROP)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1113(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1114(EQ)	1	\$5,000	\$5,000	\$3,720	9/30/2020
UP 2019-1115(SA)	1	\$3,000 \$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1116(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$1,850	9/30/2020
	1				
UP 2019-1117(SA)		\$5,000 \$3,500	\$5,000 \$3,500	\$3,700 \$4,850	9/30/2020
UP 2019-1118(SA)	1	\$2,500 \$5,000	\$2,500 \$5,000	\$1,850 \$2,250	9/30/2020
UP 2019-1119(SA)	1	\$5,000 \$2,500	\$5,000 \$3,500	\$3,250 \$4,850	9/30/2020
UP 2019-1120(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1121(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1122(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1123(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1124(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1125(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1126(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1127(LI)	1	\$2,500	\$2,500	\$1,950	9/30/2020
UP 2019-1128(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1129(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1130(SA)	1	\$5,000	\$5,000	\$3,750	9/30/2020
UP 2019-1131(SI)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2019-1132(SI)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2019-1133(TS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1134(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1135(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1136(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-1137(SA)	1	\$2,500	\$2,500	\$1,875	9/30/2020
UP 2019-1139(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2019-1140(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1141(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1142(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-1143(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2019-1144(HS)	2	\$2,000	\$2,000	\$1,784	9/30/2020
UP 2019-1145(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-120(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
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UP 2019-124(ROP)	1	\$9,500	\$9,500	\$7,030	9/30/2020
UP 2019-129(HS)	2	\$2,000	\$2,000	\$1,706	9/30/2020
UP 2019-134(GC)	1	\$5,000	\$5,000	\$3,750	9/30/2020
UP 2019-139(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-144(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-149(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-153(LI)	1	\$1,500	\$1,500	\$1,110	9/30/2020
UP 2019-156(TS)	1	\$5,000	\$5,000	\$3,850	9/30/2020
UP 2019-158(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-161(HMT)	1	\$2,500	\$2,500	\$1,900	9/30/2020
UP 2019-163(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-166(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-168(ROP)	1	\$7,500	\$7,500	\$5,750	9/30/2020
UP 2019-171(HS)	2	•		\$3,730 \$1,740	9/30/2020
• •		\$2,000 \$2,500	\$2,000 \$2,500	•	
UP 2019-173(LI)	1	\$2,500	\$2,500	\$1,800 \$4,500	9/30/2020
UP 2019-178(HMT)	1	\$2,000	\$2,000	\$1,530	9/30/2020
UP 2019-180(HMT)	1	\$6,000	\$6,000	\$4,490	9/30/2020
UP 2019-181(HMT)	1	\$2,000	\$2,000	\$1,530	9/30/2020
UP 2019-183(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-186(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-187(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-188(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-189(SA)	1	\$10,000	\$10,000	\$7,400	9/30/2020
UP 2019-190(SA)	1	\$10,000	\$10,000	\$7,400	9/30/2020
UP 2019-191(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-192(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-193(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-194(HMT)	1	\$2,000	\$0	\$0	9/30/2020
UP 2019-195(TS)	1	\$2,500	\$2,500	\$2,500	9/30/2020
UP 2019-196(TS)	1	\$5,000	\$5,000	\$3,850	9/30/2020
UP 2019-197(HSR)	1	\$1,000	\$1,000	\$853	9/30/2020
UP 2019-199(HS)	2	\$2,000	\$2,000	\$1,706	9/30/2020
UP 2019-200(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-201(SA)	1	\$5,00 0	\$5,000	\$3,700	9/30/2020
UP 2019-202(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-203(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-204(SA)	1	\$3,000 \$2,500	\$2,500	\$3,700 \$1,850	9/30/2020
UP 2019-205(SA)	1	\$2,300 \$5,000	\$ 5,000	\$1,030 \$3,700	9/30/2020
UP 2019-206(SA)				*	
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UP 2019-207(SA)	1	\$2,500	\$2,500 \$2,500	\$1,664 \$4,050	9/30/2020
UP 2019-208(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-209(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-210(SA)	2	\$10,000	\$10,000	\$7,400	9/30/2020
UP 2019-211(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-212(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-213(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-214(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-215(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-216(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-218(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-219(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-220(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-221(ROP)	1	\$7,500	\$7,500	\$5,750	9/30/2020
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UP 2019-222(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-223(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-224(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-225(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-226(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-227(FCS)	2	\$10,000	\$0	\$0	9/30/2020	Terminated
UP 2019-228(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-229(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-230(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-231(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020	
UP 2019-232(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-233(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020	
UP 2019-234(TS)	2	\$7,500	\$7,500	\$5,700	9/30/2020	
UP 2019-235(LI)	1	\$2,000	\$2,000	\$1,480	9/30/2020	
UP 2019-236(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-237(LI)	1	\$2,000	\$2,000	\$1,480	9/30/2020	
UP 2019-238(LI)	1	\$2,500	\$2,500	\$1,750	9/30/2020	
UP 2019-239(LI)	1	\$2,500	\$2,500	\$1,750	9/30/2020	
UP 2019-240(LI)	1	\$2,500	\$2,500	\$1,750	9/30/2020	
UP 2019-241(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-242(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-243(HMT)	1	\$2,000	\$2,000	\$1,530	9/30/2020	
UP 2019-244(EQ)	1	\$1,000	\$1,000	\$870	9/30/2020	
UP 2019-245(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-246(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-247(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-248(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-249(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-250(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-251(FCS)	1	\$5,000	\$5,000	\$853	9/30/2020	
UP 2019-252(FCS)	1	\$5,000	\$0	\$0	9/30/2020	Terminated
UP 2019-253(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-254(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-255(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-256(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-257(FCS)	1	\$10,000	\$10,000	\$8,500	9/30/2020	
UP 2019-258(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-259(HMT)	1	\$4,000	\$4,000	\$3,010	9/30/2020	
UP 2019-260(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-261(LI)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
UP 2019-262(LI)	4	\$10,000	\$10,000	\$7,800	9/30/2020	
UP 2019-263(LI)	1	\$1,500	\$1,500	\$1,110	9/30/2020	
UP 2019-264(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-265(LI)	1	\$3,000	\$3,000	\$2,220	9/30/2020	
UP 2019-266(HMT)	1	\$2,500	\$2,500	\$1,900	9/30/2020	
UP 2019-267(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-268(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-269(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-270(SA)	1	\$5,000 \$2,500	\$5,000 \$2,500	\$3,700 \$4,050	9/30/2020	
UP 2019-271(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-272(AR)	1	\$2,500	\$2,500	\$1,950 \$4,950	9/30/2020	
UP 2019-273(AR)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
UP 2019-274(AR)	1	\$2,500	\$2,500	\$1,950	9/30/2020	

UP 2019-275(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-276(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-277(AR)	1	\$2,500	\$0	\$0	9/30/2020	Terminated
UP 2019-278(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-279(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-280(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-281(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-282(AR)	1	\$2,500	\$0	\$0	9/30/2020	Terminated
UP 2019-283(AR)	1	\$2,500	\$0	\$0	9/30/2020	Terminated
UP 2019-284(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-285(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-286(SA)	2	\$7,500	\$7,500	\$5,550	9/30/2020	
UP 2019-287(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-288(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-289(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-290(SA)	2	\$10,000	\$10,000	\$7,400	9/30/2020	
UP 2019-291(TS)	1	\$2,500	\$2,500	\$2,000	9/30/2020	
UP 2019-292(TS)	1	\$2,500	\$2,500	\$1,250	9/30/2020	
UP 2019-293(TS)	1	\$2,500	\$2,500	\$2,000	9/30/2020	
UP 2019-294(RW)	1	\$3,000	\$3,000	\$2,170	9/30/2020	
UP 2019-295(RW)	1	\$2,250	\$2,250	\$1,625	9/30/2020	
UP 2019-296(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-297(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-298(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-299(LI)	1	\$1,000	\$1,000	\$870	9/30/2020	
UP 2019-300(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-301(HS)	1	\$1,000	\$1,000	\$870	9/30/2020	
UP 2019-302(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-303(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-304(AD)	3	\$15,000	\$15,000	\$12,000	9/30/2020	
UP 2019-305(AD)	1	\$1,000	\$1,000	\$892	9/30/2020	
UP 2019-306(HMT)	1	\$2,000	\$2,000	\$1,530	9/30/2020	
UP 2019-307(HMT)	1	\$1,000	\$1,000	\$790	9/30/2020	
UP 2019-308(HMT)	1	\$1,000	\$1,000	\$790	9/30/2020	
UP 2019-309(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-310(FCS)	1	\$5,000	\$5,000	\$853	9/30/2020	
UP 2019-311(AR)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
UP 2019-312(AR)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
UP 2019-313(AR)	1	\$2,500	\$2,500	\$1,250	9/30/2020	
UP 2019-314(AR)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-315(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-316(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-317(SI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-318(AR)	1	\$2,500	\$0	\$0	9/30/2020	Terminated
UP 2019-319(TS)	2	\$7,500	\$7,500	\$5,700	9/30/2020	
UP 2019-320(HMT)	1	\$5,000	\$5,000	\$3,750	9/30/2020	
UP 2019-321(HMT)	1	\$3,000	\$3,000	\$2,270	9/30/2020	
UP 2019-322(HMT)	1	\$5,000	\$5,000	\$3,750	9/30/2020	
UP 2019-323(HMT)	1	\$4,000	\$4,000	\$3,010	9/30/2020	
UP 2019-324(HMT)	2	\$13,500	\$13,500	\$10,040	9/30/2020	
UP 2019-325(HS)	2	\$2,000	\$0	\$0	9/30/2020	Terminated
UP 2019-326(HS)	2	\$2,000	\$2,000	\$1,740	9/30/2020	. O
UP 2019-327(HS)	2	\$2,000	\$2,000 \$2,000	\$1,740 \$1,740	9/30/2020	
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UP 2019-328(LI)	1	\$2,500	\$2,500	\$1,437	9/30/2020
UP 2019-329(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-330(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-331(HMT)	1	\$2,000	\$2,000	\$1,530	9/30/2020
UP 2019-332(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-333(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-334(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-335(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-336(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-337(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-338(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-339(TS)	1	\$2,500	\$2,500	\$2,000	9/30/2020
UP 2019-340(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-341(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-342(EQ)	1	\$1,000	\$1,000	\$870	9/30/2020
UP 2019-343(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-344(HMT)	1	\$2,000	\$2,000	\$1,530	9/30/2020
UP 2019-345(HMT)	1	\$2,000	\$2,000	\$1,530	9/30/2020
UP 2019-346(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-347(SI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-348(AR)	1	\$2,500	\$2,500	\$1,950	9/30/2020
UP 2019-349(SA)	1	\$4,000	\$4,000	\$2,960	9/30/2020
UP 2019-350(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-351(ROP)	1	\$7,500	\$7,500	\$5,750	9/30/2020
UP 2019-352(HMT)	4	\$8,500	\$8,500	\$6,340	9/30/2020
UP 2019-353(TS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-354(RW)	1	\$2,000	\$2,000	\$1,450	9/30/2020
UP 2019-355(HS)	2	\$2,000 \$2,000	\$2,000	\$1,740	9/30/2020
UP 2019-356(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-357(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-358(ROP)	1	\$7,500 \$7,500	\$7,500 \$7,500	\$1,030 \$5,750	9/30/2020
UP 2019-359(FCS)	1	\$2,500 \$2,500	\$7,500 \$2,500	\$3,750 \$1,850	9/30/2020
UP 2019-360(FCS)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$1,850	9/30/2020
• •	1				9/30/2020
UP 2019-361(FCS)		\$2,500	\$2,500 \$2,500	\$1,850 \$4,850	
UP 2019-362(SA)	1	\$2,500	\$2,500	\$1,850 \$4,530	9/30/2020
UP 2019-363(HMT)	1	\$2,000	\$2,000	\$1,530	9/30/2020
UP 2019-364(SI)	1	\$1,000	\$1,000	\$870	9/30/2020
UP 2019-365(SI)	1	\$1,000	\$1,000	\$870	9/30/2020
UP 2019-366(SI)	1	\$2,500	\$1,000	\$1,000	9/30/2020
UP 2019-367(SI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-368(SI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-369(SI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-370(HMT)	1	\$2,000	\$2,000	\$1,530	9/30/2020
UP 2019-371(HMT)	1	\$2,000	\$2,000	\$1,530	9/30/2020
UP 2019-372(HMT)	2	\$7,000	\$7,000	\$5,230	9/30/2020
UP 2019-373(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-374(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-375(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-376(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-377(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-378(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-379(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-380(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
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HD 2040 294(CA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-381(SA)		•	•	• •		
UP 2019-382(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$4,850	9/30/2020	
UP 2019-383(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-384(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020	
UP 2019-385(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-386(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-387(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-388(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-389(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-390(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-391(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-392(TS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-393(TS)	2	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-394(HMT)	2	\$15,000	\$15,000	\$11,150	9/30/2020	
UP 2019-395(HMT)	_ 1	\$2,000	\$2,000	\$1,530	9/30/2020	
UP 2019-396(LI)	1	\$2,500	\$2,500	\$1,437	9/30/2020	
UP 2019-397(LI)	1	\$2,500	\$2,500	\$1,437	9/30/2020	
UP 2019-398(LI)	1	\$2,500 \$1,500	\$2,500 \$1,500	\$1,437 \$1,110	9/30/2020	
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UP 2019-399(LI)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$4,850	9/30/2020	
UP 2019-400(LI)	1	\$2,500	\$2,500	\$1,850 \$4,850	9/30/2020	
UP 2019-401(AR)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
UP 2019-402(AR)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
UP 2019-404(AR)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
UP 2019-405(AR)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
UP 2019-406(AR)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
UP 2019-407(AR)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
UP 2019-409(AR)	1	\$2,500	\$0	\$0	9/30/2020	Terminated
UP 2019-410(AR)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
UP 2019-411(AR)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
UP 2019-412(AR)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
UP 2019-414(HS)	9	\$9,000	\$8,000	\$6,960	9/30/2020	
UP 2019-415(HS)	3	\$3,000	\$3,000	\$2,610	9/30/2020	
UP 2019-416(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-417(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-418(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-419(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-420(SA)	1	\$2,500	\$2,500	\$1,8 5 0	9/30/2020	
UP 2019-421(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-422(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-423(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-424(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-425(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-426(LI)	1	\$1,000	\$1,000	\$892	9/30/2020	
UP 2019-427(LI)	1	\$1,500 \$1,500	\$1,500 \$1,500	\$1,110	9/30/2020	
UP 2019-428(FCS)	1	\$1,500 \$2,000	\$1,500 \$2,000	\$1,110 \$1,698	9/30/2020	
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UP 2019-429(FCS)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,700 \$3,700	9/30/2020	
UP 2019-430(FCS)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,700 \$3,700	9/30/2020	
UP 2019-431(FCS)	1	\$5,000 \$2,500	\$5,000 \$2,500	\$3,700 \$4,050	9/30/2020	
UP 2019-432(LI)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$7,000	9/30/2020	
UP 2019-433(HMT)	2	\$9,500	\$9,500	\$7,080	9/30/2020	
UP 2019-434(RW)	1	\$1,500	\$1,500	\$1,095	9/30/2020	
UP 2019-435(SI)	1	\$5,000	\$5,000	\$4,000	9/30/2020	
UP 2019-436(ROP)	2	\$4,000	\$2,000	\$1,500	9/30/2020	

