

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

BOK FINANCIAL CORP ET AL

Form 10-Q

October 30, 2018

0000.880.640.680.840.410.55413P90DP90DP90DP90DP90DP90DP60DP60DP60DP60DP60DP90DP90DP90D0.06730

Accelerated Filer2441480672BOK FINANCIAL CORP ET

ALfalse0.000060.000060.000062500000000250000000025000000007512953575147686753087277512953575147686753087

0000875357 2018-01-01 2018-09-30 0000875357 2018-09-30 0000875357 2018-06-30 0000875357 2017-07-01

2017-09-30 0000875357 2017-01-01 2017-09-30 0000875357 us-gaap:FinancialServiceOtherMember 2017-07-01

2017-09-30 0000875357 us-gaap:FiduciaryAndTrustMember 2017-07-01 2017-09-30 0000875357 2018-07-01

2018-09-30 0000875357 us-gaap:MortgageBankingMember 2018-01-01 2018-09-30 0000875357

us-gaap:FiduciaryAndTrustMember 2018-01-01 2018-09-30 0000875357 bokf:BrokerageandtradingrevenueMember

2018-01-01 2018-09-30 0000875357 bokf:TransactioncardrevenueMember 2018-07-01 2018-09-30 0000875357

bokf:BrokerageandtradingrevenueMember 2017-07-01 2017-09-30 0000875357

us-gaap:FinancialServiceOtherMember 2017-01-01 2017-09-30 0000875357 us-gaap:DepositAccountMember

2017-01-01 2017-09-30 0000875357 bokf:TransactioncardrevenueMember 2017-07-01 2017-09-30 0000875357

us-gaap:FiduciaryAndTrustMember 2017-01-01 2017-09-30 0000875357 bokf:BrokerageandtradingrevenueMember

2018-07-01 2018-09-30 0000875357 bokf:BrokerageandtradingrevenueMember 2017-01-01 2017-09-30 0000875357

us-gaap:FinancialServiceOtherMember 2018-01-01 2018-09-30 0000875357 us-gaap:FinancialServiceOtherMember

2018-07-01 2018-09-30 0000875357 us-gaap:DepositAccountMember 2018-01-01 2018-09-30 0000875357

us-gaap:DepositAccountMember 2018-07-01 2018-09-30 0000875357 us-gaap:FiduciaryAndTrustMember

2018-07-01 2018-09-30 0000875357 bokf:TransactioncardrevenueMember 2018-01-01 2018-09-30 0000875357

bokf:TransactioncardrevenueMember 2017-01-01 2017-09-30 0000875357 us-gaap:DepositAccountMember

2017-07-01 2017-09-30 0000875357 us-gaap:MortgageBankingMember 2017-01-01 2017-09-30 0000875357

us-gaap:MortgageBankingMember 2018-07-01 2018-09-30 0000875357 us-gaap:MortgageBankingMember

2017-07-01 2017-09-30 0000875357 2017-12-31 0000875357 2017-09-30 0000875357

us-gaap:TreasuryStockMember 2017-12-31 0000875357 us-gaap:ParentMember 2017-01-01 2017-09-30 0000875357

us-gaap:ParentMember 2017-09-30 0000875357 us-gaap:CommonStockMember 2016-12-31 0000875357

us-gaap:RetainedEarningsMember 2017-09-30 0000875357 us-gaap:ParentMember 2018-01-01 2018-09-30

0000875357 us-gaap:CommonStockMember 2018-09-30 0000875357 us-gaap:TreasuryStockMember 2018-09-30

0000875357 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2017-12-31 0000875357

us-gaap:NoncontrollingInterestMember 2017-09-30 0000875357 us-gaap:RetainedEarningsMember 2018-01-01

2018-09-30 0000875357 us-gaap:CommonStockMember 2017-12-31 0000875357

us-gaap:NoncontrollingInterestMember 2018-09-30 0000875357 us-gaap:NoncontrollingInterestMember 2016-12-31

0000875357 us-gaap:NoncontrollingInterestMember 2017-12-31 0000875357 us-gaap:RetainedEarningsMember

2017-12-31 0000875357 us-gaap:NoncontrollingInterestMember 2018-01-01 2018-09-30 0000875357

us-gaap:AdditionalPaidInCapitalMember 2018-01-01 2018-09-30 0000875357 us-gaap:CommonStockMember

2017-09-30 0000875357 us-gaap:TreasuryStockMember 2018-01-01 2018-09-30 0000875357

us-gaap:AdditionalPaidInCapitalMember 2017-01-01 2017-09-30 0000875357 us-gaap:TreasuryStockMember

2017-01-01 2017-09-30 0000875357 us-gaap:AdditionalPaidInCapitalMember 2017-09-30 0000875357

us-gaap:AdditionalPaidInCapitalMember 2017-12-31 0000875357 us-gaap:ParentMember 2017-12-31 0000875357

us-gaap:CommonStockMember 2017-01-01 2017-09-30 0000875357 us-gaap:AdditionalPaidInCapitalMember

2018-09-30 0000875357 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2017-01-01 2017-09-30

0000875357 us-gaap:NoncontrollingInterestMember 2017-01-01 2017-09-30 0000875357 2016-12-31 0000875357

us-gaap:CommonStockMember 2018-01-01 2018-09-30 0000875357 us-gaap:AdditionalPaidInCapitalMember

2016-12-31 0000875357 us-gaap:TreasuryStockMember 2017-09-30 0000875357

us-gaap:AccumulatedOtherComprehensiveIncomeMember 2018-09-30 0000875357 us-gaap:TreasuryStockMember

2016-12-31 0000875357 us-gaap:ParentMember 2016-12-31 0000875357

us-gaap:AccumulatedOtherComprehensiveIncomeMember 2017-09-30 0000875357

us-gaap:RetainedEarningsMember 2017-01-01 2017-09-30 0000875357 us-gaap:RetainedEarningsMember

2016-12-31 0000875357 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2018-01-01 2018-09-30

0000875357 us-gaap:ParentMember 2018-09-30 0000875357

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:AccumulatedOtherComprehensiveIncomeMember 2016-12-31 0000875357  
us-gaap:RetainedEarningsMember 2018-09-30 0000875357 us-gaap:USStatesAndPoliticalSubdivisionsMember  
2018-09-30 0000875357 us-gaap:OtherDebtSecuritiesMember 2018-09-30 0000875357  
us-gaap:CommercialMortgageBackedSecuritiesMember 2018-09-30 0000875357  
us-gaap:FixedIncomeSecuritiesMember 2018-09-30 0000875357 us-gaap:USTreasurySecuritiesMember 2018-09-30  
0000875357 us-gaap:ResidentialMortgageBackedSecuritiesMember 2018-09-30 0000875357  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2018-09-30 0000875357  
us-gaap:GovernmentNationalMortgageAssociationCertificatesAndObligationsGNMAMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-12-31 0000875357  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-12-31 0000875357  
us-gaap:CommercialMortgageBackedSecuritiesMember 2017-12-31 0000875357  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2017-12-31 0000875357  
bokf:EquitySecuritiesAndMutualFundsMember 2017-12-31 0000875357  
us-gaap:ResidentialMortgageBackedSecuritiesMember 2017-12-31 0000875357 us-gaap:OtherDebtSecuritiesMember  
2017-12-31 0000875357 us-gaap:USTreasurySecuritiesMember 2017-12-31 0000875357  
us-gaap:FederalNationalMortgageAssociationCertificatesAndObligationsFNMAMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-12-31 0000875357  
us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-12-31 0000875357 us-gaap:PreferredStockMember  
2017-12-31 0000875357  
us-gaap:FederalHomeLoanMortgageCorporationCertificatesAndObligationsFHLMCMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-12-31 0000875357  
us-gaap:OtherDebtSecuritiesMember 2017-09-30 0000875357 us-gaap:USStatesAndPoliticalSubdivisionsMember  
2017-09-30 0000875357 us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember  
2017-09-30 0000875357 us-gaap:USTreasuryAndGovernmentMember 2017-09-30 0000875357  
us-gaap:AssetBackedSecuritiesSecuritizedLoansAndReceivablesMember 2017-09-30 0000875357  
us-gaap:AssetBackedSecuritiesSecuritizedLoansAndReceivablesMember 2017-12-31 0000875357  
us-gaap:USTreasuryAndGovernmentMember 2018-09-30 0000875357 us-gaap:USTreasuryAndGovernmentMember  
2017-12-31 0000875357 us-gaap:AssetBackedSecuritiesSecuritizedLoansAndReceivablesMember 2018-09-30  
0000875357 bokf:USAgencyResidentialMortgageBackedSecuritiesOtherMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-09-30 0000875357  
us-gaap:CommercialMortgageBackedSecuritiesMember 2017-09-30 0000875357  
us-gaap:GovernmentNationalMortgageAssociationCertificatesAndObligationsGNMAMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-09-30 0000875357  
us-gaap:USTreasurySecuritiesMember 2017-09-30 0000875357  
us-gaap:FederalHomeLoanMortgageCorporationCertificatesAndObligationsFHLMCMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-09-30 0000875357  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2017-09-30 0000875357  
us-gaap:FederalNationalMortgageAssociationCertificatesAndObligationsFNMAMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-09-30 0000875357  
bokf:EquitySecuritiesAndMutualFundsMember 2017-09-30 0000875357 us-gaap:PreferredStockMember 2017-09-30  
0000875357 us-gaap:ResidentialMortgageBackedSecuritiesMember 2017-09-30 0000875357  
us-gaap:USStatesAndPoliticalSubdivisionsMember 2018-07-01 2018-09-30 0000875357  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2018-01-01 2018-09-30  
0000875357 us-gaap:ResidentialMortgageBackedSecuritiesMember 2018-01-01 2018-09-30 0000875357  
us-gaap:FederalHomeLoanMortgageCorporationCertificatesAndObligationsFHLMCMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2018-09-30 0000875357  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2018-09-30 0000875357  
us-gaap:GovernmentNationalMortgageAssociationCertificatesAndObligationsGNMAMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2018-09-30 0000875357  
us-gaap:FederalNationalMortgageAssociationCertificatesAndObligationsFNMAMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2018-09-30 0000875357

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:NondesignatedMember 2018-09-30 0000875357 bokf:CustomerRiskManagementProgramsMember  
us-gaap:NondesignatedMember 2018-09-30 0000875357 us-gaap:ForeignExchangeContractMember  
us-gaap:NondesignatedMember 2018-09-30 0000875357 bokf:InternalRiskManagementProgramsMember  
us-gaap:NondesignatedMember 2018-09-30 0000875357 bokf:AgriculturalContractsMember  
us-gaap:NondesignatedMember 2018-09-30 0000875357 us-gaap:EnergyRelatedDerivativeMember  
us-gaap:NondesignatedMember 2018-09-30 0000875357 us-gaap:EquitySwapMember  
us-gaap:NondesignatedMember 2018-09-30 0000875357 us-gaap:InterestRateSwapMember  
us-gaap:NondesignatedMember 2018-09-30 0000875357 bokf:TbaResidentialMortgageBackedSecuritiesMember  
us-gaap:NondesignatedMember 2018-09-30 0000875357 bokf:CustomerRiskManagementProgramsMember  
us-gaap:NondesignatedMember 2017-09-30 0000875357 us-gaap:EquitySwapMember  
us-gaap:NondesignatedMember 2017-09-30 0000875357 bokf:TbaResidentialMortgageBackedSecuritiesMember  
us-gaap:NondesignatedMember 2017-09-30 0000875357 bokf:AgriculturalContractsMember  
us-gaap:NondesignatedMember 2017-09-30 0000875357 bokf:InternalRiskManagementProgramsMember  
us-gaap:NondesignatedMember 2017-09-30 0000875357 us-gaap:ForeignExchangeContractMember  
us-gaap:NondesignatedMember 2017-09-30 0000875357 us-gaap:EnergyRelatedDerivativeMember  
us-gaap:NondesignatedMember 2017-09-30 0000875357 us-gaap:NondesignatedMember 2017-09-30 0000875357  
us-gaap:InterestRateSwapMember us-gaap:NondesignatedMember 2017-09-30 0000875357  
bokf:AgriculturalContractsMember us-gaap:NondesignatedMember 2017-12-31 0000875357  
us-gaap:NondesignatedMember 2017-12-31 0000875357 us-gaap:EnergyRelatedDerivativeMember  
us-gaap:NondesignatedMember 2017-12-31 0000875357 us-gaap:InterestRateSwapMember  
us-gaap:NondesignatedMember 2017-12-31 0000875357 bokf:InternalRiskManagementProgramsMember  
us-gaap:NondesignatedMember 2017-12-31 0000875357 us-gaap:ForeignExchangeContractMember  
us-gaap:NondesignatedMember 2017-12-31 0000875357 us-gaap:EquitySwapMember  
us-gaap:NondesignatedMember 2017-12-31 0000875357 bokf:CustomerRiskManagementProgramsMember  
us-gaap:NondesignatedMember 2017-12-31 0000875357 bokf:TbaResidentialMortgageBackedSecuritiesMember  
us-gaap:NondesignatedMember 2017-12-31 0000875357 bokf:CustomerRiskManagementProgramsMember  
us-gaap:NondesignatedMember 2017-01-01 2017-09-30 0000875357 us-gaap:InterestRateSwapMember  
us-gaap:NondesignatedMember 2018-01-01 2018-09-30 0000875357  
bokf:CustomerRiskManagementProgramsMember us-gaap:NondesignatedMember 2018-01-01 2018-09-30  
0000875357 us-gaap:InterestRateSwapMember us-gaap:NondesignatedMember 2017-01-01 2017-09-30 0000875357  
us-gaap:EnergyRelatedDerivativeMember us-gaap:NondesignatedMember 2017-01-01 2017-09-30 0000875357  
bokf:AgriculturalContractsMember us-gaap:NondesignatedMember 2017-01-01 2017-09-30 0000875357  
bokf:TbaResidentialMortgageBackedSecuritiesMember us-gaap:NondesignatedMember 2018-01-01 2018-09-30  
0000875357 us-gaap:ForeignExchangeContractMember us-gaap:NondesignatedMember 2018-01-01 2018-09-30  
0000875357 us-gaap:EnergyRelatedDerivativeMember us-gaap:NondesignatedMember 2018-01-01 2018-09-30  
0000875357 us-gaap:EquitySwapMember us-gaap:NondesignatedMember 2017-01-01 2017-09-30 0000875357  
us-gaap:NondesignatedMember 2017-01-01 2017-09-30 0000875357 bokf:AgriculturalContractsMember  
us-gaap:NondesignatedMember 2018-01-01 2018-09-30 0000875357  
bokf:InternalRiskManagementProgramsMember us-gaap:NondesignatedMember 2017-01-01 2017-09-30  
0000875357 bokf:InternalRiskManagementProgramsMember us-gaap:NondesignatedMember 2018-01-01  
2018-09-30 0000875357 us-gaap:EquitySwapMember us-gaap:NondesignatedMember 2018-01-01 2018-09-30  
0000875357 us-gaap:ForeignExchangeContractMember us-gaap:NondesignatedMember 2017-01-01 2017-09-30  
0000875357 bokf:TbaResidentialMortgageBackedSecuritiesMember us-gaap:NondesignatedMember 2017-01-01  
2017-09-30 0000875357 us-gaap:NondesignatedMember 2018-01-01 2018-09-30 0000875357  
us-gaap:EquitySwapMember us-gaap:NondesignatedMember 2018-07-01 2018-09-30 0000875357  
bokf:InternalRiskManagementProgramsMember us-gaap:NondesignatedMember 2018-07-01 2018-09-30  
0000875357 us-gaap:ForeignExchangeContractMember us-gaap:NondesignatedMember 2018-07-01 2018-09-30  
0000875357 bokf:TbaResidentialMortgageBackedSecuritiesMember us-gaap:NondesignatedMember 2018-07-01  
2018-09-30 0000875357 bokf:CustomerRiskManagementProgramsMember us-gaap:NondesignatedMember  
2018-07-01 2018-09-30 0000875357 bokf:AgriculturalContractsMember us-gaap:NondesignatedMember 2018-07-01  
2018-09-30 0000875357 bokf:AgriculturalContractsMember us-gaap:NondesignatedMember 2017-07-01 2017-09-30

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

0000875357 us-gaap:EnergyRelatedDerivativeMember us-gaap:NondesignedMember 2017-07-01 2017-09-30  
0000875357 us-gaap:NondesignedMember 2018-07-01 2018-09-30 0000875357 us-gaap:NondesignedMember  
2017-07-01 2017-09-30 0000875357 bokf:TbaResidentialMortgageBackedSecuritiesMember  
us-gaap:NondesignedMember 2017-07-01 2017-09-30 0000875357 us-gaap:InterestRateSwapMember  
us-gaap:NondesignedMember 2018-07-01 2018-09-30 0000875357  
bokf:CustomerRiskManagementProgramsMember us-gaap:NondesignedMember 2017-07-01 2017-09-30  
0000875357 bokf:InternalRiskManagementProgramsMember us-gaap:NondesignedMember 2017-07-01  
2017-09-30 0000875357 us-gaap:EquitySwapMember us-gaap:NondesignedMember 2017-07-01 2017-09-30  
0000875357 us-gaap:InterestRateSwapMember us-gaap:NondesignedMember 2017-07-01 2017-09-30 0000875357  
us-gaap:ForeignExchangeContractMember us-gaap:NondesignedMember 2017-07-01 2017-09-30 0000875357  
us-gaap:EnergyRelatedDerivativeMember us-gaap:NondesignedMember 2018-07-01 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-12-31 0000875357  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember 2017-12-31 0000875357  
us-gaap:ConsumerPortfolioSegmentMember 2017-12-31 0000875357 us-gaap:CommercialPortfolioSegmentMember  
bokf:WholesaleAndRetailMember us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember  
2017-12-31 0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:ResidentialconstructionandlanddevelopmentMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember 2017-12-31  
0000875357 us-gaap:CommercialPortfolioSegmentMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:IndustrialMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-12-31 0000875357  
us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember 2017-12-31 0000875357  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:HomeEquityMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ManufacturingMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember 2017-12-31 0000875357  
us-gaap:ResidentialPortfolioSegmentMember bokf:PermanentResidentialMortgageMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-12-31 0000875357  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember us-gaap:HealthCareMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember us-gaap:HealthCareMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:FinancingReceivables30To59DaysPastDueMember

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

2017-12-31 0000875357 us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:WholesaleAndRetailMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-12-31 0000875357  
us-gaap:ResidentialPortfolioSegmentMember bokf:PermanentResidentialMortgageMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-12-31 0000875357  
us-gaap:ConsumerPortfolioSegmentMember us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-12-31  
0000875357 us-gaap:ResidentialPortfolioSegmentMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember us-gaap:HealthCareMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-12-31 0000875357  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:FinancingReceivables30To59DaysPastDueMember  
2017-12-31 0000875357 us-gaap:CommercialPortfolioSegmentMember us-gaap:HealthCareMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:IndustrialMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ManufacturingMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-12-31 0000875357  
us-gaap:ResidentialPortfolioSegmentMember bokf:PermanentResidentialMortgageMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-12-31 0000875357  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:HomeEquityMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-12-31 0000875357  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:FinancingReceivables60To89DaysPastDueMember  
2017-12-31 0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:ResidentialconstructionandlanddevelopmentMember 2017-12-31 0000875357  
us-gaap:ConsumerPortfolioSegmentMember us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-12-31  
0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:IndustrialMember 2017-12-31  
0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:IndustrialMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-12-31 0000875357  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:HomeEquityMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:ResidentialconstructionandlanddevelopmentMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:WholesaleAndRetailMember

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:WholesaleAndRetailMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ManufacturingMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:ResidentialconstructionandlanddevelopmentMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-12-31 0000875357  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:HomeEquityMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-12-31 0000875357  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-12-31 0000875357  
us-gaap:ResidentialPortfolioSegmentMember bokf:PermanentResidentialMortgageMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember us-gaap:FinancingReceivables60To89DaysPastDueMember  
2017-12-31 0000875357 us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-12-31 0000875357  
us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-12-31 0000875357  
us-gaap:ConsumerPortfolioSegmentMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-12-31 0000875357  
us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:FinancingReceivables60To89DaysPastDueMember  
2017-12-31 0000875357 us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-12-31 0000875357  
us-gaap:ResidentialPortfolioSegmentMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ManufacturingMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:WholesaleAndRetailMember 2017-07-01 2017-09-30  
0000875357 us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember 2017-09-30 0000875357 us-gaap:ConsumerPortfolioSegmentMember  
2017-07-01 2017-09-30 0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:ResidentialconstructionandlanddevelopmentMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember 2017-07-01 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember 2017-01-01 2017-09-30  
0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember 2017-09-30

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

0000875357 us-gaap:ResidentialPortfolioSegmentMember bokf:PermanentResidentialMortgageMember 2017-07-01  
2017-09-30 0000875357 us-gaap:CommercialPortfolioSegmentMember us-gaap:HealthCareMember 2017-09-30  
0000875357 us-gaap:ResidentialPortfolioSegmentMember bokf:PermanentResidentialMortgageMember 2017-09-30  
0000875357 us-gaap:CommercialPortfolioSegmentMember bokf:ManufacturingMember 2017-07-01 2017-09-30  
0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember 2017-01-01 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:IndustrialMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ManufacturingMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember 2017-07-01 2017-09-30  
0000875357 us-gaap:CommercialPortfolioSegmentMember us-gaap:HealthCareMember 2017-07-01 2017-09-30  
0000875357 us-gaap:CommercialPortfolioSegmentMember us-gaap:HealthCareMember 2017-01-01 2017-09-30  
0000875357 us-gaap:ConsumerPortfolioSegmentMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:WholesaleAndRetailMember 2017-01-01 2017-09-30  
0000875357 us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember 2017-07-01 2017-09-30  
0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember 2017-01-01  
2017-09-30 0000875357 us-gaap:ResidentialPortfolioSegmentMember us-gaap:HomeEquityMember 2017-09-30  
0000875357 us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember 2017-01-01 2017-09-30  
0000875357 us-gaap:ResidentialPortfolioSegmentMember us-gaap:HomeEquityMember 2017-07-01 2017-09-30  
0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember 2017-01-01 2017-09-30  
0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember 2017-07-01 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:ResidentialconstructionandlanddevelopmentMember  
2017-07-01 2017-09-30 0000875357 us-gaap:CommercialPortfolioSegmentMember  
bokf:WholesaleAndRetailMember 2017-09-30 0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:OtherCommercialRealEstateMember 2017-01-01 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember 2017-07-01 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember 2017-07-01  
2017-09-30 0000875357 us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember 2017-09-30  
0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:IndustrialMember 2017-01-01  
2017-09-30 0000875357 us-gaap:ResidentialPortfolioSegmentMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember 2017-01-01 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:IndustrialMember 2017-07-01 2017-09-30  
0000875357 us-gaap:ResidentialPortfolioSegmentMember us-gaap:HomeEquityMember 2017-01-01 2017-09-30  
0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember 2017-07-01 2017-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember 2017-07-01 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember 2017-09-30  
0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:ResidentialconstructionandlanddevelopmentMember 2017-01-01 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember 2017-07-01 2017-09-30  
0000875357 us-gaap:CommercialPortfolioSegmentMember bokf:ManufacturingMember 2017-01-01 2017-09-30  
0000875357 us-gaap:ConsumerPortfolioSegmentMember 2017-01-01 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember 2017-01-01 2017-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember 2017-01-01 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember 2017-07-01 2017-09-30  
0000875357 us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember 2017-01-01  
2017-09-30 0000875357 us-gaap:ResidentialPortfolioSegmentMember 2017-07-01 2017-09-30 0000875357

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:ResidentialPortfolioSegmentMember 2017-01-01 2017-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember bokf:PermanentResidentialMortgageMember 2017-01-01 2017-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:SpecialMentionMember 2018-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
us-gaap:HealthCareMember us-gaap:SpecialMentionMember 2018-09-30 0000875357  
us-gaap:NonperformingFinancingReceivableMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
us-gaap:SpecialMentionMember 2018-09-30 0000875357 us-gaap:NonperformingFinancingReceivableMember  
us-gaap:ConsumerPortfolioSegmentMember 2018-09-30 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
us-gaap:RetailMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember 2018-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentResidentialMortgageMember us-gaap:SpecialMentionMember 2018-09-30 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember 2018-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:OtherCommercialAndIndustrialMember us-gaap:PassMember 2018-09-30 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember us-gaap:SpecialMentionMember 2018-09-30 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentResidentialMortgageMember 2018-09-30 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember 2018-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:ConsumerPortfolioSegmentMember  
us-gaap:SpecialMentionMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:IndustrialMember us-gaap:SpecialMentionMember  
2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember us-gaap:PassMember 2018-09-30  
0000875357 us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:OtherCommercialAndIndustrialMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
us-gaap:HomeEquityMember us-gaap:SpecialMentionMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
us-gaap:SubstandardMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember us-gaap:SubstandardMember  
2018-09-30 0000875357 us-gaap:CommercialPortfolioSegmentMember us-gaap:HealthCareMember 2018-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember  
us-gaap:PassMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember us-gaap:SpecialMentionMember  
2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember us-gaap:SpecialMentionMember 2018-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:EnergyMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember us-gaap:SpecialMentionMember  
2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember 2018-09-30 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:IndustrialMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember



Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:ResidentialPortfolioSegmentMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ConsumerPortfolioSegmentMember us-gaap:PassMember  
2018-09-30 0000875357 us-gaap:NonperformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
us-gaap:HomeEquityMember us-gaap:SubstandardMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:WholesaleAndRetailMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember 2018-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:WholesaleAndRetailMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember us-gaap:SubstandardMember 2018-09-30  
0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember  
2018-09-30 0000875357 us-gaap:NonperformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:ResidentialconstructionandlanddevelopmentMember  
2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember us-gaap:SubstandardMember  
2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember us-gaap:HealthCareMember us-gaap:PassMember 2018-09-30  
0000875357 us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:ManufacturingMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:SubstandardMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:ResidentialconstructionandlanddevelopmentMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
us-gaap:HealthCareMember us-gaap:SubstandardMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:WholesaleAndRetailMember us-gaap:SpecialMentionMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember us-gaap:SubstandardMember 2018-09-30  
0000875357 us-gaap:NonperformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember us-gaap:SpecialMentionMember  
2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:ManufacturingMember us-gaap:PassMember 2018-09-30  
0000875357 us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:WholesaleAndRetailMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:IndustrialMember us-gaap:SubstandardMember  
2018-09-30 0000875357 us-gaap:CommercialPortfolioSegmentMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ManufacturingMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:ManufacturingMember us-gaap:SpecialMentionMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:OtherCommercialRealEstateMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember  
us-gaap:SubstandardMember 2018-09-30 0000875357 us-gaap:NonperformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:IndustrialMember 2018-09-30 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:HealthCareMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember  
us-gaap:SubstandardMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:PassMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ConsumerPortfolioSegmentMember  
us-gaap:SubstandardMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember us-gaap:PassMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember  
us-gaap:PassMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:SubstandardMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
us-gaap:RetailMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:ResidentialconstructionandlanddevelopmentMember  
us-gaap:SpecialMentionMember 2018-09-30 0000875357 us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember 2018-09-30 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
us-gaap:HomeEquityMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember 2018-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember bokf:PermanentResidentialMortgageMember 2018-09-30 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:EnergyMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember bokf:PermanentResidentialMortgageMember us-gaap:PassMember  
2018-09-30 0000875357 us-gaap:NonperformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember 2018-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:ServicesMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember us-gaap:PassMember 2018-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:ConsumerPortfolioSegmentMember  
2018-09-30 0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:ResidentialconstructionandlanddevelopmentMember us-gaap:SubstandardMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentResidentialMortgageMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:PassMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
srt:MultifamilyMember us-gaap:PassMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:OfficeMember us-gaap:SubstandardMember 2018-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:HomeEquityMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:OfficeMember us-gaap:PassMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
us-gaap:PassMember 2018-09-30 0000875357 us-gaap:ConsumerPortfolioSegmentMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:IndustrialMember us-gaap:PassMember 2018-09-30 0000875357 us-gaap:CommercialPortfolioSegmentMember  
bokf:ServicesMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:ResidentialconstructionandlanddevelopmentMember  
us-gaap:PassMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember  
us-gaap:SpecialMentionMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember us-gaap:HealthCareMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:IndustrialMember 2018-09-30 0000875357 us-gaap:ResidentialPortfolioSegmentMember 2018-09-30  
0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:ResidentialconstructionandlanddevelopmentMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:WholesaleAndRetailMember us-gaap:PassMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
us-gaap:SpecialMentionMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember us-gaap:PassMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
us-gaap:HomeEquityMember us-gaap:PassMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:OfficeMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember us-gaap:SubstandardMember 2018-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentResidentialMortgageMember us-gaap:SubstandardMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
us-gaap:HomeEquityMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember  
us-gaap:SpecialMentionMember 2018-09-30 0000875357 us-gaap:NonperformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember us-gaap:SpecialMentionMember  
2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:ManufacturingMember us-gaap:SubstandardMember 2018-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:SubstandardMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:WholesaleAndRetailMember us-gaap:SubstandardMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:ManufacturingMember 2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember us-gaap:SpecialMentionMember 2018-09-30  
0000875357 us-gaap:CreditConcentrationRiskMember us-gaap:CommercialPortfolioSegmentMember  
us-gaap:HealthCareMember 2018-09-30 0000875357 us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentResidentialMortgageMember 2018-01-01 2018-09-30 0000875357 stpr:TX  
us-gaap:GeographicConcentrationRiskMember 2018-09-30 0000875357 us-gaap:CreditConcentrationRiskMember  
us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember 2018-09-30 0000875357 stpr:OK  
us-gaap:GeographicConcentrationRiskMember 2018-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:HomeEquityMember 2018-01-01 2018-09-30 0000875357  
us-gaap:CreditConcentrationRiskMember us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember  
2018-09-30 0000875357 us-gaap:CreditConcentrationRiskMember us-gaap:CommercialPortfolioSegmentMember  
bokf:EnergyProducersMember 2018-09-30 0000875357 us-gaap:NonperformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember 2017-12-31 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember 2017-09-30 0000875357 stpr:OK  
us-gaap:GeographicConcentrationRiskMember us-gaap:CommercialRealEstatePortfolioSegmentMember 2018-09-30