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UP 2019-437(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2019-438(TS)	2	\$2,000	\$2,000	\$1,740	9/30/2020
UP 2019-439(LI)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2019-440(LI)	1	\$2,500	\$2,500	\$1,437	9/30/2020
UP 2019-441(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-442(LI)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2019-443(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-444(HMT)	1	\$4,000	\$4,000	\$3,010	9/30/2020
UP 2019-445(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-446(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-447(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-448(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2019-449(HMT)	1	\$2,000	\$2,000	\$1,530	9/30/2020
UP 2019-450(LI)	1	\$2,500	\$2,500	\$1,497	9/30/2020
UP 2019-451(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-452(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-453(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-454(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-455(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-456(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-457(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-458(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-459(LI)	1	\$2,500	\$2,500	\$1,437	9/30/2020
UP 2019-460(LI)	1	\$2,500	\$2,500	\$1,437	9/30/2020
UP 2019-461(LI)	1	\$2,500	\$2,500	\$1,437	9/30/2020
UP 2019-462(HS)	2	\$2,000	\$2,000	\$1,740	9/30/2020
UP 2019-463(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-464(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-465(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-466(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-467(SA)	1	\$1,500	\$1,500	\$1,000	9/30/2020
UP 2019-468(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-469(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-470(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-471(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-472(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-473(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-474(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-475(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-476(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-477(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-478(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-479(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-480(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-481(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-482(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-483(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-484(TS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-485(TS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-486(TS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-487(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-488(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-489(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020
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UP 2019-490(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-491(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-492(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-493(HMT)	1	\$2,000	\$2,000	\$1,530	9/30/2020
UP 2019-494(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-495(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-496(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-497(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-498(FCS)	1	\$3,000	\$3,000	\$2,400	9/30/2020
UP 2019-499(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-500(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-501(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-502(SI)	4	\$4,000	\$4,000	\$3,480	9/30/2020
UP 2019-503(LI)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2019-504(LI)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2019-505(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-506(FCS)	1	\$5,00 0	\$5,000	\$3,700	9/30/2020
UP 2019-507(FCS)	1	\$2,500	\$2,500	\$1,8 5 0	9/30/2020
UP 2019-508(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-509(FCS)	1	\$2,500 \$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-510(ROP)	1	\$7,500 \$7,500	\$7,500	\$5,750	9/30/2020
UP 2019-511(SI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-512(TS)	1	\$5,000	\$ 5,000	\$3,700	9/30/2020
UP 2019-513(LI)	1	\$2,500	\$3,000 \$2,500	\$1,850	9/30/2020
UP 2019-514(LI)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$1,850	9/30/2020
UP 2019-515(LI)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$1,850	9/30/2020
UP 2019-516(FCS)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$1,850	9/30/2020
UP 2019-517(TS)	1	\$5,000	\$2,500 \$5,000	\$1,050 \$3,700	9/30/2020
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UP 2019-518(TS)		\$5,000 \$2,500	\$5,000 \$2,500	\$3,700 \$4,850	9/30/2020
UP 2019-519(SA)	1 1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$4,850	9/30/2020
UP 2019-520(SA)		\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$4,850	9/30/2020
UP 2019-521(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$4,850	9/30/2020
UP 2019-522(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$4,850	9/30/2020
UP 2019-523(SA)	1	\$2,500	\$2,500 \$5,000	\$1,850	9/30/2020
UP 2019-524(SA)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,700	9/30/2020
UP 2019-525(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-526(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-527(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-528(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-529(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-530(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-531(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-532(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-533(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-534(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-535(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-536(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-537(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-538(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-539(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-540(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-541(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-542(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020

UP 2019-543(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-544(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-545(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-546(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-547(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-548(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-549(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-550(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-551(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-552(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-553(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-554(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-555(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-556(SA)	1	\$5,000	\$5,000	\$3,500	9/30/2020
UP 2019-557(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-558(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-559(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-560(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-561(TS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-562(TS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-563(TS)	4	\$10,000	\$10,000	\$6,250	9/30/2020
UP 2019-564(TS)	2	\$7,500	\$7,500	\$5,290	9/30/2020
UP 2019-565(LI)	1	\$4,000	\$4,000	\$2,960	9/30/2020
UP 2019-566(LI)	1	\$1,500	\$1,500	\$1,110	9/30/2020
UP 2019-567(LI)	1	\$1,000 \$1,000	\$1,000	\$1,110 \$870	9/30/2020
UP 2019-568(AR)	1	\$2,500	\$1,500 \$2,500	\$1,950	9/30/2020
UP 2019-569(FCS)	2	\$5,000 \$5,000	\$2,500 \$2,500	\$1,950 \$2,000	9/30/2020
UP 2019-579(FC3)	1	\$5,000 \$5,000	\$2,500 \$5,000	\$2,000 \$3,700	9/30/2020
UP 2019-570(SA)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,700 \$3,700	9/30/2020
UP 2019-571(SA)	1			\$3,700 \$1,850	
` '	1	\$2,500 \$2,500	\$2,500 \$2,500	•	9/30/2020
UP 2019-573(SA)		\$2,500 \$5,000	\$2,500 \$5,000	\$1,850 \$2,700	9/30/2020
UP 2019-574(SA)	1 1	\$5,000 \$4,000	\$5,000 \$4,000	\$3,700 \$202	9/30/2020
UP 2019-575(LI)		\$1,000 \$2,500	\$1,000 \$2,500	\$892	9/30/2020
UP 2019-576(LI)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$4,850	9/30/2020
UP 2019-577(SA)	•	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-578(SA)	1	\$5,000 \$2,500	\$5,000 \$2,500	\$3,700 \$4,050	9/30/2020
UP 2019-579(FCS)	1	\$2,500 \$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-580(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-581(FCS)	1	\$2,500 \$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-582(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-583(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-584(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-585(TS)	2	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-586(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-587(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-588(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-590(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-591(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-592(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-593(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-594(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-595(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-596(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020

UP 2019-597(TS)	1	\$2 E00	\$2,500	\$1,850	9/30/2020
UP 2019-598(LI)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$1,850	9/30/2020
` '	3		\$2,500 \$16,500	•	
UP 2019-599(HMT)	3 1	\$16,500 \$4,000	•	\$12,260 \$2,040	9/30/2020
UP 2019-600(HMT)	=	\$4,000 \$4,000	\$4,000 \$4,000	\$3,010 \$3,040	9/30/2020
UP 2019-601(HMT)	2	\$4,000 \$4,000	\$4,000	\$3,010	9/30/2020
UP 2019-602(HMT)	1	\$1,000	\$0 \$0.500	\$0 *4.050	9/30/2020
UP 2019-604(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-605(SA)	2	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-606(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-607(FCS)	1	\$5,000	\$5,000	\$853	9/30/2020
UP 2019-608(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-609(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-610(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-611(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-612(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-613(FCS)	1	\$5,000	\$5,000	\$853	9/30/2020
UP 2019-614(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-615(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-616(HS)	2	\$2,000	\$2,000	\$1,740	9/30/2020
UP 2019-617(HS)	2	\$2,000	\$2,000	\$1,740	9/30/2020
UP 2019-618(HS)	2	\$2,000	\$2,000	\$1,740	9/30/2020
UP 2019-619(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-620(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-621(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-622(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-623(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-624(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-625(TS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-626(TS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-627(TS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-628(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-629(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-630(LI)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,700 \$3,125	9/30/2020
UP 2019-631(SA)	1	\$3,500 \$2,500	\$2,500	\$1,850	9/30/2020
, ,	1	\$5,000		\$3,700	9/30/2020
UP 2019-632(SA) UP 2019-633(HMT)	•		\$5,000 \$2,000		9/30/2020
	1	\$2,000 \$7,500	\$2,000 \$7,500	\$1,530 \$5,600	
UP 2019-634(HMT)	1 2	\$7,500 \$2,000	\$7,500 \$2,000	•	9/30/2020
UP 2019-636(HS)		\$2,000 \$5,000	\$2,000 \$5,000	\$1,740 \$2,700	9/30/2020
UP 2019-637(SA)	1	\$5,000 \$2,500	\$5,000 \$2,500	\$3,700 \$4,050	9/30/2020
UP 2019-638(SA)	1	\$2,500 \$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-639(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-640(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-641(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-642(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-643(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-644(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-645(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-646(LI)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2019-647(HSR)	1	\$1,000	\$1,000	\$870	9/30/2020
UP 2019-648(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-649(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-650(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2019-651(ROP)	1	\$9,500	\$9,500	\$7,030	9/30/2020

UP 2019-653(HMT)	1	\$2,000	\$2,000	\$1,530	9/30/2020	
UP 2019-654(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-655(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-656(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-657(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-658(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-659(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-660(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-661(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-662(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-663(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-664(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-665(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-666(TS)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-667(GS)	1	\$2,500	\$2,500	\$1,720	9/30/2020	
UP 2019-668(LI)	1	\$2,000	\$2,000	\$1,480	9/30/2020	
UP 2019-669(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-670(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-671(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-672(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-673(FCS)	1	\$2,500 \$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-674(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-675(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-676(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-677(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-679(LI)	1	\$2,000	\$2,000	\$1,480	9/30/2020	
UP 2019-680(LI)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1, 4 00 \$1,850	9/30/2020	
UP 2019-681(HSR)	1	\$2,300 \$1,000	\$1,000	\$1,030 \$870	9/30/2020	
UP 2019-682(HSR)	1	\$2,500	\$2,500	\$1,760	9/30/2020	
UP 2019-684(HSR)	1	\$1,000	\$1,000	\$853	9/30/2020	
UP 2019-685(HSR)	1	\$2,500	\$2,500	\$1,800	9/30/2020	
UP 2019-686(HMT)	1	\$7,500 \$7,500	\$7,500	\$5,600	9/30/2020	
UP 2019-687(SA)	1	\$5,000	\$5,000	\$3,700 \$3,700	9/30/2020	
UP 2019-688(SA)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,700	9/30/2020	
UP 2019-689(LI)	1	\$3,000 \$2,000	\$2,000	\$3,700 \$1,480	9/30/2020	
UP 2019-690(LI)	1	\$2,000 \$1,000	\$1,000	\$1, 4 00 \$892	9/30/2020	
UP 2019-691(HSR)	1	\$1,000 \$1,000	\$1,000 \$0	\$0 \$0	9/30/2020	Terminated
UP 2019-692(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	Terrimated
UP 2019-694(FCS)	1	\$5,000 \$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-695(HMT)	1	\$4,000	\$4,000	\$3,010	9/30/2020	
UP 2019-696(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-697(SI)	15	\$356,688	\$356,688	\$266,581	9/30/2020	
UP 2019-698(SI)	4	\$113,89 6	\$113,89 6	\$85,500	9/30/2020	
UP 2019-699(HMT)	1	\$2,000	\$2,000	\$1,530	9/30/2020	
UP 2019-700(HMT)	1	\$4,000	\$4,000	\$3,010	9/30/2020	
UP 2019-701(HMT)	1	\$2,000	\$2,000	\$1,530	9/30/2020	
UP 2019-702(HMT)	1	\$4,000	\$4,000	\$1,330 \$3,010	9/30/2020	
UP 2019-703(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-704(FCS)	1	\$3,000 \$2,500	\$3,000 \$2,500	\$3,700 \$1,850	9/30/2020	
UP 2019-706(LI)	1	\$2,500 \$1,500	\$2,500 \$1,500	\$1,000 \$1,000	9/30/2020	
UP 2019-707(RSP)	1	\$1,500 \$2,500	\$1,500 \$2,500	\$1,000 \$1,720	9/30/2020	
UP 2019-708(ROP)	1	\$2,000 \$2,000	\$2,000 \$2,000	\$1,720 \$1,480	9/30/2020	
UP 2019-709(HMT)	1	\$2,000 \$3,000	\$2,000 \$3,000	\$1, 4 80 \$2,270	9/30/2020	
31 2019-103(IIIVII)	1	ψυ,υυυ	ψυ,υυυ	ΨΖ,ΖΙ Ο	3,30,2020	

UP 2019-710(ROP)	1	\$7,500	\$7,500	\$5,750	9/30/2020
UP 2019-711(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2019-712(LI)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2019-713(TS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-714(RSP)	1	\$1,000	\$1,000	\$870	9/30/2020
UP 2019-715(SI)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-716(SI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-717(TS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-718(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2019-719(SI)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-720(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-721(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-722(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-723(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-724(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-725(ROP)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-726(ROP)	1	\$7,500	\$7,500	\$5,750	9/30/2020
UP 2019-727(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-728(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-729(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-730(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-731(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-732(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-733(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-734(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-735(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-736(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-737(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-738(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-739(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-740(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-741(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-742(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-743(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-744(LI)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2019-745(LI)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2019-746(LI)	2	\$4,000	\$4,000	\$2,960	9/30/2020
UP 2019-747(LI)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2019-748(SA)	2	\$10,000	\$10,000	\$7,400	9/30/2020
UP 2019-749(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-750(TS)	1	\$2,500	\$2,500	\$1,8 5 0	9/30/2020
UP 2019-751(LI)	1	\$2,500	\$2,500	\$1,8 5 0	9/30/2020
UP 2019-752(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-753(LI)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2019-754(LI)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2019-755(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-756(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-757(SA)	1	\$1,250	\$1,250	\$925	9/30/2020
UP 2019-758(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-759(SA)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2019-760(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-761(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-762(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
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UP 2019-763(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-764(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-765(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-766(LI)	1	\$2,000	\$2,000	\$1,480	9/30/2020	
UP 2019-767(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-768(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020	
UP 2019-769(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-770(FCS)	2	\$10,000	\$10,000	\$7,400	9/30/2020	
UP 2019-771(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-772(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-773(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-774(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-775(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-776(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-777(RMM)	1	\$5,000	\$0	\$0	9/30/2020	Terminated
UP 2019-778(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-779(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-780(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-781(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-782(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-783(LI)	1	\$1,500	\$1,500	\$1,000	9/30/2020	
UP 2019-784(RW)	1	\$1,000	\$1,000	\$870	9/30/2020	
UP 2019-785(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-786(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-787(LI)	1	\$1,000	\$1,000	\$892	9/30/2020	
UP 2019-788(HS)	2	\$2,000	\$2,000	\$1,740	9/30/2020	
UP 2019-789(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-790(HS)	2	\$2,000	\$2,000	\$1,740	9/30/2020	
UP 2019-793(HSR)	1	\$2,500	\$1,000	\$870	9/30/2020	
UP 2019-795(LI)	1	\$1,000	\$1,000	\$892	9/30/2020	
UP 2019-796(SA)	1	\$2,000	\$2,000	\$1,480	9/30/2020	
UP 2019-797(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-798(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-799(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-800(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-801(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-802(HS)	2	\$2,000	\$2,000	\$1,740	9/30/2020	
UP 2019-803(HS)	2	\$2,000	\$2,000	\$1,740	9/30/2020	
UP 2019-804(ROP)	1	\$7,500	\$7,500	\$5,750	9/30/2020	
UP 2019-805(ROP)	1	\$7,500	\$7,500	\$5,750	9/30/2020	
UP 2019-806(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-807(SA)	1	\$5,000 \$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-808(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-809(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-810(LI)	1	\$1,500	\$1,500	\$1,000	9/30/2020	
UP 2019-811(LI)	1	\$2,500	\$2,500	\$1,975 \$4,400	9/30/2020	
UP 2019-812(HMT)	1	\$6,000 \$2,500	\$6,000 \$3,500	\$4,490 \$4.850	9/30/2020	
UP 2019-813(FCS)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$4,850	9/30/2020	
UP 2019-814(FCS)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$4,850	9/30/2020	
UP 2019-815(FCS)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$4,850	9/30/2020	
UP 2019-816(FCS)	1	\$2,500	\$2,500	\$1,850 \$4,400	9/30/2020	
UP 2019-817(ROP)	1	\$2,000	\$2,000 \$2,000	\$1,480 \$4,480	9/30/2020	
UP 2019-818(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020	

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UP 2019-819(CC)	1	\$1,000	\$1,000	\$870	9/30/2020	
UP 2019-820(ROP)	1	\$9,500	\$9,500	\$7,030	9/30/2020	
UP 2019-821(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-822(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-823(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-824(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-825(TS)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-826(TS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-827(TS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-828(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-829(ROP)	1	\$7,500	\$7,500	\$5,750	9/30/2020	
UP 2019-830(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-831(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-832(HS)	1	\$1,000	\$1,000	\$870	9/30/2020	
UP 2019-833(LI)	2	\$7,500	\$7,500	\$5,900	9/30/2020	
UP 2019-834(HS)	1	\$1,000	\$0	\$0	9/30/2020	Terminated
UP 2019-835(HS)	1	\$1,000	\$0	\$0	9/30/2020	Terminated
UP 2019-837(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-838(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-839(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-840(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020	
UP 2019-841(HMT)	1	\$3,000	\$0	\$0	9/30/2020	
UP 2019-842(HMT)	3	\$9,000	\$9,000	\$6,710	9/30/2020	
UP 2019-843(HMT)	1	\$2,000	\$2,000	\$1,530	9/30/2020	
UP 2019-844(HMT)	1	\$2,000	\$2,000	\$1,530	9/30/2020	
UP 2019-845(RW)	1	\$2,000	\$2,000	\$1,460	9/30/2020	
UP 2019-846(SI)	1	\$2,500	\$1,000	\$1,000	9/30/2020	
UP 2019-847(HS)	2	\$2,000	\$2,000	\$1,740	9/30/2020	
UP 2019-848(HMT)	3	\$14,500	\$14,500	\$10,780	9/30/2020	
UP 2019-849(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-850(SI)	1	\$1,000	\$1,000	\$892	9/30/2020	
UP 2019-851(LI)	1	\$2,500	\$2,500	\$1,975	9/30/2020	
UP 2019-852(ROP)	10	\$20,000	\$10,000	\$5,000	9/30/2020	
UP 2019-853(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-854(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-856(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2019-857(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-858(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2019-859(SA)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,700	9/30/2020	
UP 2019-860(SA)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,700	9/30/2020	
UP 2019-861(SA)	1	\$5,000 \$2,500	\$5,000 \$2,500	\$3,700 \$4,050	9/30/2020	
UP 2019-862(SA)	1	\$2,500	\$2,500 \$2,500	\$1,850 \$4,850	9/30/2020	
UP 2019-863(SA)	1	\$2,500	\$2,500 \$2,500	\$1,850 \$4,850	9/30/2020	
UP 2019-864(SA)	1	\$2,500 \$5,000	\$2,500 \$5,000	\$1,850 \$2,700	9/30/2020	
UP 2019-865(SA)	1	\$5,000 \$2,500	\$5,000 \$2,500	\$3,700 \$4,850	9/30/2020	
UP 2019-866(SA)	1	\$2,500 \$5,000	\$2,500 \$5,000	\$1,850 \$2,700	9/30/2020	
UP 2019-867(SA)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,700 \$3,700	9/30/2020	
UP 2019-868(SA)	1	\$5,000 \$3,500	\$5,000 \$3,500	\$3,700 \$4,850	9/30/2020	
UP 2019-869(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$4,850	9/30/2020	
UP 2019-870(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$1,975	9/30/2020	
UP 2019-871(LI)	1	\$2,500 \$7,500	\$2,500 \$7,500	\$1,975 \$5,750	9/30/2020	
UP 2019-872(ROP)	1	\$7,500 \$2,000	\$7,500 \$2,000	\$5,750 \$4,480	9/30/2020	
UP 2019-873(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020	

UP 2019-874(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2019-875(ROP)	1	\$2,000	\$2,000	\$1,250	9/30/2020
UP 2019-876(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-877(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-878(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-879(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-880(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-881(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-882(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-883(AD)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-884(TS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-885(ROP)	1	\$7,500	\$7,500	\$5,750	9/30/2020
UP 2019-886(ROP)	1	\$7,500	\$7,500	\$5,750	9/30/2020
UP 2019-887(LI)	1	\$2,500	\$2,500	\$1,975	9/30/2020
UP 2019-888(AR)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2019-889(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-890(LI)	1	\$2,500	\$2,500	\$1,975	9/30/2020
UP 2019-891(HSR)	1	\$1,000	\$1,000	\$870	9/30/2020
UP 2019-892(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-893(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-894(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-895(SA)	3	\$15,000	\$15,000	\$11,100	9/30/2020
UP 2019-896(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-897(SA)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,700 \$3,700	9/30/2020
UP 2019-898(FCS)	1	\$2,500	\$2,500	\$3,700 \$1,850	9/30/2020
UP 2019-899(FCS)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$1,850	9/30/2020
UP 2019-900(FCS)	1	\$5,000	\$2,500 \$5,000	\$1,830 \$3,700	9/30/2020
UP 2019-901(FCS)	1	\$2,500 \$2,500	\$3,000 \$2,500	\$3,700 \$1,850	9/30/2020
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UP 2019-902(FCS)		\$5,000 \$3,500	\$5,000 \$3,500	\$3,700 \$4,850	9/30/2020
UP 2019-903(SA)	1 1	\$2,500 \$3,500	\$2,500 \$2,500	\$1,850 \$4,075	9/30/2020
UP 2019-904(LI)		\$2,500 \$2,000	\$2,500 \$2,000	\$1,975 \$4,590	9/30/2020
UP 2019-905(LI)	1	\$2,000	\$2,000 \$4,000	\$1,580 \$2,000	9/30/2020
UP 2019-906(TS)	4	\$4,000 \$2,500	\$4,000 \$2,500	\$2,960 \$4.850	9/30/2020
UP 2019-907(FCS)	1	\$2,500	\$2,500 \$5,000	\$1,850 \$2,700	9/30/2020
UP 2019-908(SA)	1	\$5,000 \$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-909(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-910(HS)	3	\$3,000	\$3,000	\$2,610	9/30/2020
UP 2019-911(LI)	1	\$1,500	\$1,500	\$1,110	9/30/2020
UP 2019-912(LI)	1	\$2,500	\$2,500	\$1,975	9/30/2020
UP 2019-913(LI)	1	\$2,500	\$2,500	\$1,975	9/30/2020
UP 2019-914(LI)	1	\$2,500	\$2,500	\$1,975	9/30/2020
UP 2019-915(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-916(HMT)	1	\$7,500	\$7,500	\$5,600	9/30/2020
UP 2019-917(HMT)	2	\$4,000	\$0	\$0	9/30/2020
UP 2019-918(HMT)	1	\$3,000	\$3,000	\$2,270	9/30/2020
UP 2019-919(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-920(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-921(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-922(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-923(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-924(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-925(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-926(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020

UP 2019-927(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-928(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-929(LI)	1	\$2,500	\$2,500	\$1,975	9/30/2020
UP 2019-930(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-931(LI)	1	\$1,500	\$1,500	\$1,110	9/30/2020
UP 2019-932(LI)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2019-933(LI)	1	\$1,500	\$1,500	\$1,110	9/30/2020
UP 2019-934(LI)	1	\$2,000	\$2,000	\$1,580	9/30/2020
UP 2019-935(LI)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2019-936(LI)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2019-937(LI)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2019-938(LI)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2019-939(HS)	2	\$2,000	\$2,000	\$1,784	9/30/2020
UP 2019-940(TS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-941(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-942(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-943(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-944(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-945(LI)	1	\$2,500	\$2,500	\$1,975	9/30/2020
UP 2019-946(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-947(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-948(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-949(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-950(LI)	1	\$2,500	\$2,500	\$1,975	9/30/2020
UP 2019-951(LI)	1	\$1,500	\$1,500	\$1,110	9/30/2020
UP 2019-952(LI)	1	\$2,500	\$2,500	\$1,975	9/30/2020
UP 2019-953(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-954(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-955(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-956(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-957(ROP)	1	\$7,500	\$7,500	\$5,750	9/30/2020
UP 2019-958(HMT)	1	\$4,000	\$4,000	\$3,010	9/30/2020
UP 2019-959(TS)	2	\$7,500	\$7,500	\$5,500	9/30/2020
UP 2019-960(TS)	2	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2019-961(TS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-962(TS)	2	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-963(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-964(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-965(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-966(SI)	1	\$5,000	\$5,000	\$3,750	9/30/2020
UP 2019-967(ROP)	1	\$7,500	\$7,500	\$5,750	9/30/2020
UP 2019-968(HS)	3	\$3,000	\$3,000	\$2,610	9/30/2020
UP 2019-969(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-970(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-971(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-972(LI)	1	\$2,500	\$2,500	\$1,975	9/30/2020
UP 2019-974(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-975(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-976(LI)	1	\$2,500	\$2,500	\$1,975	9/30/2020
UP 2019-977(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-978(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-979(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-980(ROP)	1	\$9,500	\$9,500	\$7,030	9/30/2020
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UP 2019-981(CC)	1	\$4,000	\$4,000	\$3,120	9/30/2020
UP 2019-982(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-983(HSR)	1	\$1,000	\$1,000	\$853	9/30/2020
UP 2019-984(TS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-985(LI)	1	\$2,500	\$2,500	\$1,975	9/30/2020
UP 2019-986(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-987(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-988(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2019-989(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-990(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-991(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-992(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-993(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-994(LI)	1	\$2,500	\$2,500	\$1,975	9/30/2020
UP 2019-995(LI)	1	\$2,500	\$2,500	\$1,975	9/30/2020
UP 2019-996(LI)	1	\$2,500	\$2,500	\$1,975	9/30/2020
UP 2019-997(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-998(SA)	3	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2019-999(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-001(SA)	1	\$2,500	\$2,500	\$1,875	9/30/2020
UP 2020-002(SA)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2020-003(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-004(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-005(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-006(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850	9/30/2020
UP 2020-007(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$1,850	9/30/2020
UP 2020-007(SA)	1	\$2,000 \$2,000	\$2,000 \$2,000	\$1,630 \$1,480	9/30/2020
UP 2020-008(SA)	1	\$2,500 \$2,500	\$2,000 \$2,500	\$1, 4 60 \$1,950	9/30/2020
UP 2020-009(EI)	1			\$1,950 \$1,850	9/30/2020
UP 2020-011(SA)	1	\$2,500	\$2,500 \$2,500	\$1,850 \$1,850	
` ,		\$2,500 \$3,500	\$2,500 \$2,500	•	9/30/2020
UP 2020-012(FCS)	1	\$2,500 \$7,500	\$2,500 \$7,500	\$1,850 \$5,750	9/30/2020
UP 2020-013(ROP)	1 1	\$7,500 \$5,000	\$7,500 \$5,000	\$5,750 \$3,700	9/30/2020
UP 2020-014(SA)	-	\$5,000 \$3,500	\$5,000 \$3,500	\$3,700 \$4,850	9/30/2020
UP 2020-015(SA)	1	\$2,500 \$5,000	\$2,500 \$5,000	\$1,850 \$2,700	9/30/2020
UP 2020-016(SA)	1	\$5,000 \$2,500	\$5,000 \$2,500	\$3,700 \$4,050	9/30/2020
UP 2020-017(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,850	9/30/2020
UP 2020-018(TS)	1	\$3,500 \$2,500	\$2,500 \$2,500	\$1,850 \$4,850	9/30/2020
UP 2020-020(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-021(FCS)	1	\$2,500	\$2,500	\$1,850 \$2,000	9/30/2020
UP 2020-022(CC)	1	\$4,000	\$4,000	\$3,092	9/30/2020
UP 2020-023(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-024(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-025(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-026(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-027(TS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-028(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-029(FCS)	2	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-030(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-031(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-032(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-033(SA)	3	\$7,500	\$7,500	\$2,500	9/30/2020
UP 2020-034(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-035(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020

UP 2020-036(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-037(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-038(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-039(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-040(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-041(SA)	2	\$5,000	\$5,000	\$2,500	9/30/2020
UP 2020-042(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-043(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-044(LI)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2020-045(ROP)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-046(ROP)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-047(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-048(SA)	2	\$5,000	\$2,500	\$2,500	9/30/2020
UP 2020-049(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-050(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-051(SA)	2	\$5,000	\$2,500	\$2,500	9/30/2020
UP 2020-052(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-053(TS)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2020-054(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-055(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-056(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-057(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-058(SA)	8	\$40,000	\$27,455	\$30,000	9/30/2020
UP 2020-059(LI)	1	\$2,500	\$2,500	\$1,750	9/30/2020
UP 2020-060(LI)	1	\$2,500	\$2,500	\$1,950	9/30/2020
UP 2020-061(SA)	1	\$2,500	\$2,500	\$1,875	9/30/2020
UP 2020-062(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-063(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-064(LI)	3	\$6,500	\$6,500	\$4,810	9/30/2020
UP 2020-065(LI)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2020-066(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-067(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-068(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-069(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-070(LI)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2020-071(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-072(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-073(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-074(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-075(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-076(SA)	1	\$2,500	\$2,500	\$1,875	9/30/2020
UP 2020-077(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-078(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-079(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-080(TS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-081(TS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-082(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-083(SA)	1	\$2,500	\$2,500 \$2,500	\$1,850	9/30/2020
UP 2020-084(HS)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2020-085(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-086(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-087(HMT)	1	\$2,000	\$2,000	\$1,530 \$1,530	9/30/2020
UP 2020-088(ROP)	1	\$7,500 \$7,500	\$7,500	\$5,750	9/30/2020
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UP 2020-089(ROP)	1	\$7,500	\$7,500	\$5,750	9/30/2020
UP 2020-090(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-091(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-092(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-093(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-094(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-095(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-096(LI)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2020-097(LI)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2020-098(LI)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2020-099(LI)	1	\$2,500	\$2,500	\$1,750	9/30/2020
UP 2020-100(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-102(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-104(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-105(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-106(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-109(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-110(FCS)	1	\$2,500	\$2,500	\$1,8 5 0	9/30/2020
UP 2020-111(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-112(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-113(FCS)	1	\$5,000	\$5,000	\$3,900	9/30/2020
UP 2020-114(FCS)	1	\$5,000	\$5,000	\$3,250	9/30/2020
UP 2020-116(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-117(SA)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,950 \$1,950	9/30/2020
UP 2020-118(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-119(SA)	2	\$5,000 \$5,000	\$5,000 \$5,000	\$3,700 \$3,900	9/30/2020
• •	1	\$2,500 \$2,500	\$3,000 \$2,500	\$3,900 \$1,850	
UP 2020-122(SA) UP 2020-123(LI)	1	•	\$2,500 \$2,500	\$1,850 \$1,850	9/30/2020
` ,	1	\$2,500 \$2,000	•	•	9/30/2020
UP 2020-124(ROP)		\$2,000	\$2,000 \$2,000	\$1,480 \$4,480	9/30/2020
UP 2020-126(ROP)	1 1	\$2,000 \$3,500	\$2,000 \$2,500	\$1,480 \$4.850	9/30/2020
UP 2020-128(FCS)		\$2,500 \$3,500	\$2,500 \$2,500	\$1,850 \$4,850	9/30/2020
UP 2020-129(SA)	1	\$2,500	\$2,500 \$2,500	\$1,850 \$4,850	9/30/2020
UP 2020-130(SA)	1	\$2,500	\$2,500 \$2,500	\$1,850	9/30/2020
UP 2020-132(SA)	1	\$2,500	\$2,500 \$5,000	\$1,850	9/30/2020
UP 2020-133(TS)	2	\$5,000 \$5,000	\$5,000 \$5,000	\$3,700	9/30/2020
UP 2020-134(TS)	1	\$5,000	\$5,000	\$3,900	9/30/2020
UP 2020-135(RW)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2020-136(HMT)	1	\$1,000	\$1,000	\$790	9/30/2020
UP 2020-137(HMT)	1	\$7,500 \$7,500	\$7,500	\$3,900	9/30/2020
UP 2020-138(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-140(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-142(LI)	1	\$2,500	\$2,500	\$2,000	9/30/2020
UP 2020-143(LI)	2	\$3,000	\$3,000	\$2,220	9/30/2020
UP 2020-144(LI)	1	\$1,500	\$1,500	\$1,110	9/30/2020
UP 2020-146(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-148(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-150(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-152(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-154(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-156(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-158(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-160(EP)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2020-164(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020

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UP 2020-166(SA)	1	\$5,000 \$2,500	\$5,000 \$2,500	\$3,700 \$4,075	9/30/2020
UP 2020-168(SA)	1	\$2,500	\$2,500	\$1,875	9/30/2020
UP 2020-171(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-173(GC)	3	\$15,000	\$15,000	\$11,100	9/30/2020
UP 2020-175(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-176(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-178(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-181(ROP)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-184(ROP)	1	\$7,500	\$7,500	\$5,750	9/30/2020
UP 2020-188(FCS)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-191(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-194(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-196(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-197(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-199(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-201(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-202(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-204(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2020-206(TS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-211(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-212(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-214(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-216(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-217(LI)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2020-219(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-221(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-224(ROP)	1	\$7,500	\$7,500	\$5,750	9/30/2020
UP 2020-226(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-227(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2020-229(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020
UP 2020-231(ROP)	1	\$2,000 \$2,000	\$2,000 \$2,000	\$1,480 \$1,480	9/30/2020
UP 2020-231(KOP)	2		•	\$1,400 \$7,400	9/30/2020
UP 2020-232(13)	1	\$10,000 \$2,500	\$10,000 \$2,500	•	9/30/2020
• •	=	\$2,500 \$6,000	\$2,500 \$6,000	\$1,850 \$4,400	
UP 2020-239(HMT)	3	\$6,000 \$2,500	\$6,000 \$6,500	\$4,490 \$7,000	9/30/2020
UP 2020-254(ROR)	1	\$9,500	\$9,500 \$7,500	\$7,230 \$5,750	9/30/2020
UP 2020-256(ROP)	1	\$7,500	\$7,500	\$5,750 \$7,000	9/30/2020
UP 2020-259(ROR)	1	\$9,500	\$9,500	\$7,230 \$7,230	9/30/2020
UP 2020-261(ROR)	1	\$9,500	\$9,500	\$7,030 \$ 7 ,030	9/30/2020
UP 2020-264(ROR)	1	\$9,500	\$9,500	\$7,030	9/30/2020
UP 2020-266(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-269(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-284(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-285(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-286(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020
UP 2020-288(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-290(EP)	1	\$1,000	\$1,000	\$892	9/30/2020
UP 2020-291(HS)	2	\$2,000	\$2,000	\$1,784	9/30/2020
UP 2020-295(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-296(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-298(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-300(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-301(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020
UP 2020-303(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020