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

0000875357 stpr:TX us-gaap:GeographicConcentrationRiskMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember 2017-09-30 0000875357 stpr:TX  
us-gaap:GeographicConcentrationRiskMember us-gaap:CommercialPortfolioSegmentMember 2018-09-30  
0000875357 stpr:OK us-gaap:GeographicConcentrationRiskMember us-gaap:CommercialPortfolioSegmentMember  
2018-09-30 0000875357 us-gaap:ResidentialPortfolioSegmentMember 2018-01-01 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember 2018-01-01 2018-09-30  
0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember 2018-07-01  
2018-09-30 0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember  
2018-07-01 2018-09-30 0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:OtherCommercialRealEstateMember 2018-01-01 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember 2018-01-01 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember us-gaap:HealthCareMember 2018-01-01 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ManufacturingMember 2018-01-01 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember us-gaap:HealthCareMember 2018-07-01 2018-09-30 0000875357  
us-gaap:ConsumerPortfolioSegmentMember 2018-07-01 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:WholesaleAndRetailMember 2018-01-01 2018-09-30  
0000875357 us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember 2018-07-01  
2018-09-30 0000875357 us-gaap:CommercialPortfolioSegmentMember 2018-01-01 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember 2018-01-01 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember 2018-01-01 2018-09-30  
0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember 2018-07-01 2018-09-30  
0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:ResidentialconstructionandlanddevelopmentMember 2018-07-01 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:WholesaleAndRetailMember 2018-07-01 2018-09-30  
0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember 2018-01-01  
2018-09-30 0000875357 us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember 2018-07-01 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:IndustrialMember 2018-07-01 2018-09-30  
0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember  
2018-07-01 2018-09-30 0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember  
2018-01-01 2018-09-30 0000875357 us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember  
2018-01-01 2018-09-30 0000875357 us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember 2018-01-01 2018-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:HomeEquityMember 2018-07-01 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember 2018-07-01 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember 2018-07-01 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ManufacturingMember 2018-07-01 2018-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember 2018-07-01 2018-09-30 0000875357  
us-gaap:ConsumerPortfolioSegmentMember 2018-01-01 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember 2018-07-01 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember 2018-07-01 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:IndustrialMember 2018-01-01 2018-09-30  
0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:ResidentialconstructionandlanddevelopmentMember 2018-01-01 2018-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember bokf:PermanentResidentialMortgageMember 2018-07-01 2018-09-30  
0000875357 us-gaap:UnallocatedFinancingReceivablesMember 2018-09-30 0000875357  
us-gaap:UnallocatedFinancingReceivablesMember 2017-12-31 0000875357

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:UnallocatedFinancingReceivablesMember 2018-01-01 2018-09-30 0000875357  
bokf:SpecificAllowanceMember 2017-12-31 0000875357 bokf:SpecificAllowanceMember 2017-09-30 0000875357  
us-gaap:UnallocatedFinancingReceivablesMember 2017-09-30 0000875357 bokf:SpecificAllowanceMember  
2018-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember us-gaap:SpecialMentionMember  
2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:ManufacturingMember us-gaap:SubstandardMember 2017-09-30  
0000875357 us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:ServicesMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember us-gaap:PassMember  
2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:HomeEquityMember 2017-09-30 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:SubstandardMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember us-gaap:PassMember  
2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:ResidentialconstructionandlanddevelopmentMember  
us-gaap:SpecialMentionMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:ConsumerPortfolioSegmentMember 2017-09-30 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
us-gaap:HealthCareMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember 2017-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:OtherCommercialAndIndustrialMember us-gaap:SubstandardMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
srt:MultifamilyMember us-gaap:SpecialMentionMember 2017-09-30 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:ResidentialconstructionandlanddevelopmentMember 2017-09-30 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:WholesaleAndRetailMember 2017-09-30 0000875357 us-gaap:NonperformingFinancingReceivableMember  
2017-09-30 0000875357 us-gaap:NonperformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:OtherCommercialRealEstateMember us-gaap:SpecialMentionMember 2017-09-30 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
us-gaap:RetailMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember 2017-09-30 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
us-gaap:HomeEquityMember 2017-09-30 0000875357 us-gaap:NonperformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:IndustrialMember us-gaap:SpecialMentionMember 2017-09-30 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
srt:MultifamilyMember 2017-09-30 0000875357 us-gaap:NonperformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember 2017-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
us-gaap:HomeEquityMember us-gaap:SpecialMentionMember 2017-09-30 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:ConsumerPortfolioSegmentMember 2017-09-30

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
us-gaap:HealthCareMember us-gaap:SpecialMentionMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:IndustrialMember us-gaap:SubstandardMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
us-gaap:RetailMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:HomeEquityMember us-gaap:SubstandardMember 2017-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:SubstandardMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
us-gaap:PassMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember us-gaap:PassMember 2017-09-30  
0000875357 us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:ManufacturingMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember us-gaap:SubstandardMember  
2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember  
us-gaap:SpecialMentionMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember us-gaap:SpecialMentionMember 2017-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
us-gaap:SpecialMentionMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember bokf:PermanentResidentialMortgageMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember  
2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:HomeEquityMember us-gaap:PassMember 2017-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember  
us-gaap:PassMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember us-gaap:SubstandardMember 2017-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:PassMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:OfficeMember us-gaap:PassMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:ConsumerPortfolioSegmentMember us-gaap:SpecialMentionMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:WholesaleAndRetailMember us-gaap:SpecialMentionMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
us-gaap:HealthCareMember 2017-09-30 0000875357 us-gaap:NonperformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember bokf:PermanentResidentialMortgageMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember us-gaap:PassMember 2017-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:EnergyMember us-gaap:PassMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:WholesaleAndRetailMember us-gaap:PassMember 2017-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:ConsumerPortfolioSegmentMember  
us-gaap:SubstandardMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:SpecialMentionMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
us-gaap:RetailMember us-gaap:SubstandardMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:OfficeMember 2017-09-30 0000875357 us-gaap:NonperformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember 2017-09-30 0000875357

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
us-gaap:PassMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember us-gaap:PassMember 2017-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
us-gaap:HealthCareMember us-gaap:SubstandardMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:WholesaleAndRetailMember us-gaap:SubstandardMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentResidentialMortgageMember us-gaap:PassMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentResidentialMortgageMember us-gaap:SubstandardMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:ResidentialconstructionandlanddevelopmentMember us-gaap:SubstandardMember 2017-09-30 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:OtherCommercialAndIndustrialMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember  
us-gaap:SubstandardMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ConsumerPortfolioSegmentMember us-gaap:PassMember  
2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember  
us-gaap:SubstandardMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember us-gaap:PassMember 2017-09-30 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:IndustrialMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:ManufacturingMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:ManufacturingMember us-gaap:SpecialMentionMember 2017-09-30 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember 2017-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember us-gaap:SubstandardMember  
2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:ResidentialconstructionandlanddevelopmentMember  
2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:ResidentialconstructionandlanddevelopmentMember  
us-gaap:PassMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:WholesaleAndRetailMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
us-gaap:RetailMember us-gaap:SpecialMentionMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
us-gaap:SubstandardMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember bokf:PermanentResidentialMortgageMember  
us-gaap:SpecialMentionMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:IndustrialMember us-gaap:PassMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:OtherCommercialAndIndustrialMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember us-gaap:SpecialMentionMember  
2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember us-gaap:SpecialMentionMember 2017-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:ManufacturingMember us-gaap:PassMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
us-gaap:SubstandardMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember us-gaap:HealthCareMember us-gaap:PassMember 2017-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:IndustrialMember 2017-09-30 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:SpecialMentionMember 2017-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember us-gaap:SubstandardMember 2017-09-30  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:SpecialMentionMember 2017-09-30  
0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember 2018-06-30 0000875357  
us-gaap:UnallocatedFinancingReceivablesMember 2018-07-01 2018-09-30 0000875357  
us-gaap:UnallocatedFinancingReceivablesMember 2018-06-30 0000875357  
us-gaap:ConsumerPortfolioSegmentMember 2018-06-30 0000875357 us-gaap:CommercialPortfolioSegmentMember  
2018-06-30 0000875357 us-gaap:ResidentialPortfolioSegmentMember 2018-06-30 0000875357  
us-gaap:UnallocatedFinancingReceivablesMember 2017-07-01 2017-09-30 0000875357  
us-gaap:UnallocatedFinancingReceivablesMember 2017-06-30 0000875357  
us-gaap:ConsumerPortfolioSegmentMember 2017-06-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember 2017-06-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember 2017-06-30 0000875357 us-gaap:CommercialPortfolioSegmentMember  
2017-06-30 0000875357 2017-06-30 0000875357 us-gaap:UnallocatedFinancingReceivablesMember 2017-01-01  
2017-09-30 0000875357 us-gaap:ResidentialPortfolioSegmentMember 2016-12-31 0000875357  
us-gaap:ConsumerPortfolioSegmentMember 2016-12-31 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember 2016-12-31 0000875357  
us-gaap:CommercialPortfolioSegmentMember 2016-12-31 0000875357  
us-gaap:UnallocatedFinancingReceivablesMember 2016-12-31 0000875357  
us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2018-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:HomeEquityMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:ResidentialconstructionandlanddevelopmentMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2018-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:FinancingReceivables30To59DaysPastDueMember  
2018-09-30 0000875357 us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:IndustrialMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ManufacturingMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2018-09-30 0000875357



Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:CommercialPortfolioSegmentMember us-gaap:HealthCareMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember us-gaap:FinancingReceivables30To59DaysPastDueMember  
2018-09-30 0000875357 us-gaap:CommercialPortfolioSegmentMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ManufacturingMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:IndustrialMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2018-09-30 0000875357  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ManufacturingMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:IndustrialMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2018-09-30 0000875357  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:WholesaleAndRetailMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2018-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:HomeEquityMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:WholesaleAndRetailMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2018-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2018-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember bokf:PermanentResidentialMortgageMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2018-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:HomeEquityMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2018-09-30 0000875357  
us-gaap:ConsumerPortfolioSegmentMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2018-09-30 0000875357  
us-gaap:ConsumerPortfolioSegmentMember us-gaap:FinancingReceivables60To89DaysPastDueMember 2018-09-30  
0000875357 us-gaap:ConsumerPortfolioSegmentMember

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:FinancingReceivables30To59DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:FinancingReceivables30To59DaysPastDueMember  
2018-09-30 0000875357 us-gaap:ResidentialPortfolioSegmentMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2018-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2018-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember bokf:PermanentResidentialMortgageMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:FinancingReceivables60To89DaysPastDueMember  
2018-09-30 0000875357 us-gaap:CommercialPortfolioSegmentMember bokf:WholesaleAndRetailMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2018-09-30 0000875357  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:ResidentialconstructionandlanddevelopmentMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:ResidentialconstructionandlanddevelopmentMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember us-gaap:HealthCareMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember us-gaap:HealthCareMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2018-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember bokf:PermanentResidentialMortgageMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2018-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2018-09-30 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentResidentialMortgageMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember  
us-gaap:SpecialMentionMember 2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember us-gaap:SpecialMentionMember  
2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:ConsumerPortfolioSegmentMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

bokf:WholesaleAndRetailMember us-gaap:PassMember 2017-12-31 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
us-gaap:HomeEquityMember 2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember us-gaap:SpecialMentionMember 2017-12-31 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember 2017-12-31  
0000875357 us-gaap:NonperformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentResidentialMortgageMember us-gaap:SubstandardMember 2017-12-31 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:EnergyMember 2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:HomeEquityMember us-gaap:SubstandardMember 2017-12-31  
0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember us-gaap:SpecialMentionMember  
2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember 2017-12-31 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:OtherCommercialRealEstateMember 2017-12-31 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:OtherCommercialAndIndustrialMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:OfficeMember us-gaap:PassMember 2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:HomeEquityMember us-gaap:PassMember 2017-12-31  
0000875357 us-gaap:NonperformingFinancingReceivableMember 2017-12-31 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:ResidentialconstructionandlanddevelopmentMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:ManufacturingMember us-gaap:SpecialMentionMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ConsumerPortfolioSegmentMember us-gaap:PassMember  
2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember us-gaap:SubstandardMember  
2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember  
us-gaap:SubstandardMember 2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
us-gaap:HomeEquityMember 2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:SpecialMentionMember 2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:SubstandardMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember us-gaap:PassMember 2017-12-31  
0000875357 us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
us-gaap:HealthCareMember 2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember us-gaap:SubstandardMember 2017-12-31  
0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:SpecialMentionMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:ServicesMember us-gaap:SubstandardMember 2017-12-31 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:IndustrialMember 2017-12-31 0000875357 us-gaap:NonperformingFinancingReceivableMember

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:CommercialPortfolioSegmentMember bokf:ManufacturingMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:OtherCommercialRealEstateMember us-gaap:SpecialMentionMember 2017-12-31 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:WholesaleAndRetailMember 2017-12-31 0000875357 us-gaap:NonperformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:ManufacturingMember 2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember us-gaap:SubstandardMember  
2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember us-gaap:HealthCareMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:OfficeMember 2017-12-31 0000875357 us-gaap:NonperformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember us-gaap:SpecialMentionMember  
2017-12-31 0000875357 us-gaap:NonperformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember bokf:PermanentResidentialMortgageMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:ResidentialconstructionandlanddevelopmentMember us-gaap:SubstandardMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:OtherCommercialRealEstateMember us-gaap:PassMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:OtherCommercialRealEstateMember 2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember us-gaap:SpecialMentionMember  
2017-12-31 0000875357 us-gaap:NonperformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
us-gaap:RetailMember 2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:ResidentialPortfolioSegmentMember bokf:PermanentResidentialMortgageMember us-gaap:PassMember  
2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:IndustrialMember us-gaap:PassMember 2017-12-31  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
us-gaap:HealthCareMember us-gaap:SubstandardMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:IndustrialMember us-gaap:SubstandardMember 2017-12-31 0000875357  
us-gaap:NonperformingFinancingReceivableMember us-gaap:ConsumerPortfolioSegmentMember 2017-12-31  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
us-gaap:HealthCareMember us-gaap:SpecialMentionMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:WholesaleAndRetailMember us-gaap:SpecialMentionMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
srt:MultifamilyMember 2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:ResidentialconstructionandlanddevelopmentMember  
us-gaap:PassMember 2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember us-gaap:SubstandardMember  
2017-12-31 0000875357 us-gaap:NonperformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
us-gaap:HealthCareMember us-gaap:PassMember 2017-12-31 0000875357

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:PerformingFinancingReceivableMember us-gaap:PassMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ConsumerPortfolioSegmentMember  
us-gaap:SpecialMentionMember 2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentResidentialMortgageMember us-gaap:SpecialMentionMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
us-gaap:PassMember 2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember us-gaap:SubstandardMember 2017-12-31  
0000875357 us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
us-gaap:SubstandardMember 2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:ServicesMember us-gaap:SpecialMentionMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember  
2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember  
us-gaap:SpecialMentionMember 2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:IndustrialMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:ResidentialconstructionandlanddevelopmentMember us-gaap:SpecialMentionMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:IndustrialMember us-gaap:SpecialMentionMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:OtherCommercialAndIndustrialMember us-gaap:PassMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:OtherCommercialAndIndustrialMember us-gaap:SubstandardMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember us-gaap:PassMember  
2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:WholesaleAndRetailMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:WholesaleAndRetailMember us-gaap:SubstandardMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
us-gaap:SubstandardMember 2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember us-gaap:PassMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:SubstandardMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember  
us-gaap:PassMember 2017-12-31 0000875357 us-gaap:NonperformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
srt:MultifamilyMember us-gaap:PassMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
us-gaap:HomeEquityMember us-gaap:SpecialMentionMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ResidentialPortfolioSegmentMember  
us-gaap:SpecialMentionMember 2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:ResidentialconstructionandlanddevelopmentMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:ManufacturingMember us-gaap:PassMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:ConsumerPortfolioSegmentMember

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:SubstandardMember 2017-12-31 0000875357 us-gaap:PerformingFinancingReceivableMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:PassMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
us-gaap:RetailMember us-gaap:PassMember 2017-12-31 0000875357  
us-gaap:PerformingFinancingReceivableMember us-gaap:CommercialPortfolioSegmentMember  
bokf:ManufacturingMember us-gaap:SubstandardMember 2017-12-31 0000875357  
us-gaap:ResidentialPortfolioSegmentMember bokf:PermanentResidentialMortgageMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:WholesaleAndRetailMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:OtherCommercialAndIndustrialMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-09-30 0000875357  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:WholesaleAndRetailMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ManufacturingMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ManufacturingMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:HomeEquityMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:IndustrialMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:HomeEquityMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:FinancingReceivables30To59DaysPastDueMember  
2017-09-30 0000875357 us-gaap:CommercialPortfolioSegmentMember us-gaap:HealthCareMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:FinancingReceivables60To89DaysPastDueMember  
2017-09-30 0000875357 us-gaap:ResidentialPortfolioSegmentMember bokf:PermanentResidentialMortgageMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:IndustrialMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-09-30 0000875357  
us-gaap:ConsumerPortfolioSegmentMember us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-09-30  
0000875357 us-gaap:CommercialPortfolioSegmentMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember us-gaap:HealthCareMember

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:ResidentialconstructionandlanddevelopmentMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:FinancingReceivables60To89DaysPastDueMember  
2017-09-30 0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:OtherCommercialRealEstateMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember srt:MultifamilyMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OtherCommercialRealEstateMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember bokf:PermanentResidentialMortgageMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember us-gaap:HomeEquityMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-09-30 0000875357  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-09-30 0000875357  
us-gaap:ConsumerPortfolioSegmentMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ManufacturingMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:FinancingReceivables30To59DaysPastDueMember  
2017-09-30 0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember us-gaap:FinancingReceivables30To59DaysPastDueMember  
2017-09-30 0000875357 us-gaap:CommercialPortfolioSegmentMember bokf:EnergyMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember us-gaap:HealthCareMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:ResidentialconstructionandlanddevelopmentMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:OfficeMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember us-gaap:RetailMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember us-gaap:FinancingReceivables60To89DaysPastDueMember  
2017-09-30 0000875357 us-gaap:CommercialRealEstatePortfolioSegmentMember  
bokf:ResidentialconstructionandlanddevelopmentMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-09-30 0000875357  
us-gaap:ConsumerPortfolioSegmentMember us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-09-30  
0000875357 us-gaap:CommercialPortfolioSegmentMember bokf:WholesaleAndRetailMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-09-30 0000875357  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialRealEstatePortfolioSegmentMember bokf:IndustrialMember  
us-gaap:FinancingReceivables30To59DaysPastDueMember 2017-09-30 0000875357  
us-gaap:CommercialPortfolioSegmentMember bokf:ServicesMember  
us-gaap:FinancingReceivablesEqualToGreaterThan90DaysPastDueMember 2017-09-30 0000875357  
us-gaap:ResidentialPortfolioSegmentMember  
bokf:PermanentMortgagesGuaranteedByUsGovernmentAgenciesMember  
us-gaap:FinancingReceivables60To89DaysPastDueMember 2017-09-30 0000875357  
bokf:CobizFinancialInc.Member us-gaap:SubsequentEventMember 2018-10-01 2018-10-01 0000875357  
bokf:CobizFinancialInc.Member 2018-07-01 2018-09-30 0000875357 bokf:SwitchgrassHoldingsLLCMember  
2018-07-01 2018-09-30 0000875357 bokf:ForwardSalesContractsMember us-gaap:NondesignedMember  
2017-12-31 0000875357 bokf:ResidentialMortgageLoanCommitmentsMember us-gaap:NondesignedMember  
2017-12-31 0000875357 bokf:ResidentialMortgageLoanCommitmentsMember us-gaap:NondesignedMember  
2018-09-30 0000875357 bokf:ResidentialMortgageLoanCommitmentsMember us-gaap:NondesignedMember  
2017-09-30 0000875357 bokf:ForwardSalesContractsMember us-gaap:NondesignedMember 2017-09-30  
0000875357 bokf:ForwardSalesContractsMember us-gaap:NondesignedMember 2018-09-30 0000875357  
us-gaap:GovernmentNationalMortgageAssociationGnmaInsuredLoansMember 2018-09-30 0000875357  
us-gaap:FederalHomeLoanMortgageCorporationFhlmcInsuredLoansMember 2018-09-30 0000875357  
bokf:OtherInvestorLoansMember 2018-09-30 0000875357  
us-gaap:FederalNationalMortgageAssociationFnmaInsuredLoansMember 2018-09-30 0000875357 2017-10-01  
2017-12-31 0000875357 bokf:ForwardSalesContractsMember us-gaap:NondesignedMember 2017-01-01  
2017-09-30 0000875357 2017-01-01 2017-12-31 0000875357 bokf:ResidentialMortgageLoanCommitmentsMember  
us-gaap:NondesignedMember 2017-01-01 2017-12-31 0000875357  
bokf:ResidentialMortgageLoanCommitmentsMember us-gaap:NondesignedMember 2018-01-01 2018-09-30  
0000875357 bokf:ForwardSalesContractsMember us-gaap:NondesignedMember 2017-01-01 2017-12-31  
0000875357 bokf:ForwardSalesContractsMember us-gaap:NondesignedMember 2018-01-01 2018-09-30  
0000875357 bokf:ResidentialMortgageLoanCommitmentsMember us-gaap:NondesignedMember 2017-01-01  
2017-09-30 0000875357 us-gaap:LoansReceivableMember bokf:TaxCreditVariableInterestEntitiesMember  
2017-09-30 0000875357 us-gaap:LoansReceivableMember bokf:OtherVariableInterestEntitiesMember 2017-09-30  
0000875357 us-gaap:BorrowingsMember bokf:OtherVariableInterestEntitiesMember 2017-09-30 0000875357  
us-gaap:NoncontrollingInterestMember bokf:PrivateEquityFundsVariableInterestEntitiesMember 2017-09-30  
0000875357 us-gaap:OtherAssetsMember bokf:TaxCreditVariableInterestEntitiesMember 2017-09-30 0000875357  
us-gaap:NoncontrollingInterestMember 2017-09-30 0000875357 us-gaap:OtherLiabilitiesMember  
bokf:OtherVariableInterestEntitiesMember 2017-09-30 0000875357 us-gaap:BorrowingsMember  
bokf:TaxCreditVariableInterestEntitiesMember 2017-09-30 0000875357 us-gaap:OtherLiabilitiesMember 2017-09-30  
0000875357 us-gaap:OtherAssetsMember bokf:OtherVariableInterestEntitiesMember 2017-09-30 0000875357  
us-gaap:NoncontrollingInterestMember bokf:OtherVariableInterestEntitiesMember 2017-09-30 0000875357  
us-gaap:LoansReceivableMember 2017-09-30 0000875357 us-gaap:OtherLiabilitiesMember  
bokf:TaxCreditVariableInterestEntitiesMember 2017-09-30 0000875357 us-gaap:NoncontrollingInterestMember  
bokf:TaxCreditVariableInterestEntitiesMember 2017-09-30 0000875357 us-gaap:OtherAssetsMember 2017-09-30  
0000875357 us-gaap:OtherAssetsMember bokf:PrivateEquityFundsVariableInterestEntitiesMember 2017-09-30



Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

0000875357 us-gaap:BorrowingsMember 2017-09-30 0000875357 us-gaap:BorrowingsMember  
bokf:PrivateEquityFundsVariableInterestEntitiesMember 2017-09-30 0000875357 us-gaap:LoansReceivableMember  
bokf:PrivateEquityFundsVariableInterestEntitiesMember 2017-09-30 0000875357 us-gaap:OtherLiabilitiesMember  
bokf:PrivateEquityFundsVariableInterestEntitiesMember 2017-09-30 0000875357 us-gaap:OtherLiabilitiesMember  
bokf:TaxCreditVariableInterestEntitiesMember 2017-12-31 0000875357 us-gaap:OtherAssetsMember 2017-12-31  
0000875357 us-gaap:OtherLiabilitiesMember bokf:OtherVariableInterestEntitiesMember 2017-12-31 0000875357  
us-gaap:BorrowingsMember bokf:TaxCreditVariableInterestEntitiesMember 2017-12-31 0000875357  
us-gaap:BorrowingsMember bokf:OtherVariableInterestEntitiesMember 2017-12-31 0000875357  
us-gaap:LoansReceivableMember bokf:PrivateEquityFundsVariableInterestEntitiesMember 2017-12-31 0000875357  
us-gaap:LoansReceivableMember 2017-12-31 0000875357 us-gaap:LoansReceivableMember  
bokf:OtherVariableInterestEntitiesMember 2017-12-31 0000875357 us-gaap:NoncontrollingInterestMember  
bokf:TaxCreditVariableInterestEntitiesMember 2017-12-31 0000875357 us-gaap:OtherLiabilitiesMember 2017-12-31  
0000875357 us-gaap:NoncontrollingInterestMember bokf:OtherVariableInterestEntitiesMember 2017-12-31  
0000875357 us-gaap:OtherAssetsMember bokf:OtherVariableInterestEntitiesMember 2017-12-31 0000875357  
us-gaap:OtherAssetsMember bokf:TaxCreditVariableInterestEntitiesMember 2017-12-31 0000875357  
us-gaap:BorrowingsMember 2017-12-31 0000875357 us-gaap:BorrowingsMember  
bokf:PrivateEquityFundsVariableInterestEntitiesMember 2017-12-31 0000875357  
us-gaap:NoncontrollingInterestMember bokf:PrivateEquityFundsVariableInterestEntitiesMember 2017-12-31  
0000875357 us-gaap:OtherAssetsMember bokf:PrivateEquityFundsVariableInterestEntitiesMember 2017-12-31  
0000875357 us-gaap:LoansReceivableMember bokf:TaxCreditVariableInterestEntitiesMember 2017-12-31  
0000875357 us-gaap:OtherLiabilitiesMember bokf:PrivateEquityFundsVariableInterestEntitiesMember 2017-12-31  
0000875357 us-gaap:NoncontrollingInterestMember 2017-12-31 0000875357 us-gaap:BorrowingsMember  
bokf:TaxCreditVariableInterestEntitiesMember 2018-09-30 0000875357 us-gaap:OtherAssetsMember  
bokf:PrivateEquityFundsVariableInterestEntitiesMember 2018-09-30 0000875357 us-gaap:LoansReceivableMember  
bokf:PrivateEquityFundsVariableInterestEntitiesMember 2018-09-30 0000875357 us-gaap:BorrowingsMember  
2018-09-30 0000875357 us-gaap:OtherAssetsMember 2018-09-30 0000875357  
us-gaap:NoncontrollingInterestMember bokf:TaxCreditVariableInterestEntitiesMember 2018-09-30 0000875357  
us-gaap:LoansReceivableMember 2018-09-30 0000875357 us-gaap:LoansReceivableMember  
bokf:TaxCreditVariableInterestEntitiesMember 2018-09-30 0000875357 us-gaap:NoncontrollingInterestMember  
2018-09-30 0000875357 us-gaap:OtherLiabilitiesMember bokf:TaxCreditVariableInterestEntitiesMember 2018-09-30  
0000875357 us-gaap:BorrowingsMember bokf:PrivateEquityFundsVariableInterestEntitiesMember 2018-09-30  
0000875357 us-gaap:OtherLiabilitiesMember bokf:PrivateEquityFundsVariableInterestEntitiesMember 2018-09-30  
0000875357 us-gaap:BorrowingsMember bokf:OtherVariableInterestEntitiesMember 2018-09-30 0000875357  
us-gaap:OtherLiabilitiesMember bokf:OtherVariableInterestEntitiesMember 2018-09-30 0000875357  
us-gaap:OtherAssetsMember bokf:TaxCreditVariableInterestEntitiesMember 2018-09-30 0000875357  
us-gaap:OtherLiabilitiesMember 2018-09-30 0000875357 us-gaap:NoncontrollingInterestMember  
bokf:OtherVariableInterestEntitiesMember 2018-09-30 0000875357 us-gaap:NoncontrollingInterestMember  
bokf:PrivateEquityFundsVariableInterestEntitiesMember 2018-09-30 0000875357 us-gaap:OtherAssetsMember  
bokf:OtherVariableInterestEntitiesMember 2018-09-30 0000875357 us-gaap:LoansReceivableMember  
bokf:OtherVariableInterestEntitiesMember 2018-09-30 0000875357 bokf:VisaMembershipMember 2018-09-30  
0000875357 bokf:MisuseofRevenuesPledgedtoMunicipalBondsMember us-gaap:JudicialRulingMember 2018-01-01  
2018-09-30 0000875357 bokf:BokfEquityLlcMember 2018-09-30 0000875357  
bokf:PurchaseoffacilitiesfromprincipalssubjecttoSECNewJerseyproceedingsMember  
us-gaap:PendingLitigationMember 2018-01-01 2018-09-30 0000875357  
bokf:BankParticipationinFraudulentSaleofSecuritiesbyPrincipalsMember us-gaap:PendingLitigationMember  
2018-01-01 2018-09-30 0000875357  
bokf:PurchaseoffacilitiesfromprincipalssubjecttoSECNewJerseyproceedingsMember  
us-gaap:PendingLitigationMember 2018-09-30 0000875357  
bokf:MisuseofRevenuesPledgedtoMunicipalBondsMember us-gaap:PendingLitigationMember 2018-01-01  
2018-09-30 0000875357 bokf:MisuseofRevenuesPledgedtoMunicipalBondsMember us-gaap:JudicialRulingMember  
2018-09-30 0000875357 us-gaap:SubsequentEventMember 2018-10-30 2018-10-30 0000875357