UP 2020-305(ROP)	1	\$2,000	\$2,000	\$1,480	9/30/2020	
UP 2020-307(HMT)	1	\$2,500	\$2,500	\$1, 9 00	9/30/2020	
UP 2020-309(SI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2020-310(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2020-310(SA)	1	\$3,000 \$2,500	\$3,000 \$2,500	\$3,700 \$1,875	9/30/2020	
UP 2020-312(SA)	1					
• •		\$2,500 \$2,500	\$2,500 \$2,500	\$1,850 \$4,850	9/30/2020	
UP 2020-315(SA)	1	\$2,500	\$2,500	\$1,850 \$4,850	9/30/2020	
UP 2020-317(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2020-319(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2020-320(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2020-322(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2020-325(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2020-327(SA)	2	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2020-329(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2020-332(SA)	1	\$5,000	\$5,000	\$3,750	9/30/2020	
UP 2020-334(LI)	1	\$2,500	\$2,500	\$1,950	9/30/2020	
UP 2020-338(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2020-339(SA)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2020-341(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2020-343(SA)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2020-346(SA)	1	\$7,500	\$5,000	\$5,000	9/30/2020	
UP 2020-348(GC)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UP 2020-349(SA)	1	\$5,000	\$5 ,000	\$3,700	9/30/2020	
UP 2020-353(LI)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2020-356(FCS)	1	\$2,500	\$2,500	\$1,850	9/30/2020	
UP 2020-358(TS)	1	\$5,000	\$5,000	\$3,700	9/30/2020	
UPME 2019-001(AR)	1	\$2,500	\$2,500	\$1,9 5 0	9/30/2020	
UPME 2019-002(SA)	2	\$4,000	\$4,000	\$2,960	9/30/2020	
UTAX 2019-001(GC)	1	\$5,000	\$5,000	\$3,900	2/3/2020	
UTAX 2019-002(GC)	1	\$2,500	\$3,500 \$2,500	\$3,950 \$1,950	2/3/2020	
UTAX 2019-002(GC)	1	\$2,500 \$2,500	\$2,500 \$2,500	\$1,950 \$1,950	2/3/2020	
VREX 2019-003(GC)	1					
· · ·		\$2,500	\$2,500 \$0,500	\$2,500 \$6,350	2/24/2020	
WATX 2019-004(ROP)	1	\$9,500	\$9,500	\$6,250	9/10/2020	Tarresimated
WATX 2019-005(ROP)	1	\$2,000	\$0 \$4.500	\$0 \$4.000	9/10/2020	Terminated
WATX 2020-001(RW)	1	\$1,500	\$1,500 \$5,000	\$1,000	9/10/2020	
WE 2019-006(SA)	1	\$5,000	\$5,000	\$4,250	3/11/2020	
WE 2019-007(ROR)	1	\$7,500	\$7,500	\$6,350	3/11/2020	
WE 2019-008(ROR)	1	\$9,500	\$9,500	\$8,100	3/11/2020	
WE 2019-009(ROP)	1	\$7,500	\$7,500	\$6,500	3/11/2020	
WE 2019-010(ROR)	1	\$9,500	\$9,500	\$7,900	3/11/2020	
WE 2019-011(ROR)	1	\$9,500	\$9,500	\$7,900	3/11/2020	
WE 2020-001(SA)	1	\$2,500	\$2,500	\$2,100	3/11/2020	
WEDQ 2019-001(HMT)	1	\$2,000	\$2,000	\$1,600	10/23/2019	
WER 2019-001(TS)	2	\$10,000	\$10,000	\$8,000	12/4/2019	
WRL 2018-001(TS)	1	\$2,500	\$2,500	\$1,750	10/23/2019	
WRL 2018-002(TS)	1	\$5,000	\$5,000	\$3,500	10/23/2019	
WRL 2018-003(TS)	1	\$2,500	\$2,500	\$1,750	10/23/2019	
WRL 2018-004(TS)	1	\$2,500	\$2,500	\$1,750	10/23/2019	
WRL 2019-001(SA)	1	\$5,000	\$5,000	\$3,500	10/23/2019	
WSOR 2019-001(HMT)	1	\$10,000	\$10,000	\$7,500	9/10/2020	
WSOR 2020-001(HMT)	1	\$2,000	\$2,000	\$1,400	9/10/2020	
WSOR 2020-002(SA)	1	\$5,000	\$5 ,000	\$3,500	9/10/2020	
WTJR 2019-001(TS)	1	\$4,000	\$4,000	\$3,600	12/5/2019	
		. ,	. , = = =	,		

XAMA 2019-001(TS)	1	\$5,000	\$5,000	\$3,500	1/9/2020	
XAMA 2019-002(TS)	2	\$32,500	\$32,500	\$19,500	1/9/2020	
XANS 2018-001(HMT)	1	\$10,000	\$0	\$0	4/27/2020	Terminated
XATN 2019-001(HMT)	3	\$220,000	\$207,500	\$103, 5 00	1/21/2020	
XBCO 2019-001(HMT)	1	\$5,000	\$5,000	\$5,000	12/26/2019	
XBCO 2019-002(HMT)	2	\$4,500	\$4,500	\$4,500	12/26/2019	
XCHS 2019-006(HMT)	1	\$ 5 ,000	\$ 5 ,000	\$4,000	10/2/2019	
XCHS 2019-000(HMT)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$4,000 \$4,000	12/26/2019	
XCHS 2019-007(HMT)			•	•		
` ,	1	\$5,000 \$45,000	\$5,000 \$45,000	\$4,000 \$44,250	12/11/2019	
XCLQ 2019-001(HMT)	1	\$15,000 \$5,000	\$15,000 ©F 000	\$11,250 \$5,000	12/10/2019	
XCPT 2020-001(HMT)	1	\$5,000	\$5,000	\$5,000	9/4/2020	
XCSK 2019001(HMT)	1	2000	2000	1470	9/25/2020	
XDPU 2020-001(GC)	1	\$1,000	\$1,000	\$1,000	2/19/2020	
XDSA 2019-001(HMT)	1	\$4,000	\$4,000	\$3,000	1/23/2020	
XDSU 2019-001(HMT)	1	\$2,000	\$2,000	\$1,500	1/15/2020	
XEXG 2020-001(HMT)	1	\$5,000	\$5,000	\$3,300	3/3/2020	
XFEF 2019-002(HMT)	1	\$7,500	\$7,500	\$4,000	12/11/2019	
XFLD 2018-001(HMT)	1	\$5,000	\$5,000	\$5,000	5/6/2020	
XFLD 2018-002(HMT)	1	\$5,000	\$5,000	\$5,000	5/6/2020	
XFMC 2016-001(HMT)	1	\$10,000	\$10,000	\$5,000	5/13/2020	
XGEO 2020-001(HMT)	1	\$5,000	\$5,000	\$5,000	3/12/2020	
XGEO 2020-002(HMT)	1	\$5,000	\$5,000	\$5,000	9/14/2020	
XGLK 2018-001(HMT)	2	\$17,500	\$17,500	\$9,625	5/20/2020	
XGLN 2019-001(HMT)	1	\$7,500	\$7,500	\$4,500	5/29/2020	
XGLO 2019-001(HMT)	4	\$17,500	\$17,500	\$12,000	5/29/2020	
XHDM 2018-001(RMM)	1	\$5,000	\$5,000	\$5,000	3/16/2020	
XICB 2019-002(HMT)	1	\$2,000	\$2,000	\$2,000	11/12/2019	
XING 2019-001(HMT)	1	\$5,000	\$5,000	\$3,000	4/27/2020	
XITS 2019-001(AD)	1	\$2,500	\$2,500	\$1,293	12/6/2019	
XITS 2019-002(AD)	1	\$2,500	\$2,500	\$1,293	12/6/2019	
XITS 2019-003(AD)	1	\$2,500	\$2,500	\$1,293	12/6/2019	
XITS 2019-004(AD)	1	\$2,500	\$2,500	\$1,293	12/6/2019	
XITS 2019-005(AD)	1	\$2,500	\$2,500	\$1,293	12/6/2019	
XITS 2019-006(AD)	1	\$2,500	\$2,500	\$1,293	12/6/2019	
XITS 2019-007(AD)	1	\$15,000	\$15,000	\$7,758	12/6/2019	
XK2P 2019-001(HMT)	1	\$15,000	\$15,000 \$15,000	\$12,750	11/25/2019	
XK2P 2019-002(HMT)	1	\$15,000 \$15,000	\$15,000 \$15,000	\$12,700	11/25/2019	
XMCQ 2020-001(HMT)	1	\$2,000	\$2,000	\$2,000	4/1/2020	
XMJT 2020-001(RW)	1	\$3,000	\$3,000	\$3,000	3/11/2020	
XMKW 2019-003(HMT)	1	\$3,000 \$10,000	\$3,000 \$10,000	\$8,000	12/9/2019	
			\$10,000 \$1,000	\$8,000 \$900	5/26/2020	
XNSC 2019-001(HSR)	1	\$1,000 \$5,000	•	\$5,000		
XNSM 2019-001(HMT)	1	\$5,000 \$45,000	\$5,000 \$45,000		11/6/2019	
XPKR 2019-001(HMT)	2	\$15,000	\$15,000 ¢5,000	\$11,000 \$5,000	6/11/2020	
XROS 2019-001(RMM)	1	\$5,000	\$5,000	\$5,000	11/12/2019	
XROS 2019-002(RW)	1	\$3,000	\$3,000	\$3,000	10/22/2019	
XSCU 2020-001(HMT)	1	\$2,000	\$2,000	\$2,000	1/24/2020	
XSSP 2020-001(HMT)	1	\$2,000	\$2,000	\$2,000	2/14/2020	
XWTB 2018-001(RW)	1	\$3,000	\$3,000	\$2,400	2/18/2020	
XWTS 2020-001(HMT)	1	\$20,000	\$20,000	\$15,000	9/10/2020	
XYRC 2019-003(HMT)	1	\$5,000	\$5,000	\$4,000	11/25/2019	
XYRC 2019-004(HMT)	1	\$5,000	\$5,000	\$4,250	11/25/2019	
XYRC 2019-005(HMT)	1	\$2,000	\$2,000	\$2,000	1/13/2020	
XYRC 2020-001(HMT)	1	\$2,000	\$2,000	\$2,000	3/12/2020	

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XZTH 2019-002(HMT)	1	\$2,000	\$2,000	\$2,000	11/12/2019	
XZTH 2019-003(HMT)	1	\$10,000	\$10,000	\$10,000	10/23/2019	
YVRR 2017-001(GC)	1	\$5,000	\$5,000	\$3,000	6/24/2020	
YVRR 2017-002(AD)	1	\$7,500	\$7,500	\$4,500	6/24/2020	
ZAAO 2019-001(HMT)	1	\$10,000	\$10,000	\$8,050	1/9/2020	
ZAAO 2020-001(HMT)	1	\$5,000	\$5,000	\$3,500	1/14/2020	
ZABO 2019-001(HMT)	1	\$2,000	\$2,000	\$1,000	12/3/2019	
ZABO 2019-002(HMT)	1	\$2,000	\$2,000	\$1,000	12/3/2019	
ZACR 2019-002(HMT)	1	\$2,000	\$2,000	\$1,440	10/24/2019	
ZACR 2020-001(HMT)	1	\$5,000	\$5,000	\$3,350	6/29/2020	
ZADN 2020-001(HMT)	1	\$5,000	\$5,000	\$3,500	8/17/2020	
ZADR 2020-001(HMT)	1	\$5,000	\$5,000	\$3,400	4/20/2020	
ZAEO 2019-001(HMT)	1	\$10,000	\$5,000	\$4,050	11/21/2019	
ZAFQ 2019-001(HMT)	1	\$2,000	\$2,000	\$1,380	11/21/2019	
ZALQ 2019-001(HMT)	1	\$10,000	\$10,000	\$10,000	11/5/2019	
ZALQ 2019-002(HMT)	1	\$10,000	\$10,000	\$10,000	2/11/2020	
ZALRC 2019-001(HMT)	1	\$12,000	\$12,000	\$6,000	10/8/2019	
ZALTI 2019-001(HMT)	1	\$5,000	\$5,000	\$1,100	5/8/2020	
ZALTI 2019-002(HMT)	1	\$5,000	\$5,000	\$1,100	5/8/2020	
ZAMC 2019-002(HMT)	1	\$2,000	\$2,000	\$1,300	1/7/2020	
ZAMC 2019-003(HMT)	1	\$5,000	\$5,000	\$3,200	3/10/2020	
ZAMV 2019-002(HMT)	1	\$2,000	\$2,000	\$1,300	10/15/2019	
ZAMV 2019-003(HMT)	1	\$5,000	\$5,000	\$3,600	10/15/2019	
ZAMV 2019-004(HMT)	1	\$5,000	\$5,000	\$3,400	12/6/2019	
ZAND 2019-002(HMT)	1	\$5,000	\$5,000	\$3,400	1/7/2020	
ZAND 2020-001(HMT)	1	\$5,000	\$5,000	\$3,600	5/4/2020	
ZAND 2020-002(HMT)	1	\$5,000	\$5,000	\$3,500	5/4/2020	
ZAND 2020-003(HMT)	1	\$5,000	\$5,000	\$3,500	8/17/2020	
ZANX 2019-001(HMT)	1	\$2,000	\$2,000	\$2,000	10/24/2019	
ZARK 2019-001(HMT)	1	\$5,000	\$5,000	\$3,500	1/7/2020	
ZARK 2020-001(HMT)	1	\$10,000	\$10,000	\$8,400	3/26/2020	
ZARK 2020-002(HMT)	1	\$5,000	\$5,000	\$3,500	3/26/2020	
ZASN 2019-001(HMT)	1	\$2,000	\$2,000	\$2,000	2/11/2020	
ZASO 2019-001(HMT)	1	\$5,000	\$5,000	\$3,000	11/26/2019	
ZASY 2019-001(HMT)	1	\$10,000	\$10,000	\$8,200	1/28/2020	
ZAUP 2020-001(HMT)	1	\$2,000	\$2,000	\$2,000	3/31/2020	
ZAUP 2020-002(HMT)	1	\$2,000	\$2,000	\$2,000	3/31/2020	
ZAUX 2020-001(HMT)	1	\$5,000	\$5,000	\$5,000	5/27/2020	
ZAVX 2019-001(HMT)	1	\$5,000	\$5,000	\$3,500	10/1/2019	
ZAVX 2019-002(HMT)	1	\$15,000	\$15,000	\$13,500	3/3/2020	
ZAXI 2019-007(HMT)	1	\$5,000	\$5,000	\$3,300	11/5/2019	
ZAXI 2020-001(HMT)	1	\$5,000	\$5,000	\$4,000	9/28/2020	
ZBAK 2018-001(HMT)	1	\$2,500	\$2,500	\$2,500	4/3/2020	
ZBAR 2020-001(HMT)	1	\$2,000	\$2,000	\$2,000	2/18/2020	
ZBAS 2019-003(HMT)	1	\$1,000	\$1,000	\$1,000	10/23/2019	
ZBCI 2017-001(HMT)	2	\$6,000	\$5,000	\$3,000	3/11/2020	
ZBCZ 2019-005(HMT)	1	\$4,000	\$4,000	\$4,000	12/5/2019	
ZBDO 2014-001(HMT)	1	\$5,000	\$0	\$0	12/31/2019	Terminated
ZBDW 2019-001(HMT)	1	\$1,000	\$1,000	\$1,000	12/9/2019	
ZBIS 2019-001(HMT)	1	\$6,000	\$6,000	\$6,000	11/5/2019	
ZBKA 2020-001(HMT)	1	\$2,000	\$2,000	\$2,000	3/5/2020	
ZBKO 2019-001(HMT)	1	\$3,000 \$43,500	\$3,000 \$43,500	\$2,000 \$4,000	2/13/2020	
ZBOY 2017-001(HMT)	3	\$13,500	\$13,500	\$4,000	2/19/2020	

ZBPN 2020-001(HMT)	1	\$1,000	\$1,000	\$1,000	8/13/2020	
ZBPN 2020-002(HMT)	1	\$1,000	\$1,000	\$1,000	8/13/2020	
ZBPR 2019-001(HMT)	2	\$30,000	\$30,000	\$22,500	2/19/2020	
ZBPR 2020-001(HMT)	1	\$5,000	\$5,000	\$3,750	2/19/2020	
ZBRM 2018-002(HMT)	1	\$6,000	\$6,000	\$6,000	3/9/2020	
ZBRM 2019-001(HMT)	1	\$10,000	\$10,000	\$10,000	3/9/2020	
ZBRP 2013-001(HMT)	1	\$5,000	\$0	\$0	2/20/2020	Terminated
ZBTM 2019-002(HMT)	1	\$5,000	\$5,000	\$5,000	12/19/2019	
ZBYT 2019-001(HMT)	1	\$5,000	\$5,000	\$2,500	10/8/2019	
ZBYT 2019-002(HMT)	1	\$7,500	\$7,500	\$4,400	10/8/2019	
ZBYT 2019-003(HMT)	1	\$7,500	\$0	\$0	10/8/2019	Terminated
ZBYT 2019-004(HMT)	1	\$10,000	\$10,000	\$7,500	10/8/2019	
ZBYT 2019-005(HMT)	1	\$10,000	\$10,000	\$7,500	10/8/2019	
ZCACT 2019-001(HMT)	1	\$2,000	\$2,000	\$2,000	11/7/2019	
ZCDL 2018-001(HMT)	1	\$10,000	\$10,000	\$7,500	12/23/2019	
ZCEE 2019-001(HMT)	1	\$5,000	\$5,000	\$5,000	2/20/2020	
ZCHS 2015-001(HMT)	1	\$5,000	\$5,000	\$5,000	10/28/2019	
ZCHS 2016-001(HMT)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$5,000 \$5,000	10/20/2019	
ZCHS 2018-001(HMT)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$5,000 \$5,000	10/30/2019	
ZCHX 2016-001(HMT)	1	\$3,000 \$2,500	\$3,000 \$2,500	\$3,000 \$2,500	10/30/2019	
ZCHX 2016-001(HMT) ZCHX 2016-002(HMT)	1	\$2,500 \$5,000	\$2,500 \$5,000	\$2,500 \$5,000	11/4/2019	
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ZCHX 2017-001(HMT)	1	\$2,000 \$5,000	\$2,000 \$5,000	\$2,000 \$5,000	10/30/2019	
ZCHX 2018-002(HMT)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$5,000 \$5,000	10/30/2019	
ZCHX 2018-003(HMT)	1	\$5,000	\$5,000	\$5,000	10/30/2019	
ZCLX 2019-003(HMT)	1	\$3,000	\$3,000	\$3,000	10/24/2019	
ZCNO 2020-001(HMT)	1	\$2,000	\$2,000	\$2,000	7/10/2020	
ZCNO 2020-002(HMT)	1	\$2,000	\$2,000	\$2,000	7/10/2020	
ZCPR 2019-001(HMT)	2	\$20,000	\$10,000	\$10,000	7/15/2020	
ZCPR 2019-002(HMT)	7	\$55,500	\$55,500	\$43,500	7/14/2020	
ZCPR 2019-003(HMT)	3	\$9,000	\$6,500	\$6,500	1/15/2020	
ZCPR 2019-004(HMT)	1	\$10,000	\$10,000	\$8,000	12/10/2019	
ZCPR 2019-005(HMT)	1	\$60,000	\$60,000	\$50,000	12/10/2019	
ZCRS 2019-001(HMT)	1	\$10,000	\$10,000	\$7,500	11/4/2019	
ZCSN 2016-001(HMT)	1	\$2,000	\$2,000	\$696	10/16/2019	
ZCSX 2019-001(HMT)	1	\$4,000	\$4,000	\$2,940	9/30/2020	
ZCT 2019-001(HMT)	1	\$1,000	\$1,000	\$1,000	12/5/2019	
ZCT 2019-002(HMT)	2	\$10,000	\$10,000	\$10,000	10/24/2019	
ZCT 2019-003(HMT)	1	\$7,500	\$7,500	\$3,000	10/23/2019	
ZCT 2020-001(HMT)	1	\$5,000	\$5,000	\$5,000	8/24/2020	
ZCT 2020-002(HMT)	1	\$10,000	\$10,000	\$10,000	9/24/2020	
ZCVO 2020-001(HMT)	1	\$10,000	\$10,000	\$10,000	9/4/2020	
ZCWS 2020-001(HMT)	1	\$5,000	\$5,000	\$4,000	6/23/2020	
ZCYL 2019-001(HMT)	1	\$5,000	\$5,000	\$5,000	12/5/2019	
ZCYT 2019-001(HMT)	3	\$40,000	\$40,000	\$32,000	12/11/2019	
ZCYX 2019-001(HMT)	1	\$2,000	\$2,000	\$2,000	12/5/2019	
ZCYZ 2019-001(HMT)	1	\$8,000	\$8,000	\$8,000	10/16/2019	
ZDAN 2019-001(HMT)	1	\$1,000	\$1,000	\$750	3/2/2020	
ZDAN 2020-001(HMT)	1	\$10,000	\$10,000	\$7,500	7/8/2020	
ZDANT 2019-001(HMT)	1	\$10,000	\$10,000	\$6,000	2/10/2020	
ZDCPC 2019-001(HMT)	1	\$7,500	\$7,500	\$6,000	1/22/2020	
ZDCU 2020-001(HMT)	1	\$5,000	\$5,000	\$4,000	3/10/2020	
ZDCU 2020-002(HMT)	1	\$5,000	\$5,000	\$4,250	6/1/2020	
ZDEL 2019-001(HMT)	1	\$7,500	\$7,500	\$6,375	1/15/2020	
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ZDGZ 2020-001(HMT)	1	\$10,000	\$10,000	\$10,000	5/4/2020	
ZDNA 2019-001(HMT)	1	\$5,000	\$5,000	\$3,250	10/1/2019	
ZDPT 2020-001(HMT)	1	\$2,000	\$2,000	\$2,000	4/23/2020	
ZDUS 2020-001(HMT)	1	\$5,000	\$5,000	\$5,000	3/6/2020	
ZEACH 2019-003(HMT)	1	\$10,000	\$10,000	\$7,700	10/8/2019	
ZEACH 2019-004(HMT)	1	\$10,000	\$10,000	\$7,000	10/22/2019	
ZEACH 2019-005(HMT)	1	\$5,000	\$5,000	\$3,300	10/22/2019	
ZEACH 2019-006(HMT)	1	\$2,000	\$2,000	\$1,250	10/17/2019	
ZEACH 2019-007(HMT)	1	\$2,000	\$2,000	\$1,440	12/3/2019	
ZEACH 2020-001(HMT)	1	\$2,000	\$2,000	\$1,360	2/20/2020	
ZEACH 2020-002(HMT)	1	\$5,000	\$0	\$3,500	2/28/2020	
ZEACH 2020-003(HMT)	1	\$2,000	\$2,000	\$1,420	6/22/2020	
ZEACH 2020-004(HMT)	1	\$2,000	\$2,000	\$1,260	7/6/2020	
ZEACH 2020-005(HMT)	1	\$10,000	\$10,000	\$8,300	9/2/2020	
ZECI 2019-001(HMT)	2	\$210,000	\$210,000	\$119,000	11/14/2019	
ZELEM 2019-001(HMT)	1	\$5,000	\$5,000	\$5,000	11/7/2019	
ZEMCC 2019-001(HMT)	1	\$2,000	\$0	\$0	1/30/2020	Terminated
ZEOB 2020-001(HMT)	1	\$7,500 \$7,500	\$7,500	\$6,275	9/11/2020	Terrimateu
ZEOB 2020-001(HMT)	1	\$5,000	\$5,000	\$3,500	9/11/2020	
ZEPC 2019-001(HMT)	1	\$2,500 \$2,500	\$3,500 \$2,500	\$3,500 \$2,500	1/24/2020	
ZEPZ 2019-001(HMT)	1	\$5,000	\$5,000	\$5,000	1/7/2020	
ZEPZ 2020-001(HMT)	1	\$30,000	\$30,000	\$30,000	2/27/2020	
ZEQU 2020-001(HMT)	1	\$2,000	\$30,000 \$2,000	\$30,000 \$1,460	4/28/2020	
ZERD 2019-001(HMT)	1	\$5,000 \$5,000	\$ 5,000	\$1,400 \$5,000	1/30/2020	
ZESR 2019-001(HMT)	1	\$10,000	\$3,000 \$10,000	\$3,000 \$7,900	10/29/2019	
ZETS 2020-001(HMT)	1	\$10,000		\$7,900 \$2,000	2/28/2020	
•		\$2,000 \$5,000	\$2,000 \$5,000	•	9/24/2020	
ZEVD 2020-001(HMT)	1		\$5,000 \$40,000	\$5,000 \$6,600		
ZEYN 2019-002(HMT) ZFGC 2019-001(HMT)	1 1	\$10,000 \$2,000	\$10,000 \$2,000	\$6,600 \$1,500	10/22/2019 12/18/2019	
ZFGC 2019-001(HMT)	1	\$2,000 \$5,000	\$2,000 \$5,000	\$1,500 \$3,500	12/18/2019	
• • •	1	•	\$5,000 \$10,000	•	8/3/2020	
ZFGQ 2017-001(HMT)	1	\$10,000 \$4,000	•	\$7,500 \$2,000	8/3/2020	
ZFGQ 2018-001(HMT) ZFHR 2020-001(HMT)	1		\$4,000 \$40,000	\$2,000 \$10,000	3/25/2020	
		\$10,000 \$10,000	\$10,000 \$10,000	\$10,000 \$10,000	3/25/2020	
ZFHR 2020-002(HMT)	1	\$10,000 \$5,000	\$10,000 \$5,000	\$10,000 \$5,000		
ZFIC 2019-001(HMT)	1	\$5,000 \$5,000	\$5,000	\$5,000 \$3,000	1/6/2020 3/13/2020	
ZFKP 2019-001(HMT)	1	\$5,000 \$5,000	\$5,000	\$3,000 \$5,000		
ZFOR 2019-001(HMT)	1	\$5,000 \$5,000	\$5,000 *0	\$5,000	4/23/2020	Terminated
ZFPC 2010-002(HMT)	1	\$5,000 \$5,000	\$0 \$0	\$0 ©0	5/8/2020	
ZFPC 2010-003(HMT)	1	\$5,000 \$5,000	\$0 \$5,000	\$0 \$2.050	5/8/2020	Terminated
ZFPC 2019-002(HMT)	1	\$5,000 \$7,500	\$5,000 \$7,500	\$3,250 \$6,000	8/13/2020	
ZFPC 2019-003(HMT)	1	\$7,500 \$2,500	\$7,500 \$2,500	\$6,000 \$4.700	8/13/2020	
ZFPC 2020-001(HMT)	1	\$2,500	\$2,500	\$1,700 \$2,500	8/13/2020	
ZFRI 2015-001(HMT)	1	\$5,000	\$5,000	\$3,500	12/11/2019	
ZFRQ 2019-001(HMT)	1	\$5,000	\$5,000	\$4,000	12/30/2019	
ZFTI 2015-001(HMT)	4	\$27,000	\$27,000	\$10,000	12/13/2019	
ZFTQ 2010-001(HMT)	1	\$5,000 \$7,500	\$0	\$0	4/29/2020	Terminated
ZFTQ 2012-001(HMT)	2	\$7,500	\$0 •====================================	\$0	4/29/2020	Terminated
ZFTQ 2016-001(HMT)	1	\$5,000	\$5,000	\$3,500	8/17/2020	
ZFTR 2015-001(HMT)	1	\$2,000	\$2,000	\$1,400 \$4,500	12/6/2019	
ZFTR 2015-002(HMT)	1	\$5,000	\$3,000	\$1,500	12/6/2019	
ZFTR 2018-001(HMT)	1	\$4,000	\$4,000	\$3,000	12/6/2019	
ZGBL 2018-001(HMT)	1	\$10,000	\$10,000	\$7,000	3/12/2020	
ZGBL 2019-001(HMT)	1	\$5,000	\$5,000	\$3,500	3/12/2020	

ZGEPA 2019-002(HMT)	1	\$5,000	\$5,000	\$5,000	11/8/2019	
ZGEPA 2020-002(HMT)	1	\$5,000	\$5,000	\$5,000	3/12/2020	
ZGEPA 2020-003(HMT)	1	\$5,000	\$5,000	\$5,000	5/29/2020	
ZGFV 2018-001(HMT)	1	\$10,000	\$0	\$0	5/28/2020	Terminated
ZGGE 2018-001(HMT)	1	\$5,000	\$5,000	\$4,000	5/20/2020	
ZGGI 2019-001(HMT)	1	\$5,000	\$5,000	\$5,000	11/14/2019	
ZGIL 2019-002(HMT)	1	\$5,000	\$5,000	\$5,000	11/4/2019	
ZGLE 2018-001(HMT)	1	\$4,000	\$4,000	\$3,200	3/12/2020	
ZGLY 2019-001(HMT)	2	\$12,500	\$12,500	\$6,000	5/28/2020	
ZGMN 2019-001(HMT)	1	\$5,000	\$5,000	\$3,500	5/20/2020	
ZGMN 2019-002(HMT)	1	\$5,000	\$5,000	\$3,500	5/21/2020	
ZGPE 2018-004(HMT)	1	\$5,000	\$5,000	\$3,250	5/29/2020	
ZGPE 2018-005(HMT)	1	\$7,500	\$7,500	\$5,7 5 0	5/29/2020	
ZGPE 2018-006(HMT)	1	\$10,000	\$10,000	\$6,000	5/29/2020	
ZGPE 2019-001(HMT)	1	\$15,000	\$15,000	\$10,000	5/29/2020	
ZGPE 2019-002(HMT)	1	\$5,000	\$5,000	\$3,250	5/29/2020	
ZGPE 2019-003(HMT)	1	\$10,000	\$10,000	\$7,500	5/29/2020	
ZGPE 2019-004(HMT)	1	\$10,000 \$10,000	\$10,000 \$10,000	\$7,500 \$7,500	5/29/2020	
ZGPE 2019-005(HMT)	1	\$10,000 \$5,000	\$10,000 \$5,000	\$7,300 \$3,250	5/29/2020	
ZGPF 2020-001(HMT)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$5,230 \$5,000	3/5/2020	
ZGPH 2018-001(HMT)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,500 \$3,500	5/29/2020	
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ZGPJ 2019-001(HMT)	1	\$5,000 \$7,500	\$5,000 \$7,500	\$4,000 \$7,500	3/12/2020	
ZGPJ 2019-002(HMT)	1 1	\$7,500 \$5,000	\$7,500 \$5,000	\$7,500 \$4,000	3/5/2020	
ZGPS 2017-001(HMT)	-	\$5,000 \$40,000	\$5,000 \$40,000	\$4,000 \$6,000	5/20/2020	
ZGSZ 2017-006(HMT)	1	\$10,000	\$10,000	\$6,000	5/28/2020	
ZGSZ 2018-004(HMT)	1	\$5,000	\$5,000 \$5,000	\$5,000 \$5,000	5/28/2020	
ZGSZ 2018-007(HMT)	1	\$5,000	\$5,000 \$5,000	\$5,000	11/8/2019	
ZGSZ 2019-001(HMT)	1	\$5,000 \$7,500	\$5,000 \$7,500	\$4,000 \$7,500	5/28/2020	
ZGSZ 2019-002(HMT)	1	\$7,500	\$7,500	\$7,500 \$5,000	11/8/2019	
ZGSZ 2019-003(HMT)	1	\$5,000	\$5,000	\$5,000	11/8/2019	
ZGSZ 2019-005(HMT)	11	\$55,000	\$55,000	\$55,000	3/5/2020	
ZGSZ 2019-006(HMT)	2	\$10,000	\$10,000	\$10,000	3/5/2020	
ZGSZ 2019-007(HMT)	1	\$10,000	\$10,000	\$10,000	3/5/2020	
ZGTF 2020-001(HMT)	1	\$10,000	\$10,000	\$10,000	5/29/2020	
ZGWH 2019-001(HMT)	1	\$1,500	\$1,500	\$1,500	11/14/2019	
ZIEN 2018-001(HMT)	1	\$5,000	\$5,000	\$4,000	3/12/2020	
ZIEN 2019-001(HMT)	1	\$5,000	\$5,000	\$4,000	3/12/2020	
ZIEV 2018-001(HMT)	3	\$16,000	\$16,000	\$11,500	1/7/2020	
ZIFF 2017-001(HMT)	1	\$2,000	\$2,000	\$1,000	5/6/2020	
ZIFF 2019-001(HMT)	1	\$10,000	\$10,000	\$5,000	5/6/2020	
ZIM 2019-001(HMT)	2	\$9,500	\$9,500	\$9,500	1/7/2020	
ZIM 2019-002(HMT)	2	\$6,000	\$6,000	\$6,000	1/7/2020	
ZIMO 2019-001(HMT)	1	\$10,000	\$10,000	\$10,000	9/11/2020	
ZIMTB 2018-001(HMT)	1	\$10,000	\$10,000	\$6,900	3/18/2020	
ZIMTB 2018-002(HMT)	1	\$10,000	\$10,000	\$6,900	3/18/2020	
ZIMTB 2019-001(HMT)	1	\$5,000	\$5,000	\$3,400	3/18/2020	
ZIMTB 2019-002(HMT)	1	\$2,000	\$2,000	\$1,400	3/18/2020	
ZIMTB 2019-003(HMT)	1	\$10,000	\$10,000	\$6,900	3/18/2020	
ZIMTB 2019-004(HMT)	1	\$5,000	\$5,000	\$3,475	3/18/2020	
ZIMTB 2019-005(HMT)	1	\$5,000	\$5,000	\$3,475	3/18/2020	
ZIMTB 2019-006(HMT)	1	\$5,000	\$5,000	\$3,450	3/18/2020	
ZIMTB 2020-001(HMT)	1	\$6,000	\$6,000	\$4,100	3/18/2020	
ZING 2019-003(HMT)	1	\$5,000	\$5,000	\$3,500	11/6/2019	