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:AccumulatedDefinedBenefitPlansAdjustmentMember 2017-01-01 2017-09-30 0000875357  
us-gaap:AccumulatedNetUnrealizedInvestmentGainLossMember 2018-01-01 2018-09-30 0000875357  
us-gaap:AccumulatedNetUnrealizedInvestmentGainLossMember 2017-01-01 2017-09-30 0000875357  
us-gaap:AccumulatedDefinedBenefitPlansAdjustmentMember 2018-01-01 2018-09-30 0000875357  
us-gaap:AccumulatedNetUnrealizedInvestmentGainLossMember 2017-09-30 0000875357  
us-gaap:AccumulatedDefinedBenefitPlansAdjustmentMember 2016-12-31 0000875357  
us-gaap:AccumulatedNetUnrealizedInvestmentGainLossMember 2018-09-30 0000875357  
us-gaap:AccumulatedNetUnrealizedInvestmentGainLossMember 2016-12-31 0000875357  
us-gaap:AccumulatedDefinedBenefitPlansAdjustmentMember 2017-09-30 0000875357  
us-gaap:AccumulatedDefinedBenefitPlansAdjustmentMember 2018-09-30 0000875357  
us-gaap:AccumulatedDefinedBenefitPlansAdjustmentMember 2017-12-31 0000875357  
us-gaap:AccumulatedNetUnrealizedInvestmentGainLossMember 2017-12-31 0000875357  
us-gaap:CorporateNonSegmentMember 2017-01-01 2017-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:WealthManagementMember 2017-01-01 2017-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:CommercialMember 2017-01-01 2017-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:ConsumerMember 2017-01-01 2017-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:ConsumerMember 2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:WealthManagementMember 2018-01-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:CommercialMember 2018-01-01  
2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:ConsumerMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:CommercialMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:WealthManagementMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:ConsumerMember 2017-07-01 2017-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:CommercialMember 2017-07-01 2017-09-30 0000875357  
us-gaap:CorporateNonSegmentMember 2017-07-01 2017-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:WealthManagementMember 2017-07-01 2017-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:FeesandcommissionsrevenueMember bokf:WealthManagementMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:TransFundEFTnetworkrevenueMember bokf:WealthManagementMember  
2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember us-gaap:FinancialServiceOtherMember  
bokf:ConsumerMember 2018-01-01 2018-09-30 0000875357 bokf:InvestmentbankingrevenueMember 2018-01-01  
2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:MortgageservicingrevenueMember  
bokf:CommercialMember 2018-01-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
bokf:GainlossontradingMember 2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:MerchantservicesrevenueMember bokf:ConsumerMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:MortgageproductionrevenueMember bokf:CommercialMember 2018-01-01  
2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:OverdraftfeerevenueMember  
bokf:WealthManagementMember 2018-01-01 2018-09-30 0000875357 bokf:MortgageservicingrevenueMember  
2018-01-01 2018-09-30 0000875357 bokf:MortgageproductionrevenueMember 2018-01-01 2018-09-30 0000875357  
bokf:InvestmentmanagementservicesandotherMember 2018-01-01 2018-09-30 0000875357  
us-gaap:CorporateNonSegmentMember us-gaap:MortgageBankingMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:GainlossontradingMember bokf:CommercialMember 2018-01-01  
2018-09-30 0000875357 bokf:CorporatetrustrevenueMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:InvestmentbankingrevenueMember bokf:WealthManagementMember  
2018-01-01 2018-09-30 0000875357 bokf:GainlossontradingMember 2018-01-01 2018-09-30 0000875357  
bokf:CheckcardfeerevenueMember 2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:AutomatedservicechargeandotherdepositfeerevenueMember bokf:ConsumerMember 2018-01-01 2018-09-30  
0000875357 bokf:CommercialaccountservicechargerevenueMember 2018-01-01 2018-09-30 0000875357  
us-gaap:CorporateNonSegmentMember us-gaap:FiduciaryAndTrustMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:CheckcardfeerevenueMember bokf:WealthManagementMember  
2018-01-01 2018-09-30 0000875357 bokf:RetailbrokeragerevenueMember 2018-01-01 2018-09-30 0000875357

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:OperatingSegmentsMember us-gaap:DepositAccountMember bokf:CommercialMember 2018-01-01  
2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:GainlossontradingMember  
bokf:WealthManagementMember 2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:RetailbrokeragerevenueMember bokf:ConsumerMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:FeesandcommissionsrevenueMember bokf:ConsumerMember 2018-01-01  
2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember us-gaap:FinancialServiceOtherMember 2018-01-01  
2018-09-30 0000875357 bokf:MerchantservicesrevenueMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:MerchantservicesrevenueMember bokf:WealthManagementMember  
2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:CheckcardfeerevenueMember  
bokf:ConsumerMember 2018-01-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
bokf:InstitutionaltrustretirementplanservicesrevenueMember 2018-01-01 2018-09-30 0000875357  
bokf:OverdraftfeerevenueMember 2018-01-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
bokf:CommercialaccountservicechargerevenueMember 2018-01-01 2018-09-30 0000875357  
us-gaap:CorporateNonSegmentMember bokf:InvestmentmanagementservicesandotherMember 2018-01-01  
2018-09-30 0000875357 bokf:TransFundEFTnetworkrevenueMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:InvestmentmanagementservicesandotherMember bokf:ConsumerMember  
2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:CommercialaccountservicechargerevenueMember bokf:ConsumerMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember us-gaap:MortgageBankingMember bokf:CommercialMember 2018-01-01  
2018-09-30 0000875357 bokf:PersonaltrustrevenueMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:BrokerageandtradingrevenueMember bokf:ConsumerMember 2018-01-01  
2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:BrokerageandtradingrevenueMember  
bokf:WealthManagementMember 2018-01-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
bokf:RetailbrokeragerevenueMember 2018-01-01 2018-09-30 0000875357  
bokf:FeesandcommissionsrevenueMember 2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:MerchantservicesrevenueMember bokf:CommercialMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember us-gaap:FiduciaryAndTrustMember bokf:CommercialMember 2018-01-01  
2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:TransFundEFTnetworkrevenueMember  
bokf:CommercialMember 2018-01-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
bokf:InvestmentbankingrevenueMember 2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:CustomerhedgingrevenueMember bokf:CommercialMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:MortgageservicingrevenueMember bokf:WealthManagementMember  
2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:CommercialaccountservicechargerevenueMember bokf:WealthManagementMember 2018-01-01 2018-09-30  
0000875357 us-gaap:OperatingSegmentsMember bokf:CustomerhedgingrevenueMember bokf:ConsumerMember  
2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember us-gaap:FinancialServiceOtherMember  
bokf:CommercialMember 2018-01-01 2018-09-30 0000875357  
bokf:InstitutionaltrustretirementplanservicesrevenueMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:OverdraftfeerevenueMember bokf:ConsumerMember 2018-01-01  
2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember bokf:TransFundEFTnetworkrevenueMember  
2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember us-gaap:FinancialServiceOtherMember  
bokf:WealthManagementMember 2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:TransFundEFTnetworkrevenueMember bokf:ConsumerMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:InvestmentmanagementservicesandotherMember bokf:CommercialMember  
2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:PersonaltrustrevenueMember  
bokf:CommercialMember 2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:InvestmentbankingrevenueMember bokf:CommercialMember 2018-01-01 2018-09-30 0000875357  
bokf:AutomatedservicechargeandotherdepositfeerevenueMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:PersonaltrustrevenueMember bokf:WealthManagementMember  
2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:RetailbrokeragerevenueMember  
bokf:CommercialMember 2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:MortgageBankingMember bokf:WealthManagementMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:MortgageproductionrevenueMember bokf:ConsumerMember 2018-01-01  
2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:InvestmentbankingrevenueMember  
bokf:ConsumerMember 2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
us-gaap:FiduciaryAndTrustMember bokf:WealthManagementMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember us-gaap:FiduciaryAndTrustMember bokf:ConsumerMember 2018-01-01  
2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember us-gaap:DepositAccountMember 2018-01-01  
2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:CustomerhedgingrevenueMember  
bokf:WealthManagementMember 2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:FeesandcommissionsrevenueMember bokf:CommercialMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:CorporatetrustrevenueMember bokf:WealthManagementMember  
2018-01-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember bokf:MerchantservicesrevenueMember  
2018-01-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
bokf:MortgageproductionrevenueMember 2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:InstitutionaltrustretirementplanservicesrevenueMember bokf:CommercialMember 2018-01-01 2018-09-30  
0000875357 us-gaap:CorporateNonSegmentMember bokf:MortgageservicingrevenueMember 2018-01-01  
2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember bokf:OverdraftfeerevenueMember 2018-01-01  
2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember bokf:BrokerageandtradingrevenueMember  
2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:TransactioncardrevenueMember  
bokf:CommercialMember 2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:AutomatedservicechargeandotherdepositfeerevenueMember bokf:CommercialMember 2018-01-01 2018-09-30  
0000875357 us-gaap:OperatingSegmentsMember bokf:TransactioncardrevenueMember bokf:ConsumerMember  
2018-01-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember bokf:PersonaltrustrevenueMember  
2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:InstitutionaltrustretirementplanservicesrevenueMember bokf:WealthManagementMember 2018-01-01  
2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:GainlossontradingMember  
bokf:ConsumerMember 2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:MortgageproductionrevenueMember bokf:WealthManagementMember 2018-01-01 2018-09-30 0000875357  
bokf:CustomerhedgingrevenueMember 2018-01-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
bokf:CheckcardfeerevenueMember 2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:AutomatedservicechargeandotherdepositfeerevenueMember bokf:WealthManagementMember 2018-01-01  
2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
bokf:AutomatedservicechargeandotherdepositfeerevenueMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:CommercialaccountservicechargerevenueMember  
bokf:CommercialMember 2018-01-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
bokf:TransactioncardrevenueMember 2018-01-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
bokf:CorporatetrustrevenueMember 2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:CorporatetrustrevenueMember bokf:ConsumerMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:InstitutionaltrustretirementplanservicesrevenueMember  
bokf:ConsumerMember 2018-01-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
bokf:FeesandcommissionsrevenueMember 2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:PersonaltrustrevenueMember bokf:ConsumerMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:CheckcardfeerevenueMember bokf:CommercialMember 2018-01-01  
2018-09-30 0000875357 us-gaap:OperatingSegmentsMember us-gaap:MortgageBankingMember  
bokf:ConsumerMember 2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:MortgageservicingrevenueMember bokf:ConsumerMember 2018-01-01 2018-09-30 0000875357  
us-gaap:CorporateNonSegmentMember bokf:CustomerhedgingrevenueMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:TransactioncardrevenueMember bokf:WealthManagementMember  
2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:BrokerageandtradingrevenueMember  
bokf:CommercialMember 2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:CorporatetrustrevenueMember bokf:CommercialMember 2018-01-01 2018-09-30 0000875357

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:OperatingSegmentsMember bokf:InvestmentmanagementservicesandotherMember  
bokf:WealthManagementMember 2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:OverdraftfeerevenueMember bokf:CommercialMember 2018-01-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember us-gaap:DepositAccountMember bokf:WealthManagementMember 2018-01-01  
2018-09-30 0000875357 us-gaap:OperatingSegmentsMember us-gaap:DepositAccountMember  
bokf:ConsumerMember 2018-01-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:RetailbrokeragerevenueMember bokf:WealthManagementMember 2018-01-01 2018-09-30 0000875357  
bokf:CorporatetrustrevenueMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:GainlossontradingMember bokf:CommercialMember 2018-07-01 2018-09-30 0000875357  
bokf:InvestmentbankingrevenueMember 2018-07-01 2018-09-30 0000875357  
us-gaap:CorporateNonSegmentMember bokf:CustomerhedgingrevenueMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:TransFundEFTnetworkrevenueMember bokf:ConsumerMember  
2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:InstitutionaltrustretirementplanservicesrevenueMember bokf:CommercialMember 2018-07-01 2018-09-30  
0000875357 bokf:CheckcardfeerevenueMember 2018-07-01 2018-09-30 0000875357  
bokf:RetailbrokeragerevenueMember 2018-07-01 2018-09-30 0000875357  
bokf:AutomatedservicechargeandotherdepositfeerevenueMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:TransactioncardrevenueMember bokf:WealthManagementMember  
2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:CommercialaccountservicechargerevenueMember bokf:ConsumerMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:OverdraftfeerevenueMember bokf:ConsumerMember 2018-07-01  
2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:InvestmentmanagementservicesandotherMember  
bokf:CommercialMember 2018-07-01 2018-09-30 0000875357 bokf:FeesandcommissionsrevenueMember  
2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:RetailbrokeragerevenueMember  
bokf:WealthManagementMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:CommercialaccountservicechargerevenueMember bokf:CommercialMember 2018-07-01 2018-09-30  
0000875357 us-gaap:OperatingSegmentsMember bokf:InvestmentbankingrevenueMember  
bokf:WealthManagementMember 2018-07-01 2018-09-30 0000875357 bokf:PersonaltrustrevenueMember  
2018-07-01 2018-09-30 0000875357 bokf:InstitutionaltrustretirementplanservicesrevenueMember 2018-07-01  
2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:BrokerageandtradingrevenueMember  
bokf:CommercialMember 2018-07-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
bokf:MerchantservicesrevenueMember 2018-07-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
us-gaap:MortgageBankingMember 2018-07-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
bokf:TransFundEFTnetworkrevenueMember 2018-07-01 2018-09-30 0000875357  
us-gaap:CorporateNonSegmentMember bokf:OverdraftfeerevenueMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:CorporatetrustrevenueMember bokf:CommercialMember 2018-07-01  
2018-09-30 0000875357 us-gaap:OperatingSegmentsMember us-gaap:FiduciaryAndTrustMember  
bokf:ConsumerMember 2018-07-01 2018-09-30 0000875357 bokf:TransFundEFTnetworkrevenueMember  
2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember us-gaap:DepositAccountMember  
bokf:CommercialMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
us-gaap:DepositAccountMember bokf:ConsumerMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:PersonaltrustrevenueMember bokf:ConsumerMember 2018-07-01  
2018-09-30 0000875357 us-gaap:OperatingSegmentsMember us-gaap:MortgageBankingMember  
bokf:CommercialMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:GainlossontradingMember bokf:ConsumerMember 2018-07-01 2018-09-30 0000875357  
us-gaap:CorporateNonSegmentMember bokf:GainlossontradingMember 2018-07-01 2018-09-30 0000875357  
bokf:MerchantservicesrevenueMember 2018-07-01 2018-09-30 0000875357 bokf:OverdraftfeerevenueMember  
2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:FeesandcommissionsrevenueMember  
bokf:CommercialMember 2018-07-01 2018-09-30 0000875357 bokf:MortgageproductionrevenueMember  
2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:InvestmentbankingrevenueMember  
bokf:ConsumerMember 2018-07-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

bokf:PersonaltrustrevenueMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:RetailbrokeragerevenueMember bokf:ConsumerMember 2018-07-01 2018-09-30 0000875357  
us-gaap:CorporateNonSegmentMember bokf:MortgageproductionrevenueMember 2018-07-01 2018-09-30  
0000875357 us-gaap:OperatingSegmentsMember us-gaap:DepositAccountMember bokf:WealthManagementMember  
2018-07-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
bokf:AutomatedservicechargeandotherdepositfeerevenueMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:CustomerhedgingrevenueMember bokf:CommercialMember 2018-07-01  
2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:MortgageproductionrevenueMember  
bokf:CommercialMember 2018-07-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
bokf:MortgageservicingrevenueMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
us-gaap:FinancialServiceOtherMember bokf:CommercialMember 2018-07-01 2018-09-30 0000875357  
bokf:GainlossontradingMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:CustomerhedgingrevenueMember bokf:ConsumerMember 2018-07-01 2018-09-30 0000875357  
us-gaap:CorporateNonSegmentMember bokf:RetailbrokeragerevenueMember 2018-07-01 2018-09-30 0000875357  
us-gaap:CorporateNonSegmentMember bokf:InstitutionaltrustretirementplanservicesrevenueMember 2018-07-01  
2018-09-30 0000875357 bokf:MortgageservicingrevenueMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:AutomatedservicechargeandotherdepositfeerevenueMember  
bokf:CommercialMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:TransFundEFTnetworkrevenueMember bokf:WealthManagementMember 2018-07-01 2018-09-30 0000875357  
us-gaap:CorporateNonSegmentMember bokf:CorporatetrustrevenueMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:BrokerageandtradingrevenueMember bokf:WealthManagementMember  
2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:CheckcardfeerevenueMember  
bokf:CommercialMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
us-gaap:FiduciaryAndTrustMember bokf:WealthManagementMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:TransactioncardrevenueMember bokf:ConsumerMember 2018-07-01  
2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
bokf:InvestmentmanagementservicesandotherMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:AutomatedservicechargeandotherdepositfeerevenueMember  
bokf:ConsumerMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:RetailbrokeragerevenueMember bokf:CommercialMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:MortgageservicingrevenueMember bokf:CommercialMember 2018-07-01  
2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember us-gaap:DepositAccountMember 2018-07-01  
2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:InvestmentmanagementservicesandotherMember  
bokf:WealthManagementMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:BrokerageandtradingrevenueMember bokf:ConsumerMember 2018-07-01 2018-09-30 0000875357  
us-gaap:CorporateNonSegmentMember us-gaap:FinancialServiceOtherMember 2018-07-01 2018-09-30 0000875357  
bokf:InvestmentmanagementservicesandotherMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:InvestmentbankingrevenueMember bokf:CommercialMember 2018-07-01  
2018-09-30 0000875357 bokf:CustomerhedgingrevenueMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:OverdraftfeerevenueMember bokf:WealthManagementMember 2018-07-01  
2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:CorporatetrustrevenueMember  
bokf:WealthManagementMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:TransactioncardrevenueMember bokf:CommercialMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember us-gaap:FinancialServiceOtherMember bokf:WealthManagementMember  
2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:MerchantservicesrevenueMember  
bokf:ConsumerMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:CheckcardfeerevenueMember bokf:ConsumerMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:MortgageservicingrevenueMember bokf:WealthManagementMember  
2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:MerchantservicesrevenueMember  
bokf:WealthManagementMember 2018-07-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
bokf:FeesandcommissionsrevenueMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:FinancialServiceOtherMember bokf:ConsumerMember 2018-07-01 2018-09-30 0000875357  
us-gaap:CorporateNonSegmentMember bokf:InvestmentbankingrevenueMember 2018-07-01 2018-09-30  
0000875357 us-gaap:OperatingSegmentsMember us-gaap:MortgageBankingMember  
bokf:WealthManagementMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:GainlossontradingMember bokf:WealthManagementMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:InvestmentmanagementservicesandotherMember bokf:ConsumerMember  
2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:MortgageproductionrevenueMember  
bokf:WealthManagementMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:PersonaltrustrevenueMember bokf:WealthManagementMember 2018-07-01 2018-09-30 0000875357  
us-gaap:CorporateNonSegmentMember us-gaap:FiduciaryAndTrustMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:AutomatedservicechargeandotherdepositfeerevenueMember  
bokf:WealthManagementMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:FeesandcommissionsrevenueMember bokf:ConsumerMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:InstitutionaltrustretirementplansservicesrevenueMember  
bokf:ConsumerMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:CorporatetrustrevenueMember bokf:ConsumerMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:OverdraftfeerevenueMember bokf:CommercialMember 2018-07-01  
2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:FeesandcommissionsrevenueMember  
bokf:WealthManagementMember 2018-07-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
bokf:CommercialaccountservicechargerevenueMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember us-gaap:FiduciaryAndTrustMember bokf:CommercialMember 2018-07-01  
2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:MortgageproductionrevenueMember  
bokf:ConsumerMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:InstitutionaltrustretirementplansservicesrevenueMember bokf:WealthManagementMember 2018-07-01  
2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:MerchantservicesrevenueMember  
bokf:CommercialMember 2018-07-01 2018-09-30 0000875357  
bokf:CommercialaccountservicechargerevenueMember 2018-07-01 2018-09-30 0000875357  
us-gaap:CorporateNonSegmentMember bokf:BrokerageandtradingrevenueMember 2018-07-01 2018-09-30  
0000875357 us-gaap:OperatingSegmentsMember bokf:CheckcardfeerevenueMember  
bokf:WealthManagementMember 2018-07-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
bokf:TransactioncardrevenueMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:CommercialaccountservicechargerevenueMember bokf:WealthManagementMember 2018-07-01 2018-09-30  
0000875357 us-gaap:OperatingSegmentsMember bokf:CustomerhedgingrevenueMember  
bokf:WealthManagementMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
us-gaap:MortgageBankingMember bokf:ConsumerMember 2018-07-01 2018-09-30 0000875357  
us-gaap:OperatingSegmentsMember bokf:PersonaltrustrevenueMember bokf:CommercialMember 2018-07-01  
2018-09-30 0000875357 us-gaap:OperatingSegmentsMember bokf:TransFundEFTnetworkrevenueMember  
bokf:CommercialMember 2018-07-01 2018-09-30 0000875357 us-gaap:CorporateNonSegmentMember  
bokf:CheckcardfeerevenueMember 2018-07-01 2018-09-30 0000875357 us-gaap:OperatingSegmentsMember  
bokf:MortgageservicingrevenueMember bokf:ConsumerMember 2018-07-01 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
bokf:OtherTradingSecuritiesMember 2018-09-30 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel3Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
bokf:OtherTradingSecuritiesMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember 2018-09-30  
0000875357 us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:AssetBackedSecuritiesMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel2Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember

us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2018-09-30 0000875357  
us-gaap:CarryingReportedAmountFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:CommercialPortfolioSegmentMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:USTreasurySecuritiesMember 2018-09-30  
0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:ConsumerPortfolioSegmentMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:USStatesAndPoliticalSubdivisionsMember  
2018-09-30 0000875357 us-gaap:EstimateOfFairValueFairValueDisclosureMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember 2018-09-30  
0000875357 us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:USTreasurySecuritiesMember 2018-09-30 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:USStatesAndPoliticalSubdivisionsMember  
2018-09-30 0000875357 us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:ConsumerPortfolioSegmentMember 2018-09-30 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:OtherDebtSecuritiesMember 2018-09-30  
0000875357 us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:OtherDebtSecuritiesMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:USTreasuryAndGovernmentMember 2018-09-30  
0000875357 us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:USStatesAndPoliticalSubdivisionsMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:USTreasuryAndGovernmentMember 2018-09-30  
0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2018-09-30 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:ResidentialPortfolioSegmentMember 2018-09-30  
0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember us-gaap:OtherDebtSecuritiesMember  
2018-09-30 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:ResidentialPortfolioSegmentMember 2018-09-30  
0000875357 us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:USStatesAndPoliticalSubdivisionsMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel3Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:ConsumerPortfolioSegmentMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:CommercialMortgageBackedSecuritiesMember  
2018-09-30 0000875357 us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:AssetBackedSecuritiesMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:CommercialMortgageBackedSecuritiesMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:OtherDebtSecuritiesMember 2018-09-30 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember bokf:OtherTradingSecuritiesMember 2018-09-30  
0000875357 us-gaap:FairValueInputsLevel3Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:OtherDebtSecuritiesMember 2018-09-30 0000875357  
us-gaap:CarryingReportedAmountFairValueDisclosureMember bokf:OtherTradingSecuritiesMember 2018-09-30  
0000875357 us-gaap:FairValueInputsLevel3Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:AssetBackedSecuritiesMember 2018-09-30 0000875357



us-gaap:CarryingReportedAmountFairValueDisclosureMember us-gaap:AssetBackedSecuritiesMember 2018-09-30  
 0000875357 us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
 us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2018-09-30 0000875357  
 us-gaap:FairValueInputsLevel3Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
 us-gaap:CommercialRealEstatePortfolioSegmentMember 2018-09-30 0000875357  
 us-gaap:CarryingReportedAmountFairValueDisclosureMember us-gaap:ConsumerPortfolioSegmentMember  
 2018-09-30 0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember  
 us-gaap:CommercialPortfolioSegmentMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel1Member  
 us-gaap:EstimateOfFairValueFairValueDisclosureMember  
 us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2018-09-30 0000875357  
 us-gaap:CarryingReportedAmountFairValueDisclosureMember  
 us-gaap:CommercialMortgageBackedSecuritiesMember 2018-09-30 0000875357  
 us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
 us-gaap:ConsumerPortfolioSegmentMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
 us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:USTreasurySecuritiesMember 2018-09-30  
 0000875357 us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
 us-gaap:USTreasuryAndGovernmentMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel1Member  
 us-gaap:EstimateOfFairValueFairValueDisclosureMember bokf:OtherTradingSecuritiesMember 2018-09-30  
 0000875357 us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
 us-gaap:ResidentialPortfolioSegmentMember 2018-09-30 0000875357  
 us-gaap:CarryingReportedAmountFairValueDisclosureMember us-gaap:USStatesAndPoliticalSubdivisionsMember  
 2018-09-30 0000875357 us-gaap:EstimateOfFairValueFairValueDisclosureMember  
 us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2018-09-30 0000875357  
 us-gaap:CarryingReportedAmountFairValueDisclosureMember  
 us-gaap:CommercialRealEstatePortfolioSegmentMember 2018-09-30 0000875357  
 us-gaap:CarryingReportedAmountFairValueDisclosureMember us-gaap:USTreasurySecuritiesMember 2018-09-30  
 0000875357 us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
 us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2018-09-30 0000875357  
 us-gaap:FairValueInputsLevel3Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
 us-gaap:CommercialPortfolioSegmentMember 2018-09-30 0000875357  
 us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:CommercialMortgageBackedSecuritiesMember  
 2018-09-30 0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember  
 us-gaap:ResidentialPortfolioSegmentMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel1Member  
 us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:CommercialMortgageBackedSecuritiesMember  
 2018-09-30 0000875357 us-gaap:EstimateOfFairValueFairValueDisclosureMember  
 us-gaap:CommercialPortfolioSegmentMember 2018-09-30 0000875357  
 us-gaap:CarryingReportedAmountFairValueDisclosureMember us-gaap:USTreasuryAndGovernmentMember  
 2018-09-30 0000875357 us-gaap:FairValueInputsLevel1Member  
 us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:CommercialPortfolioSegmentMember  
 2018-09-30 0000875357 us-gaap:EstimateOfFairValueFairValueDisclosureMember  
 us-gaap:CommercialRealEstatePortfolioSegmentMember 2018-09-30 0000875357  
 us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
 us-gaap:CommercialRealEstatePortfolioSegmentMember 2018-09-30 0000875357  
 us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
 us-gaap:CommercialRealEstatePortfolioSegmentMember 2018-09-30 0000875357  
 us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:USTreasurySecuritiesMember 2018-09-30  
 0000875357 us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:USTreasuryAndGovernmentMember  
 2018-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
 us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:ResidentialPortfolioSegmentMember 2018-09-30  
 0000875357 us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
 us-gaap:AssetBackedSecuritiesMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel1Member

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:FairValueMeasurementsRecurringMember us-gaap:USTreasurySecuritiesMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:PreferredStockMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel2Member  
us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel3Member us-gaap:FairValueMeasurementsRecurringMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel3Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:USTreasurySecuritiesMember 2017-09-30 0000875357 us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-09-30 0000875357  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:CommercialMortgageBackedSecuritiesMember  
2017-09-30 0000875357 us-gaap:FairValueInputsLevel3Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-09-30 0000875357  
us-gaap:FairValueMeasurementsRecurringMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:FairValueMeasurementsRecurringMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:PreferredStockMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember 2017-09-30 0000875357  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel3Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:PreferredStockMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:FairValueMeasurementsRecurringMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel2Member  
us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:CommercialMortgageBackedSecuritiesMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel3Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-09-30 0000875357  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USTreasuryAndGovernmentMember 2017-09-30  
0000875357 us-gaap:FairValueMeasurementsRecurringMember bokf:EquitySecuritiesAndMutualFundsMember  
2017-09-30 0000875357 us-gaap:FairValueInputsLevel1Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:USTreasuryAndGovernmentMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:CommercialMortgageBackedSecuritiesMember  
2017-09-30 0000875357 us-gaap:FairValueInputsLevel1Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:CommercialMortgageBackedSecuritiesMember  
2017-09-30 0000875357 us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:FairValueMeasurementsRecurringMember  
bokf:EquitySecuritiesAndMutualFundsMember 2017-09-30 0000875357  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:PreferredStockMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:OtherDebtSecuritiesMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:USTreasurySecuritiesMember 2017-09-30 0000875357 us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USTreasuryAndGovernmentMember 2017-09-30