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ZING 2019-004(HMT)	2	\$10,000	\$10,000	\$7,200	1/3/2020	
ZING 2019-005(HMT)	2	\$14,000	\$14,000 \$4,000	\$10,250	1/3/2020	
ZINS 2019-001(AR)	1	\$1,000 \$5,000	\$1,000 \$5,000	\$900 \$2.500	12/6/2019	
ZINS 2019-002(AR)	1	\$5,000	\$5,000	\$2,500	12/6/2019	
ZINS 2019-003(AD)	1	\$20,000	\$20,000	\$10,146	12/6/2019	
ZINS 2019-004(EQ)	1	\$5,000	\$5,000	\$2,500	12/6/2019	
ZINS 2019-007(CC)	1	\$2,500	\$2,500	\$1,293	12/6/2019	
ZINTT 2019-001(HMT)	1	\$5,000	\$5,000	\$3,750	1/3/2020	
ZINTT 2020-001(HMT)	1	\$4,000	\$4,000	\$2,500	4/29/2020	
ZIOD 2018-001(HMT)	1	\$2,000	\$2,000	\$2,000	12/16/2019	
ZIP 2018-005(HMT)	1	\$4,000	\$4,000	\$2,765	11/6/2019	
ZIP 2018-007(HMT)	1	\$5,000	\$5,000	\$3,450	11/6/2019	
ZIP 2018-008(HMT)	1	\$5,000	\$5,000	\$3,450	11/6/2019	
ZIP 2018-009(HMT)	1	\$2,000	\$2,000	\$1,380	11/6/2019	
ZIP 2019-001(HMT)	1	\$2,000	\$2,000	\$1,380	11/6/2019	
ZIP 2019-002(HMT)	1	\$5,000	\$5,000	\$3,450	11/6/2019	
ZIP 2019-003(HMT)	1	\$10,000	\$10,000	\$7,500	2/12/2020	
ZIP 2019-004(HMT)	1	\$10,000	\$10,000	\$7,500	2/12/2020	
ZIP 2019-005(HMT)	1	\$1,000	\$1,000	\$892	2/12/2020	
ZIP 2019-006(HMT)	1	\$2,000	\$2,000	\$1,550	2/11/2020	
ZIP 2019-007(HMT)	1	\$2,000	\$2,000	\$1,600	2/10/2020	
ZIP 2020-001(HMT)	1	\$2,000	\$2,000	\$1,500	5/28/2020	
ZIP 2020-002(HMT)	1	\$4,000	\$4,000	\$3,000	5/26/2020	
ZIP 2020-003(HMT)	1	\$2,000	\$2,000	\$1,500	5/26/2020	
ZIP 2020-004(HMT)	1	\$2,000	\$2,000	\$1,500	5/28/2020	
ZIPB 2018-001(HMT)	1	\$2,000	\$2,000	\$2,000	5/26/2020	
ZIPB 2019-001(HMT)	1	\$2,000	\$2,000	\$2,000	5/26/2020	
ZIPI 2020-001(HMT)	1	\$5,000	\$5,000	\$5,000	3/31/2020	
ZIPI 2020-002(HMT)	2	\$6,000	\$6,000	\$6,000	9/2/2020	
ZIRO 2019-001(HMT)	1	\$5,000	\$5,000	\$5,000	11/22/2019	
ZIRO 2019-002(HMT)	1	\$2,000	\$2,000	\$1, 5 00	11/22/2019	
ZIRO 2020-001(HMT)	1	\$12,000	\$12,000	\$10,000	3/20/2020	
ZISY 2019-001(HMT)	1	\$5,000	\$5,000	\$5,000	2/10/2020	
ZISY 2019-003(HMT)	1	\$5,000	\$5,000	\$5,000	2/10/2020	
ZISY 2019-004(HMT)	1	\$10,000	\$10,000	\$10,000	2/10/2020	
ZISY 2020-001(HMT)	1	\$10,000	\$10,000	\$10,000	3/10/2020	
ZITF 2018-001(HMT)	1	\$5,000	\$5,000	\$2,500	5/4/2020	
ZITF 2018-002(HMT)	1	\$10,000	\$10,000	\$5,000	5/4/2020	
ZITT 2019-001(HMT)	1	\$5,000	\$5,000	\$3,500	10/29/2019	
ZITT 2019-002(HMT)	1	\$2,000	\$2,000	\$1,400	10/29/2019	
ZITT 2019-003(HMT)	1	\$10,000	\$10,000	\$7,000	10/29/2019	
ZITT 2019-004(HMT)	1	\$10,000	\$10,000	\$7,000	10/29/2019	
ZITT 2019-005(HMT)	1	\$5,000	\$5,000	\$3,500	10/29/2019	
ZITT 2019-006(HMT)	1	\$5,000	\$5,000	\$3,500	12/30/2019	
ZITT 2019-007(HMT)	1	\$5,000	\$5,000	\$3,500	12/30/2019	
ZIVE 2019-001(HMT)	1	\$2,000	\$2,000	\$2,000	12/4/2019	
ZIVE 2019-002(HMT)	1	\$2,000	\$2,000	\$2,000	12/4/2019	
ZIVS 2019-001(HMT)	1	\$10,000	\$10,000	\$7,500	2/10/2020	
ZJEZ 2019-001(HMT)	1	\$10,000 \$10,000	\$10,000 \$10,000	\$1,300 \$10,000	2/5/2020	
ZJEZ 2019-001(HMT)	1	\$10,000 \$10,000	\$10,000 \$10,000	\$10,000 \$10,000	2/5/2020	
ZJIS 2016-001(HMT)	1	\$10,000 \$5,000	\$10,000 \$0	\$10,000	11/20/2019	Terminated
ZJRS 2019-004(HMT)	1	\$5,000 \$5,000	\$5,000	\$3,500	12/3/2019	i ci i i i i ateu
ZJRS 2019-004(HMT)	1	\$5,000 \$10,000	\$5,000 \$10,000	\$3,500 \$8,500	6/1/2020	
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ZJRS 2020-002(HMT)	1	\$5,000	\$5,000	\$3,000	9/3/2020	
ZJVE 2019-001(HMT)	1	\$10,000	\$10,000	\$8,900	12/13/2019	
ZKDM 2019-001(HMT)	1	\$5,000	\$5,000	\$3,500	10/9/2019	
ZKDM 2019-002(HMT)	1	\$5,000	\$5,000	\$3,500	10/9/2019	
ZKDM 2019-003(HMT)	1	\$6,000	\$6,000	\$4,200	11/6/2019	
ZKDM 2019-004(HMT)	1	\$2,000	\$2,000	\$1,400	1/17/2020	
ZKDM 2019-005(HMT)	1	\$5,000	\$5,000	\$3,750	2/18/2020	
ZKDM 2019-006(HMT)	2	\$2,500	\$2,500	\$2,000	8/26/2020	
ZKLG 2019-001(HMT)	1	\$2,000	\$2,000	\$1,600	10/16/2019	
ZKML 2019-002(HMT)	2	\$20,000	\$20,000	\$15,500	10/9/2019	
ZKML 2019-003(HMT)	2	\$9,500	\$9,500	\$7,600	11/6/2019	
ZKML 2019-004(HMT)	1	\$5,000	\$5,000	\$3,750	4/16/2020	
ZKML 2019-005(HMT)	2	\$10,000	\$10,000	\$7,500	8/25/2020	
ZKML 2019-006(HMT)	1	\$15,000	\$15,000	\$13,500	4/13/2020	
ZKMO 2019-001(HMT)	1	\$10,000	\$0	\$0	10/30/2019	Terminated
ZKMQ 2019-002(HMT)	1	\$5,000	\$5,000	\$2,750	12/2/2019	
ZKMQ 2019-003(HMT)	1	\$5,000	\$5,000	\$2,750	12/2/2019	
ZKMQ 2019-004(HMT)	1	\$5,000	\$5,000	\$2,750	1/14/2020	
ZKMQ 2019-005(HMT)	1	\$5,000	\$5,000	\$3,500	4/16/2020	
ZKMQ 2019-006(HMT)	1	\$5,000	\$5,000	\$2,750	1/14/2020	
ZKMQ 2019-007(HMT)	1	\$2,000	\$2,000	\$1,400	8/25/2020	
ZKMT 2020-001(HMT)	1	\$5,000	\$5,000	\$5,000	2/25/2020	
ZKNC 2020-001(HMT)	1	\$5,000	\$5,000	\$4,500	4/8/2020	
ZKNN 2016-001(HMT)	1	\$10,000	\$10,000	\$5,000	1/23/2020	
ZKOR 2019-001(HMT)	1	\$10,000	\$10,000	\$8,500	1/2/2020	
ZKPI 2019-002(BW)	1	\$2,500	\$2,500	\$1,875	12/2/2019	
ZKPI 2020-001(HMT)	1	\$7,500	\$7,500	\$7,500	5/18/2020	
ZKPI 2020-002(HMT)	1	\$5,000	\$5,000	\$3,250	9/3/2020	
ZKPP 2018-001(HMT)	1	\$10,000	\$10,000	\$6,250	12/4/2019	
ZKRA 2019-004(HMT)	1	\$5,000	\$5,000	\$4,000	12/2/2019	
ZKRA 2019-005(HMT)	2	\$10,000	\$10,000	\$8,000	12/4/2019	
ZKRA 2019-006(HMT)	1	\$10,000	\$10,000	\$8,500	1/22/2020	
ZKSAQ 2019-001(HMT)	1	\$10,000	\$10,000	\$10,000	10/9/2019	
ZKUR 2019-001(HMT)	1	\$10,000	\$10,000	\$8,000	10/22/2019	
ZKUR 2020-001(HMT)	1	\$2,000	\$2,000	\$1,600	4/21/2020	
ZKWS 2020-001(HMT)	1	\$5,000	\$5,000	\$5,000	8/26/2020	
ZKYE 2019-002(HMT)	1	\$5,000	\$5,000	\$5,000	10/25/2019	
ZKYE 2019-003(HMT)	1	\$5,000	\$5,000	\$5,000	10/24/2019	
ZLBR 2019-001(HMT)	1	\$6,000	\$6,000	\$6,000	3/12/2020	
ZLDE 2019-003(HMT)	1	\$5,000	\$5,000	\$3,500	10/25/2019	
ZLUB 2019-003(HMT)	1	\$5,000	\$5,000	\$5,000	1/3/2020	
ZLUB 2019-004(HMT)	1	\$2,000	\$2,000	\$2,000	1/3/2020	
ZLUB 2020-001(HMT)	1	\$10,000	\$10,000	\$10,000	9/10/2020	
ZMAS 2019-001(HMT)	1	\$2,000	\$2,000	\$1,500	11/25/2019	
ZMED 2019-001(HMT)	2	\$9,000	\$9,000	\$7,200	12/13/2019	
ZMED 2019-002(HMT)	3	\$15,000	\$15,000	\$12,000	12/13/2019	
ZMG 2019-001(HMT)	1	\$7,500	\$7,500	\$5,250	12/19/2019	
ZMHX 2019-001(HMT)	1	\$2,000	\$2,000	\$2,000	1/24/2020	
ZMHX 2019-002(HMT)	1	\$2,000	\$2,000	\$2,000	1/29/2020	
ZMIF 2019-001(HMT)	1	\$10,000	\$10,000	\$8,000	1/29/2020	
ZMKY 2019-001(HMT)	1	\$10,000	\$10,000	\$10,000	2/25/2020	
ZMNP 2019-001(HMT)	1	\$10,000 \$40,000	\$10,000 \$40,000	\$7,500 \$7,500	1/6/2020	
ZMNP 2020-001(HMT)	1	\$10,000	\$10,000	\$7,500	5/29/2020	