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

0000875357 us-gaap:FairValueInputsLevel2Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:USTreasuryAndGovernmentMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel2Member  
us-gaap:FairValueMeasurementsRecurringMember bokf:EquitySecuritiesAndMutualFundsMember 2017-09-30  
0000875357 us-gaap:FairValueMeasurementsRecurringMember us-gaap:USTreasurySecuritiesMember 2017-09-30  
0000875357 us-gaap:FairValueInputsLevel3Member us-gaap:FairValueMeasurementsRecurringMember  
bokf:EquitySecuritiesAndMutualFundsMember 2017-09-30 0000875357  
bokf:ResidentialMortgageLoansHeldforSaleMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember 2018-01-01 2018-09-30 0000875357  
bokf:ResidentialMortgageLoansHeldforSaleMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember bokf:MortgagebankingrevenueMember 2018-01-01 2018-09-30  
0000875357 us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember 2018-01-01 2018-09-30  
0000875357 us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USStatesAndPoliticalSubdivisionsMember 2018-01-01  
2018-09-30 0000875357 us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USStatesAndPoliticalSubdivisionsMember  
bokf:MortgagebankingrevenueMember 2018-01-01 2018-09-30 0000875357  
us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember  
bokf:MortgagebankingrevenueMember 2018-01-01 2018-09-30 0000875357  
us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USStatesAndPoliticalSubdivisionsMember 2018-09-30  
0000875357 us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember 2017-12-31 0000875357  
us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember 2018-09-30 0000875357  
bokf:ResidentialMortgageLoansHeldforSaleMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember 2018-09-30 0000875357  
us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-12-31  
0000875357 bokf:ResidentialMortgageLoansHeldforSaleMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:OtherDebtSecuritiesMember 2018-09-30 0000875357 us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:AssetBackedSecuritiesSecuritizedLoansAndReceivablesMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2018-09-30 0000875357  
us-gaap:FairValueMeasurementsRecurringMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:FairValueMeasurementsRecurringMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:FairValueMeasurementsRecurringMember 2018-09-30 0000875357  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USStatesAndPoliticalSubdivisionsMember 2018-09-30  
0000875357 us-gaap:FairValueInputsLevel1Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:USTreasuryAndGovernmentMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel2Member

us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:AssetBackedSecuritiesSecuritizedLoansAndReceivablesMember 2018-09-30 0000875357  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USTreasurySecuritiesMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:OtherDebtSecuritiesMember 2018-09-30 0000875357 us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:USStatesAndPoliticalSubdivisionsMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:AssetBackedSecuritiesSecuritizedLoansAndReceivablesMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:CommercialMortgageBackedSecuritiesMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:AssetBackedSecuritiesSecuritizedLoansAndReceivablesMember 2018-09-30 0000875357  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USTreasuryAndGovernmentMember 2018-09-30  
0000875357 us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:CommercialMortgageBackedSecuritiesMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:USTreasuryAndGovernmentMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USStatesAndPoliticalSubdivisionsMember 2018-09-30  
0000875357 us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel3Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:USTreasurySecuritiesMember 2018-09-30 0000875357 us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:OtherDebtSecuritiesMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USTreasuryAndGovernmentMember 2018-09-30  
0000875357 us-gaap:FairValueInputsLevel1Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:CommercialMortgageBackedSecuritiesMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel3Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:CommercialMortgageBackedSecuritiesMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:USTreasurySecuritiesMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel2Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USTreasurySecuritiesMember 2018-09-30 0000875357  
us-gaap:FairValueInputsLevel3Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:USStatesAndPoliticalSubdivisionsMember 2018-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2018-09-30 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:USStatesAndPoliticalSubdivisionsMember  
2017-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember 2017-09-30  
0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel3Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:USTreasuryAndGovernmentMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
2017-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember bokf:EquitySecuritiesAndMutualFundsMember  
2017-09-30 0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember  
us-gaap:CommercialPortfolioSegmentMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel2Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:ResidentialPortfolioSegmentMember 2017-09-30  
0000875357 us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
2017-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-09-30 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember bokf:OtherTradingSecuritiesMember 2017-09-30  
0000875357 us-gaap:FairValueInputsLevel3Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:USTreasurySecuritiesMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
2017-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:OtherDebtSecuritiesMember 2017-09-30  
0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember us-gaap:OtherDebtSecuritiesMember  
2017-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:ConsumerPortfolioSegmentMember 2017-09-30  
0000875357 us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
bokf:EquitySecuritiesAndMutualFundsMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel2Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:CommercialPortfolioSegmentMember  
2017-09-30 0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember  
bokf:OtherTradingSecuritiesMember 2017-09-30 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:OtherDebtSecuritiesMember 2017-09-30  
0000875357 us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember 2017-09-30 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember bokf:EquitySecuritiesAndMutualFundsMember  
2017-09-30 0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember  
bokf:EquitySecuritiesAndMutualFundsMember 2017-09-30 0000875357  
us-gaap:CarryingReportedAmountFairValueDisclosureMember us-gaap:ConsumerPortfolioSegmentMember  
2017-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:CommercialPortfolioSegmentMember  
2017-09-30 0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:ConsumerPortfolioSegmentMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember bokf:OtherTradingSecuritiesMember 2017-09-30  
0000875357 us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:CommercialPortfolioSegmentMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:USStatesAndPoliticalSubdivisionsMember  
2017-09-30 0000875357 us-gaap:EstimateOfFairValueFairValueDisclosureMember  
bokf:OtherTradingSecuritiesMember 2017-09-30 0000875357  
us-gaap:CarryingReportedAmountFairValueDisclosureMember us-gaap:USTreasurySecuritiesMember 2017-09-30  
0000875357 us-gaap:FairValueInputsLevel3Member us-gaap:EstimateOfFairValueFairValueDisclosureMember

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2017-09-30 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:CommercialPortfolioSegmentMember  
2017-09-30 0000875357 us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:OtherDebtSecuritiesMember 2017-09-30 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:ConsumerPortfolioSegmentMember 2017-09-30 0000875357  
us-gaap:CarryingReportedAmountFairValueDisclosureMember us-gaap:ResidentialPortfolioSegmentMember  
2017-09-30 0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember  
us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-09-30 0000875357  
us-gaap:CarryingReportedAmountFairValueDisclosureMember us-gaap:PreferredStockMember 2017-09-30  
0000875357 us-gaap:FairValueInputsLevel3Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:CommercialMortgageBackedSecuritiesMember 2017-09-30 0000875357  
us-gaap:CarryingReportedAmountFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-09-30 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:ResidentialPortfolioSegmentMember 2017-09-30  
0000875357 us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:USTreasuryAndGovernmentMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel2Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:CommercialMortgageBackedSecuritiesMember  
2017-09-30 0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember  
us-gaap:USTreasuryAndGovernmentMember 2017-09-30 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:USTreasurySecuritiesMember 2017-09-30  
0000875357 us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:USTreasuryAndGovernmentMember  
2017-09-30 0000875357 us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:CommercialMortgageBackedSecuritiesMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:PreferredStockMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel2Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember bokf:OtherTradingSecuritiesMember 2017-09-30  
0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2017-09-30 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:ConsumerPortfolioSegmentMember 2017-09-30  
0000875357 us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:ResidentialPortfolioSegmentMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:PreferredStockMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:USTreasuryAndGovernmentMember 2017-09-30 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:PreferredStockMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:USTreasurySecuritiesMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:OtherDebtSecuritiesMember 2017-09-30  
0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember  
us-gaap:CommercialMortgageBackedSecuritiesMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:USTreasurySecuritiesMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel1Member

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:PreferredStockMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:CommercialMortgageBackedSecuritiesMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2017-09-30 0000875357  
us-gaap:FairValueInputsLevel3Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:ResidentialPortfolioSegmentMember 2017-09-30 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember bokf:EquitySecuritiesAndMutualFundsMember  
2017-09-30 0000875357 us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USStatesAndPoliticalSubdivisionsMember 2018-07-01  
2018-09-30 0000875357 bokf:ResidentialMortgageLoansHeldforSaleMember  
us-gaap:FairValueInputsLevel3Member us-gaap:FairValueMeasurementsRecurringMember 2018-07-01 2018-09-30  
0000875357 us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember 2018-07-01 2018-09-30  
0000875357 us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember  
bokf:MortgagebankingrevenueMember 2018-07-01 2018-09-30 0000875357  
us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USStatesAndPoliticalSubdivisionsMember  
bokf:MortgagebankingrevenueMember 2018-07-01 2018-09-30 0000875357  
us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember 2018-06-30 0000875357  
bokf:ResidentialMortgageLoansHeldforSaleMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember bokf:MortgagebankingrevenueMember 2018-07-01 2018-09-30  
0000875357 us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USStatesAndPoliticalSubdivisionsMember 2018-06-30  
0000875357 bokf:ResidentialMortgageLoansHeldforSaleMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember 2018-06-30 0000875357  
bokf:FairValueRealEstateAndOtherReposessedAssetsMember  
us-gaap:FairValueMeasurementsNonrecurringMember 2018-01-01 2018-09-30 0000875357  
bokf:FairValueRealEstateAndOtherReposessedAssetsMember  
us-gaap:FairValueMeasurementsNonrecurringMember 2018-07-01 2018-09-30 0000875357  
bokf:FairValueImpairedLoansMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsNonrecurringMember 2018-09-30 0000875357  
bokf:FairValueImpairedLoansMember us-gaap:FairValueMeasurementsNonrecurringMember 2018-01-01  
2018-09-30 0000875357 bokf:FairValueImpairedLoansMember  
us-gaap:FairValueMeasurementsNonrecurringMember 2018-07-01 2018-09-30 0000875357  
bokf:FairValueImpairedLoansMember us-gaap:FairValueInputsLevel1Member  
us-gaap:FairValueMeasurementsNonrecurringMember 2018-09-30 0000875357  
bokf:FairValueRealEstateAndOtherReposessedAssetsMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsNonrecurringMember 2018-09-30 0000875357  
bokf:FairValueImpairedLoansMember us-gaap:FairValueInputsLevel2Member  
us-gaap:FairValueMeasurementsNonrecurringMember 2018-09-30 0000875357  
bokf:FairValueRealEstateAndOtherReposessedAssetsMember us-gaap:FairValueInputsLevel1Member  
us-gaap:FairValueMeasurementsNonrecurringMember 2018-09-30 0000875357  
bokf:FairValueRealEstateAndOtherReposessedAssetsMember us-gaap:FairValueInputsLevel2Member  
us-gaap:FairValueMeasurementsNonrecurringMember 2018-09-30 0000875357  
us-gaap:CarryingReportedAmountFairValueDisclosureMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel3Member us-gaap:EstimateOfFairValueFairValueDisclosureMember 2017-12-31

0000875357 us-gaap:FairValueInputsLevel3Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:AssetBackedSecuritiesMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2017-12-31 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel3Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-12-31 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:AssetBackedSecuritiesMember 2017-12-31  
0000875357 us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:AssetBackedSecuritiesMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
bokf:OtherTradingSecuritiesMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel2Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2017-12-31 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:ResidentialPortfolioSegmentMember 2017-12-31  
0000875357 us-gaap:FairValueInputsLevel3Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel2Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:USTreasuryAndGovernmentMember 2017-12-31  
0000875357 us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-12-31 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:OtherDebtSecuritiesMember 2017-12-31  
0000875357 us-gaap:FairValueInputsLevel3Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:USTreasurySecuritiesMember 2017-12-31 0000875357  
us-gaap:CarryingReportedAmountFairValueDisclosureMember  
us-gaap:CommercialMortgageBackedSecuritiesMember 2017-12-31 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
2017-12-31 0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember  
us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-12-31 0000875357  
us-gaap:CarryingReportedAmountFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-12-31 0000875357  
us-gaap:CarryingReportedAmountFairValueDisclosureMember us-gaap:OtherDebtSecuritiesMember 2017-12-31  
0000875357 us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:PreferredStockMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:CommercialMortgageBackedSecuritiesMember  
2017-12-31 0000875357 us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:CommercialPortfolioSegmentMember 2017-12-31 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:USTreasuryAndGovernmentMember 2017-12-31  
0000875357 us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:ConsumerPortfolioSegmentMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:ConsumerPortfolioSegmentMember 2017-12-31  
0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember us-gaap:PreferredStockMember  
2017-12-31 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember bokf:OtherTradingSecuritiesMember 2017-12-31