ZMNP 2020-002(HMT)	1	\$50,000	\$50,000	\$39,500	5/29/2020	
ZMNZ 2020-001(HMT)	3	\$17,500	\$17,500	\$13,650	4/2/2020	
ZMQE 2020-001(HMT)	1	\$5,000	\$5,000	\$4,000	4/2/2020	
ZMTE 2019-005(HMT)	1	\$60,000	\$60,000	\$45,000	10/31/2019	
ZMTE 2019-006(HMT)	2	\$4,000	\$4,000	\$4,000	1/29/2020	
ZMXC 2019-001(HMT)	1	\$8,000	\$8,000	\$8,000	12/27/2019	
ZNCAS 2019-001(HMT)	1	\$2,000	\$2,000	\$2,000	3/3/2020	
ZNIC 2019-002(HMT)	1	\$2,000 \$2,000	\$2,000 \$2,000	\$2,000 \$2,000	10/24/2019	
• • •	1	\$10,000	\$2,000 \$10,000	\$ 2,000 \$ 6,000	3/3/2020	
ZNTN 2019-002(HMT) ZNTN 2019-003(HMT)		•	•	•		
` ,	1	\$5,000 \$3,000	\$5,000 \$3,000	\$3,500 \$4,400	2/27/2020	
ZNXE 2019-003(HMT)	1	\$2,000	\$2,000	\$1,400 \$5,000	1/14/2020	
ZOLI 2019-005(HMT)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$5,000 \$5,000	9/30/2020	
ZOLI 2019-006(HMT)	1	\$5,000	\$5,000	\$5,000	9/30/2020	
ZOLI 2019-007(HMT)	1	\$5,000	\$5,000	\$5,000	9/30/2020	
ZOTT 2018-002(HMT)	1	\$10,000	\$10,000	\$10,000	2/5/2020	
ZOTT 2018-003(HMT)	1	\$5,000	\$5,000	\$5,000	2/5/2020	
ZPBD 2020-001(HMT)	1	\$10,000	\$10,000	\$7,950	6/8/2020	
ZPBE 2020-001(HMT)	1	\$5,000	\$5,000	\$3,600	5/1/2020	
ZPG 2019-002(HMT)	1	\$5,000	\$5,000	\$5,000	5/15/2020	
ZPGX 2018-001(HMT)	1	\$5,000	\$5,000	\$4,000	5/28/2020	
ZPMS 2019-006(HMT)	1	\$5,000	\$5,000	\$4,000	10/1/2019	
ZPVS 2020-001(HMT)	1	\$10,000	\$10,000	\$7,000	3/11/2020	
ZQCH 2019-001(HMT)	1	\$15,000	\$15,000	\$13,500	2/8/2020	
ZQMB 2020-001(HMT)	1	\$7,500	\$7,500	\$5,500	2/10/2020	
ZRCQ 2020-001(HMT)	1	\$10,000	\$10,000	\$10,000	9/22/2020	
ZREBO 2019-002(HMT)	1	\$2,000	\$2,000	\$250	10/8/2019	
ZRES 2018-002(HMT)	1	\$10,000	\$10,000	\$5,000	12/17/2019	
ZRES 2018-003(HMT)	1	\$50,000	\$50,000	\$25,000	12/17/2019	
ZRHK 2020-001(HMT)	2	\$6,500	\$ 0	\$ 0	7/23/2020	Terminated
ZRLC 2019-001(HMT)	1	\$7,500	\$7,500	\$7,500	12/12/2019	
ZRLO 2019-001(HMT)	1	\$5,000	\$5,000	\$5,000	12/5/2019	
ZRLO 2019-002(HMT)	1	\$4,000	\$4,000	\$4,000	2/24/2020	
ZRLT 2019-001(HMT)	1	\$7,500	\$7,500	\$7,500	10/16/2019	
ZRPF 2019-001(HMT)	1	\$5,000	\$5,000	\$4,000	2/7/2020	
ZRPM 2019-001(HMT)	1	\$5,000	\$5,000	\$5,000	10/31/2019	
ZRRE 2020-001(HMT)	1	\$10,000	\$10,000	\$6,500	4/10/2020	
ZRSF 2019-004(HMT)	1	\$10,000	\$10,000 \$10,000	\$7,500	2/11/2020	
ZRSF 2019-005(HMT)	1	\$10,000	\$10,000 \$10,000	\$8,000	12/3/2019	
ZRSO 2019-001(HMT)	1	\$2,000	\$2,000	\$2,000	10/1/2019	
ZRSS 2019-001(HMT)	2	\$16,000	\$2,000 \$8,500	\$2,000 \$8,500	10/1/2019	
` ,	1		\$0,500 \$12,000	\$9,000		
ZSAB 2018-002(HMT)		\$12,000 \$6,000	•		12/19/2019	
ZSAB 2019-001(HMT)	2	\$6,000 \$5,000	\$6,000 \$5,000	\$3,600 \$3,600	12/19/2019	
ZSAB 2019-002(HMT)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,600 \$3,450	12/19/2019	
ZSAB 2019-003(HMT)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$3,150	12/19/2019	
ZSAB 2019-004(HMT)	1	\$5,000	\$5,000	\$3,900	12/19/2019	
ZSAB 2020-001(HMT)	1	\$5,000	\$5,000	\$3,600	7/7/2020	
ZSDI 2019-001(HMT)	1	\$5,000	\$5,000	\$5,000	12/3/2019	
ZSET 2020-001(HMT)	1	\$10,000	\$10,000	\$5,000	7/8/2020	
ZSEU 2019-002(HMT)	1	\$2,000	\$2,000	\$1,500	1/2/2020	
ZSHH 2019-001(HMT)	1	\$10,000	\$10,000	\$7,250	11/6/2019	
ZSHR 2020-001(HMT)	1	\$5,000	\$5,000	\$5,000	4/29/2020	
ZSI 2019-002(HMT)	2	\$7,000	\$7,000	\$25,000	10/16/2019	
ZSI 2020-001(HMT)	1	\$5,000	\$5,000	\$5,000	2/19/2020	

76KI 2010 006(HMT)	4	¢E 000	\$5,000	\$5,000	44/42/2040	
ZSKI 2019-006(HMT) ZSKI 2019-007(HMT)	1 1	\$5,000 \$10,000	•	\$5,000 \$10,000	11/12/2019 1/29/2020	
, ,		•	\$10,000 \$5,000	•		
ZSKS 2020-001(HMT)	1	\$5,000 \$5,000	\$5,000	\$5,000 \$5,000	3/6/2020	
ZSMZ 2019-001(HMT)	1	\$5,000 \$7,500	\$5,000 \$7,500	\$5,000 \$7,500	10/30/2019	
ZSMZ 2020-001(HMT)	1	\$7,500	\$7,500	\$7,500	3/5/2020	
ZSNA 2020-001(HMT)	1	\$2,000	\$2,000	\$2,000	3/13/2020	
ZSTQ 2019-001(HMT)	1	\$7,500	\$7,500	\$5,400	12/5/2019	
ZSTQ 2019-002(HMT)	1	\$5,000	\$5,000	\$5,000	11/4/2019	
ZSTQ 2019-003(HMT)	1	\$5,000	\$5,000	\$5,000	11/4/2019	
ZSTQ 2020-001(HMT)	2	\$10,000	\$10,000	\$6,800	5/12/2020	
ZSTQ 2020-003(HMT)	1	\$5,000	\$5,000	\$5,000	7/30/2020	
ZSTQ 2020-004(HMT)	1	\$2,000	\$2,000	\$2,000	7/30/2020	
ZSTQ 2020-005(HMT)	1	\$2,000	\$2,000	\$2,000	9/17/2020	
ZSWC 2019-002(HMT)	1	\$2,000	\$2,000	\$2,000	10/16/2019	
ZTCH 2020-001(HMT)	1	\$2,000	\$2,000	\$2,000	2/19/2020	
ZTDI 2020-001(HMT)	1	\$5,000	\$0	\$0	2/5/2020	Terminated
ZTDL 2020-001(HMT)	1	\$5,000	\$5,000	\$5,000	2/25/2020	
ZTHA 2020-001(HMT)	1	\$2,000	\$2,000	\$2,000	3/23/2020	
ZTHG 2020-001(HMT)	2	\$9,000	\$0	\$0	3/25/2020	Terminated
ZTHI 2020-001(HMT)	1	\$2,000	\$2,000	\$2,000	3/23/2020	
ZTIT 2013-001(HMT)	1	\$16,000	\$0	\$0	2/19/2020	Terminated
ZTIT 2014-001(HMT)	5	\$10,000	\$0	\$0	2/19/2020	Terminated
ZTIT 2014-002(HMT)	1	\$8,000	\$0	\$0	2/19/2020	Terminated
ZTIT 2020-001(HMT)	1	\$2,000	\$2,000	\$2,000	2/19/2020	Torriniatou
ZTIT 2020-002(HMT)	1	\$1,000	\$1,000	\$1,000	5/13/2020	
ZTMS 2019-001(HMT)	1	\$7,500 \$7,500	\$7,500 \$7,500	\$4,500	1/7/2020	
ZTMT 2020-001(HMT)	1	\$7,300 \$2,000	\$7,300 \$2,000	\$ 4 ,300 \$2,000	4/1/2020	
ZTPC 2014-001(HMT)	1	\$2,000 \$10,000	\$2,000 \$0	\$2,000 \$0	11/13/2019	Terminated
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ZTPC 2016-001(HMT)	1	\$2,000 \$7,500	\$2,000 \$7,500	\$1,200 \$5,050	11/13/2019	
ZTPC 2018-001(HMT)	1	\$7,500 \$5,000	\$7,500	\$5,250	11/13/2019	
ZTPC 2019-001(HMT)	1	\$5,000	\$5,000 \$5,000	\$3,000	11/13/2019	
ZTPU 2017-001(HMT)	1	\$5,000	\$5,000	\$3,800	12/31/2019	
ZTPU 2018-001(HMT)	1	\$5,000	\$5,000	\$3,200	12/31/2019	
ZTQT 2019-001(HMT)	1	\$5,000	\$5,000	\$5,000	1/8/2020	
ZTRG 2019-002(HMT)	1	\$5,000	\$5,000	\$3,000	2/12/2020	
ZTSS 2014-001(HMT)	1	\$10,000	\$0	\$0	11/15/2019	Terminated
ZTSS 2015-001(HMT)	1	\$5,000	\$5,000	\$5,000	11/15/2019	
ZTSS 2019-002(HMT)	1	\$2,000	\$2,000	\$2,000	11/12/2019	
ZTSS 2020-001(HMT)	1	\$5,000	\$5,000	\$3,000	3/30/2020	
ZTSS 2020-002(HMT)	1	\$5,000	\$5,000	\$3,000	3/30/2020	
ZTTQ 2018-001(HMT)	1	\$5,000	\$5,000	\$3,000	2/19/2020	
ZTWR 2020-001(HMT)	1	\$5,000	\$5,000	\$3,250	5/13/2020	
ZULC 2020-001(HMT)	1	\$1,000	\$1,000	\$1,000	3/9/2020	
ZUMQ 2019-001(HMT)	2	\$21,000	\$21,000	\$21,000	10/8/2019	
ZUNC 2020-001(HMT)	1	\$5,000	\$5,000	\$3,900	4/7/2020	
ZUNIV 2019-003(HMT)	2	\$10,000	\$10,000	\$8,000	10/3/2019	
ZUNIV 2019-004(HMT)	1	\$5,000	\$5,000	\$4,300	10/31/2019	
ZUNIV 2019-005(HMT)	1	\$2,000	\$2,000	\$1,700	10/31/2019	
ZUNIV 2019-006(HMT)	1	\$7,500	\$7,500	\$6,200	1/22/2020	
ZUNIV 2020-001(HMT)	2	\$9,000	\$9,000	\$7,200	3/2/2020	
ZUNIV 2020-002(HMT)	1	\$2,000	\$2,000	\$1,650	4/9/2020	
ZUNIV 2020-003(HMT)	1	\$5,000	\$5,000	\$4,000	6/4/2020	
ZUNIV 2020-004(HMT)	1	\$2,000	\$2,000	\$1,580	8/10/2020	
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ZUNIV 2020-005(HMT)	1	\$2,000	\$2,000	\$1,600	9/8/2020
ZUOZ 2019-001(HMT)	1	\$4,000	\$4,000	\$2,800	1/9/2020
ZUPS 2020-001(HMT)	1	\$5,000	\$5,000	\$3,800	4/1/2020
ZUPS 2020-002(HMT)	1	\$4,000	\$4,000	\$3,000	6/12/2020
ZUSD 2020-001(HMT)	1	\$5,000	\$5,000	\$5,000	4/22/2020
ZUSU 2019-001(HMT)	1	\$2,000	\$2,000	\$2,000	1/9/2020
ZUTC 2020-001(HMT)	2	\$17,500	\$10,000	\$8,250	5/22/2020
ZUTC 2020-002(HMT)	1	\$7,500	\$7,500	\$5,215	9/9/2020
ZUTC 2020-003(HMT)	1	\$10,000	\$10,000	\$10,000	5/27/2020
ZVCG 2018-001(HMT)	1	\$2,000	\$2,000	\$2,000	1/9/2020
ZVNS 2018-002(HMT)	1	\$2,500	\$2,500	\$2,500	12/19/2019
ZVUS 2019-001(HMT)	1	\$4,000	\$4,000	\$4,000	4/23/2020
ZWAO 2019-001(HMT)	1	\$5,000	\$5,000	\$3,500	9/10/2020
ZWAO 2019-002(HMT)	1	\$7,500	\$7,500	\$6,750	9/10/2020
ZWATC 2019-001(HMT)	1	\$5,000	\$5,000	\$3,500	9/10/2020
ZWATC 2020-001(HMT)	1	\$10,000	\$10,000	\$9,000	9/10/2020
ZWBM 2019-001(HMT)	1	\$7,500	\$7,500	\$5,500	10/22/2019
ZWCA 2019-001(HMT)	1	\$15,000	\$15,000	\$12,750	10/14/2019
ZWCA 2019-002(HMT)	2	\$10,000	\$10,000	\$8,500	11/25/2019
ZWDO 2019-001(HMT)	1	\$10,000	\$10,000	\$7,500	2/14/2020
ZWHE 2019-001(HMT)	1	\$10,000	\$10,000	\$8,750	1/31/2020
ZWHE 2019-002(HMT)	1	\$10,000	\$10,000	\$8,750	2/25/2020
ZWLC 2019-002(HMT)	1	\$7,500	\$7,500	\$6,000	1/6/2020
ZWLC 2019-003(HMT)	1	\$10,000	\$10,000	\$8,500	1/6/2020
ZWLC 2019-004(HMT)	1	\$10,000	\$10,000	\$8,000	12/18/2019
ZWLC 2020-001(HMT)	1	\$10,000	\$10,000	\$9,000	3/6/2020
ZWLC 2020-002(HMT)	1	\$10,000	\$10,000	\$7,500	8/28/2020
ZWLC 2020-003(HMT)	1	\$10,000	\$10,000	\$8,400	9/29/2020
ZWMS 2019-002(HMT)	1	\$5,000	\$5,000	\$3,000	2/18/2020
ZWND 2019-002(HMT)	1	\$6,000	\$6,000	\$5,400	10/22/2019
ZWND 2019-003(HMT)	1	\$5,000	\$5,000	\$4,250	11/20/2019
ZWND 2020-001(HMT)	1	\$5,000	\$5,000	\$4,250	3/13/2020
ZWND 2020-002(HMT)	1	\$5,000	\$5,000	\$4,250	7/9/2020
ZWND 2020-003(HMT)	1	\$2,000	\$2,000	\$1,700	7/9/2020
ZWRC 2019-001(HMT)	1	\$7, 500	\$7,500	\$7,500	2/5/2020
ZWRC 2020-001(HMT)	1	\$2,000	\$2,000	\$2,000	3/11/2020
ZWRC 2020-002(HMT)	1	\$10,000	\$10,000	\$10,000	4/6/2020
ZWRK 2020-001(HMT)	1	\$2,000	\$2,000	\$1,650	2/26/2020
ZWRR 2019-001(HMT)	1	\$5,000	\$5,000	\$4,000	11/26/2019
ZWTN 2019-001(HMT)	1	\$5,000	\$5,000	\$3,500	9/10/2020
ZWTN 2020-001(HMT)	1	\$2,000	\$2,000	\$1,400	9/10/2020
ZZAR 2020-001(HMT)	1	\$5,000	\$5,000	\$3,500	7/27/2020
ZZAS 2017-001(GC)	1	\$5,000	\$5,000 \$5,000	\$4,500	1/6/2020
ZZAS 2018-001(GC)	3	\$15,000	\$15,000	\$13,500	1/6/2020
ZZAS 2018-002(GC)	1	\$5,000	\$13,000 \$5,000	\$4,500	1/6/2020
ZZAS 2019-001(GC)	1	\$5,000 \$5,000	\$5,000 \$5,000	\$4,500 \$4,500	1/6/2020
	•	ψο,σσσ	ψο,σσσ	Ψ-1,000	17072020

Totals

<u>Codes</u> <u>Respondent Names</u>

AA Ann Arbor Railroad

ABS Alabama Southern Railroad

AGR Alabama & Gulf Coast Railway Llc.

AKMD Arkansas Midland Railroad

ALE Alabama Export Railroad

ALS The Alton And Southern Railway Company

ARR Alaska Railroad Corporation

ATK National Railroad Passenger Corporation
ATN Alabama & Tennessee River Railway Llc

AWRR Austin Western Railroad
AZER Arizona Eastern Railway

BAYL Bay Line Railroad

BGCM Bountiful Grain & Craig Mountain

BHRR Birmingham Terminal Railway, Llc

BLF Brightline

BLOL Bloomer Shippers Connecting Railroad Co.

BLU Blue Ridge Southern Railroad, Llc
BM Boston And Maine Corporation

BNSF Railway Company

BPRR Buffalo & Pittsburgh Railroad, Inc.

BRC The Belt Railway Company Of Chicago

BVRR Boise Valley Railroad, Llc

CAGY Columbus & Greenville Railway

CAMY Camp Chase Railway Company, Llc

CCT Central California Traction Company

CFI CF Industries Sales, LLC

CFNR California Northern Railroad Co.
CFRC Central Florida Rail Corridor

CIC Cedar Rapids And Iowa City Railway Company

CLNA Carolina Coastal Railway, Inc.
CMQX Central Maine & Quebec Railway

CORP Canadian National Railway Company
CORP Central Oregon & Pacific Railroad, Inc.
COSR Connecticut Southern Railroad, Inc.

CP Canadian Pacific Railway

CRSH Consolidated Rail Corporation

CSX CSX Transportation Inc.

<u>Codes</u> <u>Respondent Names</u>

CWRO Cleveland Works Railway Co.

DGNO Dallas, Garland And Northeastern Railroad, Inc.

DMVW Dakota Missouri Valley And Western
DQE Dequeen And Eastern Railroad, Llc
DREI Decatur And Eastern Illinois Railroad
DSRC Dakota Southern Railway Company
DSRR Delta Southern Railroad Company

DTPN Denver Transit Partners

EARY Eastern Alabama Railway, Llc

EBSR East Brookfield And Spencer Railroad

EIRR Eastern Idaho Railroad, LIc

EMRY Eastern Maine Railway

EVWR Evansville Western Railroad, Inc.

EWG Eastern Washington Gateway Railroad

FEC Florida East Coast Railway Llc

FGA Florida Gulf & Atlantic Railroad Llc
FGLK Finger Lakes Railway Corporation

FMRC Farmrail System, Inc.

GC Georgia Central Railway

GDLK Grand Elk Railroad, Llc

GFRR Georgia And Florida Railway, Llc.

GLCT Global Container Terminals

GMRC Green Mountain Railroad Corporation

GRR Georgetown Railroad Company

GRW Gary Railway Company
GSWY Gitm Savannah Wharf Yard

GTLS Gt Logistics

HOG Heart Of Georgia Railroad, Inc.

IAIS lowa Interstate Railroad, LLC

IATX Imf-Alliance

IC Illinois Central Railroad Company

IHB Indiana Harbor Belt Railroad Company
INPR Idaho Northern And Pacific Railroad
INRD The Indiana Rail Road Company
IORY Indiana & Ohio Railway Company

IR Illinois Railway, LLC

ISRY Iowa Southern Railway Company

<u>Codes</u> <u>Respondent Names</u>

KCS The Kansas City Southern Railway Company

KFR Kettle Falls International Railway, Llc.

KJRY Keokuk Junction Railway Company

KNWA Kanawha River Railroad

KO Kansas And Oklahoma Railroad, Llc

KRR Kiamichi Railroad Co., Llc.

KXHR Knoxville & Holston River Railroad Co.

KYLE KYLE Railroad Co.

LBWR Lubbock & Western Railway, L.L.C.

LMIC Lake Michigan & Indiana Railroad Co.

LSRC Lake State Railway Company

MBTA Massachusetts Bay Transportation Authority

MNA Missouri & Northern Arkansas Railroad Co., Inc.

MNBR Meridian And Bigbee Railroad, Llc

MNCW Metro-North Commuter Railroad Company

MNR Maine Northern Railway Company

MOTV Motive Rail

MRL Montana Rail Link

MSE Mississippi Export Railroad Company
NDW Napoleon, Defiance & Western Railway
NECR New England Central Railroad, Inc.

NERR Nashville & Eastern Railroad

NIRC Northeast Illinois Regional Commuter Rr Corp.

NOPB New Orleans Public Belt Railroad Corp

NWP Northwestern Pacific Railroad Company

PAS Pan Am Southern Llc.

PCC Palouse River & Coulee City Railroad, Llc

PNWR Portland And Western Railroad Inc.
PSAP Puget Sound & Pacific Railroad

PSRR Pacific Sun Railroad

PVS Pecos Valley Southern Railway Company D/B/A Pecos Valley Permian Llc

PW Providence And Worcester Rr Company

RASX Railserve

RCPE Rapid City, Pierre & Eastern Railroad, Inc.

RJCW R. J. Corman Railroad Company/Western Ohio Lines

RRVW Red River Valley & Western Railroad Company

RSR Rochester And Southern Railroad, Inc.

<u>Codes</u> <u>Respondent Names</u>

RTDC Regional Transportation District- Commuter

RVSC Rio Valley Switching Company

SCAX Southern California Regional Rail Authority

SEPA Southeastern Pennsylvania Transportation Authority

SFRV South Florida Regional Transportation Authority

SJVR San Joaquin Valley Railroad Co.

SKOL South Kansas And Oklahoma Railroad Company

SLR St. Lawrence & Atlantic Railroad Company

SLRG San Luis & Rio Grande Railroad

SLWC Stillwater Central Railroad Company, Llc

SOU Norfolk Southern Railway Company

ST Springfield Terminal Railway Company

STMA St. Maries River Railroad
SUOC Superior Oil Company, Inc.

TCWR Twin Cities & Western Railroad Company

TMBL Tacoma Municipal Belt Line Railway

TXN Texas New Mexico Railway, Llc.

UFRC Utah Frontrunner Commuter Rail

UP Union Pacific Railroad Company

UPME Union Pacific-Metra

UTAX Utah Transit Authority

VREX Virginia Railway Express

WATX Watco Switching

WE Wheeling & Lake Erie Railway Company

WEDQ Wedgeworth'S Inc.

WER Washington Eastern Railroad

WRL, LLC

WSOR Wisconsin & Southern Railroad

WTJR Wichita, Tillman And Jackson Ry. Co., Inc.

XAMA American Auto Works, Llc

XANS Ascensus Specialties

XATN Appalachian Tank Car Services

XBCO Brandt Consolidated

XCHS CHS, Inc.

XCLQ Calumet Lubricant Company
XCPT Center Point Terminal Company
XCSK Csx Transportation Storekeeper

<u>Codes</u> <u>Respondent Names</u>

XDPU Department Of Public Works, Clark County Wa

XDSA Dakota Spirit Agenergy Llc.

XDSU Dupont Specialty Products Usa, Llc

XEXG Excel Group

XFEF Fedex Freight, Inc.

XFLD Florida Distillers Company
XFMC Freeport-Mcmoran Inc.

XGEO Georgia Pacific, Llc.

XGLK Great Lakes Water Authority

XGLN Glnx Corporation

XGLO Global Chemical Resources, Inc.

XHDM Hd Machines Llc

XICB Incobrasa Industries, Ltd
XING Ingredion Incorporated

XITS Its Technologies And Logistics

XK2P K2 Pure Solutions
XMCQ Martts Company
XMJT M.J. Track Works

XMKW Markwest Hydrocarbon, L.L.C.

XNSC National Signal Corporation

XNSM Northstar Midstream

XPKR Prokar, Inc.

XROS Rose City Rail Construction, Llc

XSCU Ssc Industries

XSSP Solvay Specialty Polymers Usa Llc

XWTB W.T. Byler Company

XWTS Watco Transportation Services

XYRC Yrc Freight

XZTH Zenith Energy Terminals
YVRR Yadkin Valley Railroad Co.

ZAAO Aoc LIc

ZABO Agribiofuels, Llc

ZACR Adm Corn Processing

ZADN The Andersons, Inc.
ZADR Adm Processing

ZAEO Arlanxeo Canada Inc.

ZAFQ Afton Chemical Corporation

<u>Codes</u> <u>Respondent Names</u>

ZALQ Airgas, An Air Liquide Company

ZALRC Alaron Corp.

ZALTI Altivia Petrochemicals, Llc
ZAMC Archer Daniels Midland Co.
ZAMV Amvac Chemical Corporation

ZAND The Andersons, Inc.

ZANX Allnex

ZARK Arkema, Inc.

ZASN Ashland Specialty Ingredients

ZASO Astro Chemicals, Inc.
ZASY Americas Styrenics

ZAUP Austin Powder Company

ZAUX Aux Sable Liquid Products, Inc.

ZAVX Advansix ZAXI Axiall LIc

ZBAK Baker Petrolite Corporation

ZBAR Barton Solvent Inc.
ZBAS Basf Corporation

ZBCI Brainerd Chemical Company

ZBCZ Birla Carbon Usa Inc.

ZBDO Baird Oil

ZBDW Bighorn, Divide, & Wyoming

ZBIS Braskem Idesa Sapi
ZBKA Braskem America, Inc.
ZBKO Bakken Oil Express Llc

ZBOY Boyle Fertilizer

ZBPN Bp Products North America, Inc.
ZBPR Bp Products North America Inc.

ZBRM Blue Racer Midstream, Llc

ZBRP Brenntag Pacific, Inc.

ZBTM Buckeye Terminals Llc-Macungie

ZBYT Buckeye Transfer Realty Llc

ZCACT Celanese Acetate
ZCDL Cardinal Ethanol, Llc
ZCEE Centennial Energy

ZCHS Clean Harbors Services, Inc.

ZCHX Clean Harbors Environmental Services, Inc.

CodesRespondent NamesZCLXChemtrade LogisticsZCNOBWC Terminals LLCZCPRCitgo Petroleum Corp.

ZCRS Carson Oil ZCSN Cs Mining

ZCSX Csx Intermodal Terminals, Inc.

ZCT Colonial Terminals
ZCVO Chevron Oronite

ZCWS Crestwood Services Llc

ZCYL Cymetech, LLC ZCYT Cytec Industries

ZCYX Chemical And Metals Industry

ZCYZ Cyanco

ZDAN Danisco Ingredients
ZDANT Dana Transport Inc.

ZDCPC Diversified Cpc International, Inc.

ZDCU The Dow Chemical Company

ZDEL Delta Chemical Corp.

ZDGZ Dakota Gasification Co.

ZDNA Diageo Americas Supply, Inc.
ZDPT Deltech Polymers Corporation

ZDUS Delek Us

ZEACH Eastman Chemical Company

ZECI Engineered Controls International LIc

ZELEM Elementis Chromium Inc.
ZEMCC Exxonmobil Corporation

ZEOB Ecolab, Inc.

ZEPC Enterprise Products Operating Llc
ZEPZ Enterprise Products Operating Llc

ZEQU Equistar Chemicals Lp
ZERD E.Roko Distributors

ZESR Eco Services Operations Corp.

ZETS Enviro Tech Chemical Services, Inc.

ZEVD Evonik Corporation
ZEYN Ensyn Technologies

ZFGC Ferrell Gas, Inc.

ZFGQ Factor Gas Liquids, Inc.

<u>Codes</u> <u>Respondent Names</u>

ZFHR Flint Hills Resources

ZFIC Flint Group North America

ZFKP Foremark Performance Chemical
ZFOR Hollyfrontier El Dorado Refining Llc

ZFPC Formosa Plastics Co.

ZFRI Frit Car, Inc.

ZFRQ Poet Biorefining-Gowrie

ZFTI Federation Cooperative, N/K/A Provision Partners Cooperative

ZFTQ Thermo Fluids, Inc.

ZFTR Florida East Coast Transload, Llc.

ZGBL Global Companies Llc
ZGEPA Georgia Pacific Company
ZGFV Gfl Environmental Inc.
ZGGE Golden Grain Energy
ZGGI Greenfield Global Inc.

ZGIL Giles Chemical

ZGLE Glacial Lakes Energy, Llc

ZGLY Glycerin Traders

ZGMN Chemtrade Chemicals Us Llc

ZGPE Green Plains Logistics

ZGPF Georgia-Pacific Chemicals Llc.

ZGPH Grain Processing Corp.

ZGPJ Graphic Packaging International
ZGPS Grain Processing Corporation

ZGSZ Sgs North America, Inc., Petroleum Service Corp.

ZGTF Gatefront Llc

ZGWH Gemini Warehouse

ZIEN Ineos Nitriles

ZIEV Inserv Environmental Services
ZIFF International Flavors & Fragrances

ZIM Zim-American Integrated Shipping Company

ZIMO Imperial Oil Limited

ZIMTB Imtt Bayonne

ZING Ingevity Corporation

ZINS Its Technologies & Logistics, LIc
ZINTT International Matex Tank Terminals

ZIOD Imperial Oil Chemical Div.

<u>Codes</u> <u>Respondent Names</u>

ZIP International Paper Company

ZIPB Innophos, Inc.
ZIPI Ineos Phenol, Inc.
ZIRO Irving Oil Company

ZISY Ineos Styrolution America LLC

ZITF Itafos Conda LIc

ZITT Intercontinental Terminals Company

ZIVE Indorama Ventures
ZIVS Invista S.A.R.L.
ZJEZ Jaxon Energy

ZJIS Jacobs Industrial Services
ZJRS J. R. Simplot Company
ZJVE Poet Biorefining-Groton

ZKDM Kinder Morgan Energy Partners, L.P.

ZKLG Kleysen Group Lp.

ZKML Kinder Morgan Liquids Terminals, LLC

ZKMO Kmco, Inc.

ZKMQ Kinder Morgan

ZKMT Kmtex, Llc

ZKNC Koch Nitrogen Company

ZKNN Kenan Transport

ZKOR Kern Oil And Refining Company

ZKPI Koppers Inc.

ZKPP Kapstone Kraft Paper & Packing Corporation

ZKRA Kraton Corporation

ZKSAQ Kao Specialties Americas
ZKUR Kuraray America, Inc.
ZKWS Kemira Water Solutions

ZKYE Keyera Corp.

ZLBR Lbc Baton Rouge

ZLDE Lyondell Chemical Co.
ZLUB Lubrizol Corporation

ZMAS Mc Asphalt Industries Ltd.

ZMED Mediterranean Shipping Company

ZMG Zep-Mgf/Acuity Spec Prod

ZMHX Mhx

ZMIF Midwest Industrial Fuels, Inc.

<u>Codes</u> <u>Respondent Names</u>

ZMKY Monument Chemical Kentucky, Llc.

ZMNP Marathon Petroleum Company

ZMNZ Meser North America, Inc.

ZMQE Marquis Energy, Llc
ZMTE Motiva Enterprises Llc

ZMXC Mexicana De Cobre Sa De Cv Rr/Co

ZNCAS Nachurs-Alpine Solutions
ZNIC New-Indy Catawba Llc

ZNTN Nutrien

ZNXE Nexeo Solutions Llc
ZOLI Olin Corporation

ZOTT Oiltanking Texas City L.P.

ZPBD Poet Biorefining-Chancellor

ZPBE Poet Biorefining-Corning

ZPG Procter & Gamble

ZPGX Spec Gx

ZPMS Plains Midstream Canada, Llc

ZPVS Pvs Chemicals, Inc.
ZQCH Quadra Chemicals, Ltd.

ZQMB Quimobasicos

ZRCQ Reagent Chemical & Research, Inc.

ZREBO Rebel Oil Company

ZRES Rescar, Inc.

ZRHK Rohm & Haas Company
ZRLC Greenwood Motor Line
ZRLO Rail Loading Services, Llc

ZRLT R & L Transportation

ZRPF Rayonier Performance Fibers, Llc

ZRPM Renewable Product Marketing Group, Llc

ZRRE Red River Energy
ZRSF Resolute Fp Us Inc.
ZRSO Rail Solutions Llc

ZRSS Rail Serve

ZSAB Sabic Innovative Plastics, Us Llc.
ZSDI Steel Dynamics Incorporated

ZSET Sterling Ethanol Llc

ZSEU Suncor Energy (U.S.A.) Inc.

<u>Codes</u> <u>Respondent Names</u>

ZSHH Stolthaven Terminals Houston
ZSHR South Hampton Refining Co.

ZSI Southern lonics, Inc.

ZSKI Safety-Kleen Systems, Inc.

ZSKS Sekisui Specialty Chemicals America, Llc

ZSMZ Saia Motor Freight Line Llc

ZSNA Schneider National Carriers, Inc.

ZSTQ Stepan Company

ZSWC Sherwin-Williams Company
ZTCH Tilley Chemical Company
ZTDI Total Distribution, Inc.

ZTDL Tdc Llc

ZTHA Thatcher Company
ZTHG Thompson Gas

ZTHI Thompson Industrial Services

ZTIT Texas International Terminals

ZTMS Targa Midstream Services

ZTMT Transmontaigne Product Services, Inc.

ZTPC TPC Group

ZTPU Total Petrochemicals And Refining Usa Inc

ZTQT Torq Transloading, Inc.

ZTRG Toledo Refining Company Llc

ZTSS Tessenderlo Kerley, Inc.

ZTTQ Titan Terminal And Transport, Inc.

ZTWR Twinco Romax

ZULC Usalco

ZUMQ Us Magnesium Llc

ZUNC Union Carbide Corporation

ZUNIV Univar Solutions Inc.

ZUOZ United Oil

ZUPS United Parcel Service, Inc.

ZUSD U.S. Borax

ZUSU United States Sugar Corp.
ZUTC Union Tank Car Company

ZVCG Vecenergy

ZVNS Vantage Specialty Chemicals

ZVUS Viscofan Usa, Inc.

<u>Codes</u> <u>Respondent Names</u>

ZWAO Watco Terminal And Port Services

ZWATC Watco Companies Llc

ZWBM W. M. Barr And Company

ZWCA Westlake Vinyls, Inc.
ZWDO West Direct Oil Llc

ZWHE White Energy Holding Company, Llc

ZWLC Westlake Chemical Corporation

ZWMS Williams Midstream

ZWND Windstar LPG Inc.

ZWRC Wyoming Refining Company

ZWRK WestRock Mill Company

ZWRR Wrr Environmental Services Co., Inc.

ZWTN Watco Transloading, Llc.

ZZAR The Andersons, Inc.

ZZAS Alstom