0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:OtherDebtSecuritiesMember 2017-12-31 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:ConsumerPortfolioSegmentMember 2017-12-31  
0000875357 us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:ConsumerPortfolioSegmentMember 2017-12-31 0000875357  
us-gaap:CarryingReportedAmountFairValueDisclosureMember us-gaap:ResidentialPortfolioSegmentMember  
2017-12-31 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:CommercialPortfolioSegmentMember  
2017-12-31 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:USStatesAndPoliticalSubdivisionsMember  
2017-12-31 0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember  
us-gaap:CommercialPortfolioSegmentMember 2017-12-31 0000875357  
us-gaap:CarryingReportedAmountFairValueDisclosureMember bokf:OtherTradingSecuritiesMember 2017-12-31  
0000875357 us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:USTreasurySecuritiesMember 2017-12-31 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember bokf:EquitySecuritiesAndMutualFundsMember  
2017-12-31 0000875357 us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:ResidentialPortfolioSegmentMember 2017-12-31 0000875357  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:USTreasurySecuritiesMember 2017-12-31  
0000875357 us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:CommercialRealEstatePortfolioSegmentMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:OtherDebtSecuritiesMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:PreferredStockMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:CommercialMortgageBackedSecuritiesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:USTreasuryAndGovernmentMember 2017-12-31 0000875357  
us-gaap:CarryingReportedAmountFairValueDisclosureMember us-gaap:ConsumerPortfolioSegmentMember  
2017-12-31 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember bokf:EquitySecuritiesAndMutualFundsMember  
2017-12-31 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:CommercialMortgageBackedSecuritiesMember  
2017-12-31 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember bokf:EquitySecuritiesAndMutualFundsMember  
2017-12-31 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:USTreasuryAndGovernmentMember 2017-12-31  
0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember us-gaap:USTreasurySecuritiesMember  
2017-12-31 0000875357 us-gaap:FairValueInputsLevel2Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
2017-12-31 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:OtherDebtSecuritiesMember 2017-12-31  
0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2017-12-31 0000875357  
us-gaap:CarryingReportedAmountFairValueDisclosureMember us-gaap:AssetBackedSecuritiesMember 2017-12-31  
0000875357 us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2017-12-31 0000875357

us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:USTreasurySecuritiesMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel2Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember bokf:EquitySecuritiesAndMutualFundsMember  
2017-12-31 0000875357 us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:PreferredStockMember  
2017-12-31 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:ResidentialPortfolioSegmentMember 2017-12-31  
0000875357 us-gaap:CarryingReportedAmountFairValueDisclosureMember  
bokf:EquitySecuritiesAndMutualFundsMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel2Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:CommercialPortfolioSegmentMember  
2017-12-31 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:CommercialRealEstatePortfolioSegmentMember  
2017-12-31 0000875357 us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:CommercialMortgageBackedSecuritiesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:AssetBackedSecuritiesMember 2017-12-31 0000875357  
us-gaap:CarryingReportedAmountFairValueDisclosureMember us-gaap:USTreasuryAndGovernmentMember  
2017-12-31 0000875357 us-gaap:EstimateOfFairValueFairValueDisclosureMember  
bokf:OtherTradingSecuritiesMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:CommercialPortfolioSegmentMember  
2017-12-31 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember bokf:OtherTradingSecuritiesMember 2017-12-31  
0000875357 us-gaap:FairValueInputsLevel2Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel3Member us-gaap:EstimateOfFairValueFairValueDisclosureMember  
us-gaap:ResidentialPortfolioSegmentMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:EstimateOfFairValueFairValueDisclosureMember us-gaap:PreferredStockMember 2017-12-31 0000875357  
us-gaap:FairValueMeasurementsRecurringMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel2Member  
us-gaap:FairValueMeasurementsRecurringMember 2017-12-31 0000875357  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USTreasuryAndGovernmentMember 2017-12-31  
0000875357 us-gaap:FairValueInputsLevel3Member us-gaap:FairValueMeasurementsRecurringMember 2017-12-31  
0000875357 us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:AssetBackedSecuritiesSecuritizedLoansAndReceivablesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel3Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:FairValueMeasurementsRecurringMember  
bokf:EquitySecuritiesAndMutualFundsMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel2Member  
us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel3Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:PreferredStockMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USTreasuryAndGovernmentMember 2017-12-31  
0000875357 us-gaap:FairValueMeasurementsRecurringMember bokf:EquitySecuritiesAndMutualFundsMember  
2017-12-31 0000875357 us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

2017-12-31 0000875357 us-gaap:FairValueInputsLevel2Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:OtherDebtSecuritiesMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel2Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:CommercialMortgageBackedSecuritiesMember  
2017-12-31 0000875357 us-gaap:FairValueInputsLevel1Member us-gaap:FairValueMeasurementsRecurringMember  
2017-12-31 0000875357 us-gaap:FairValueInputsLevel3Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByUSGovernmentSponsoredEnterprisesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:FairValueMeasurementsRecurringMember  
bokf:EquitySecuritiesAndMutualFundsMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:CommercialMortgageBackedSecuritiesMember  
2017-12-31 0000875357 us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:AssetBackedSecuritiesSecuritizedLoansAndReceivablesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:AssetBackedSecuritiesSecuritizedLoansAndReceivablesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel3Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:OtherDebtSecuritiesMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel2Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USTreasurySecuritiesMember 2017-12-31 0000875357  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USTreasurySecuritiesMember 2017-12-31 0000875357  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:PreferredStockMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:CommercialMortgageBackedSecuritiesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel3Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel2Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USTreasuryAndGovernmentMember 2017-12-31  
0000875357 us-gaap:FairValueInputsLevel3Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:USTreasurySecuritiesMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:PreferredStockMember 2017-12-31 0000875357  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:CommercialMortgageBackedSecuritiesMember  
2017-12-31 0000875357 us-gaap:FairValueInputsLevel3Member us-gaap:FairValueMeasurementsRecurringMember  
bokf:EquitySecuritiesAndMutualFundsMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:AssetBackedSecuritiesSecuritizedLoansAndReceivablesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel1Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:USTreasurySecuritiesMember 2017-12-31 0000875357 us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel2Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-12-31  
0000875357 us-gaap:FairValueInputsLevel1Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:USTreasuryAndGovernmentMember 2017-12-31 0000875357 us-gaap:FairValueInputsLevel1Member  
us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2017-12-31 0000875357  
us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MortgageBackedSecuritiesIssuedByPrivateEnterprisesMember 2017-12-31 0000875357  
us-gaap:FairValueInputsLevel2Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:PreferredStockMember 2017-12-31 0000875357 bokf:FairValueImpairedLoansMember  
us-gaap:FairValueMeasurementsNonrecurringMember 2017-07-01 2017-09-30 0000875357  
bokf:FairValueImpairedLoansMember us-gaap:FairValueMeasurementsNonrecurringMember 2017-01-01  
2017-09-30 0000875357 bokf:FairValueRealEstateAndOtherReposessedAssetsMember  
us-gaap:FairValueMeasurementsNonrecurringMember 2017-01-01 2017-09-30 0000875357  
bokf:FairValueRealEstateAndOtherReposessedAssetsMember us-gaap:FairValueInputsLevel2Member  
us-gaap:FairValueMeasurementsNonrecurringMember 2017-09-30 0000875357  
bokf:FairValueImpairedLoansMember us-gaap:FairValueInputsLevel3Member

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

us-gaap:FairValueMeasurementsNonrecurringMember 2017-09-30 0000875357  
bokf:FairValueRealEstateAndOtherRepossessedAssetsMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsNonrecurringMember 2017-09-30 0000875357  
bokf:FairValueImpairedLoansMember us-gaap:FairValueInputsLevel1Member  
us-gaap:FairValueMeasurementsNonrecurringMember 2017-09-30 0000875357  
bokf:FairValueRealEstateAndOtherRepossessedAssetsMember  
us-gaap:FairValueMeasurementsNonrecurringMember 2017-07-01 2017-09-30 0000875357  
bokf:FairValueImpairedLoansMember us-gaap:FairValueInputsLevel2Member  
us-gaap:FairValueMeasurementsNonrecurringMember 2017-09-30 0000875357  
bokf:FairValueRealEstateAndOtherRepossessedAssetsMember us-gaap:FairValueInputsLevel1Member  
us-gaap:FairValueMeasurementsNonrecurringMember 2017-09-30 0000875357  
us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-07-01  
2017-09-30 0000875357 us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember 2017-07-01 2017-09-30  
0000875357 bokf:ResidentialMortgageLoansHeldforSaleMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember 2017-07-01 2017-09-30 0000875357  
us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-09-30  
0000875357 us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember 2017-09-30 0000875357  
us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember  
bokf:MortgagebankingrevenueMember 2017-07-01 2017-09-30 0000875357  
bokf:ResidentialMortgageLoansHeldforSaleMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember 2017-09-30 0000875357  
us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USStatesAndPoliticalSubdivisionsMember  
bokf:MortgagebankingrevenueMember 2017-07-01 2017-09-30 0000875357  
us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember 2017-06-30 0000875357  
us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-06-30  
0000875357 bokf:ResidentialMortgageLoansHeldforSaleMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember 2017-06-30 0000875357  
bokf:ResidentialMortgageLoansHeldforSaleMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember bokf:MortgagebankingrevenueMember 2017-07-01 2017-09-30  
0000875357 us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember 2017-01-01 2017-09-30  
0000875357 bokf:ResidentialMortgageLoansHeldforSaleMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember 2017-01-01 2017-09-30 0000875357  
bokf:ResidentialMortgageLoansHeldforSaleMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember 2016-12-31 0000875357  
bokf:ResidentialMortgageLoansHeldforSaleMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember bokf:MortgagebankingrevenueMember 2017-01-01 2017-09-30  
0000875357 us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-01-01  
2017-09-30 0000875357 us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember 2016-12-31 0000875357  
us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USStatesAndPoliticalSubdivisionsMember 2016-12-31

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

0000875357 us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember  
bokf:MortgagebankingrevenueMember 2017-01-01 2017-09-30 0000875357  
us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USStatesAndPoliticalSubdivisionsMember  
bokf:MortgagebankingrevenueMember 2017-01-01 2017-09-30 0000875357  
us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember  
bokf:InterestRateSpreadMember us-gaap:ValuationTechniqueDiscountedCashFlowMember 2017-09-30 0000875357  
us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USStatesAndPoliticalSubdivisionsMember  
bokf:InterestRateSpreadMember us-gaap:ValuationTechniqueDiscountedCashFlowMember 2017-09-30 0000875357  
bokf:ResidentialMortgageLoansHeldforSaleMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MeasurementInputDiscountForLackOfMarketabilityMember  
bokf:QuotedpricesofloanssoldinsecuritizationtransactionswithliquiditydiscountappliedMember 2017-09-30  
0000875357 bokf:ResidentialMortgageLoansHeldforSaleMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MeasurementInputDiscountForLackOfMarketabilityMember  
bokf:QuotedpricesofloanssoldinsecuritizationtransactionswithliquiditydiscountappliedMember 2017-12-31  
0000875357 us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember  
bokf:InterestRateSpreadMember us-gaap:ValuationTechniqueDiscountedCashFlowMember 2017-12-31 0000875357  
us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:USStatesAndPoliticalSubdivisionsMember  
bokf:InterestRateSpreadMember us-gaap:ValuationTechniqueDiscountedCashFlowMember 2017-12-31 0000875357  
bokf:FairValueRealEstateAndOtherRepossessedAssetsMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsNonrecurringMember  
bokf:RecoverableoilandgasreservesforwardlookingcommoditypricesandestimatedoperatingcostsMember  
us-gaap:ValuationTechniqueDiscountedCashFlowMember 2017-09-30 0000875357  
bokf:FairValueImpairedLoansMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsNonrecurringMember  
bokf:RecoverableoilandgasreservesforwardlookingcommoditypricesandestimatedoperatingcostsMember  
us-gaap:ValuationTechniqueDiscountedCashFlowMember 2017-09-30 0000875357  
bokf:FairValueImpairedLoansMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsNonrecurringMember bokf:ManagementknowledgeofIndustryMember  
us-gaap:ValuationTechniqueDiscountedCashFlowMember 2018-09-30 0000875357  
bokf:FairValueRealEstateAndOtherRepossessedAssetsMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsNonrecurringMember  
bokf:RecoverableoilandgasreservesforwardlookingcommoditypricesandestimatedoperatingcostsMember  
us-gaap:ValuationTechniqueDiscountedCashFlowMember 2018-09-30 0000875357  
us-gaap:AvailableforsaleSecuritiesMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember us-gaap:OtherDebtSecuritiesMember  
bokf:InterestRateSpreadMember us-gaap:ValuationTechniqueDiscountedCashFlowMember 2018-09-30 0000875357  
bokf:ResidentialMortgageLoansHeldforSaleMember us-gaap:FairValueInputsLevel3Member  
us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:MeasurementInputDiscountForLackOfMarketabilityMember  
bokf:QuotedpricesofloanssoldinsecuritizationtransactionswithliquiditydiscountappliedMember 2018-09-30  
0000875357 srt:MinimumMember us-gaap:AvailableforsaleSecuritiesMember  
us-gaap:FairValueInputsLevel3Member us-gaap:FairValueMeasurementsRecurringMember  
us-gaap:USStatesAndPoliticalSubdivisionsMember 2017-12-31 0000875357 srt:MaximumMember



xbrli:shares

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

**FORM 10-Q**

(Mark One)

**QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

For the quarterly period ended September 30, 2018

**OR**  
 **TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

For the transition period from \_\_\_\_\_ to \_\_\_\_\_

**Commission File No. 0-19341**

**BOK FINANCIAL CORPORATION**

**(Exact name of registrant as specified in its charter)**

Oklahoma 73-1373454  
**(State or other jurisdiction (IRS Employer Identification No.) of Incorporation or Organization)**

Bank of Oklahoma Tower  
Boston Avenue at Second Street  
Tulsa, Oklahoma 74192  
**(Address of Principal Executive Offices) (Zip Code)**

(918) 588-6000  
**(Registrant's telephone number, including area code)**

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes  No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of "accelerated filer and large accelerated filer" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer  Accelerated filer   
Non-accelerated filer  (Do not check if a smaller reporting company) Smaller reporting company   
Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. "

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes " No ý

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date: 65,434,258 shares of common stock (\$.00006 par value) as of September 30, 2018.

---



**BOK Financial Corporation**  
**Form 10-Q**  
**Quarter Ended September 30, 2018**

Index

Part I. Financial Information	
Management's Discussion and Analysis (Item 2)	<u>1</u>
Market Risk (Item 3)	<u>42</u>
Controls and Procedures (Item 4)	<u>46</u>
Consolidated Financial Statements – Unaudited (Item 1)	<u>47</u>
Quarterly Financial Summary – Unaudited (Item 2)	<u>121</u>
Quarterly Earnings Trend – Unaudited	<u>125</u>
Part II. Other Information	
Item 1. Legal Proceedings	<u>125</u>
Item 2. Unregistered Sales of Equity Securities and Use of Proceeds	<u>125</u>
Item 6. Exhibits	<u>125</u>
Signatures	<u>126</u>

---

## **Management's Discussion and Analysis of Financial Condition and Results of Operations**

### ***Performance Summary***

BOK Financial Corporation ("the Company") reported net income of \$117.3 million or \$1.79 per diluted share for the third quarter of 2018, including \$11.5 million or 18 cents per share from a client asset management fee. Net income was \$85.6 million or \$1.31 per diluted share for the third quarter of 2017 and \$114.4 million or \$1.75 per diluted share for the second quarter of 2018.

On October 1, 2018, the Company acquired CoBiz Financial, Inc. (CoBiz). CoBiz is headquartered in Denver with a presence in Colorado and Arizona. The Company paid total consideration of \$944 million, which included \$242 million in cash along with the issuance of 7.2 million shares of BOK Financial stock valued at \$702 million, in exchange for all outstanding shares of CoBiz stock. As of September 30, 2018, CoBiz had \$3.1 billion in loans, \$3.9 billion in total assets, \$3.3 billion in deposits and \$339 million in equity. The pro forma common equity Tier 1 capital ratio at September 30, 2018 on a combined basis was 10.92 percent, Tier 1 capital ratio was 10.92 percent, total capital ratio was 12.37 percent, and leverage ratio was 9.18 percent. We expect to incur approximately \$45 million of total closing and integration costs during the fourth quarter of 2018 and first quarter of 2019 with an anticipated bank consolidation in the first quarter of 2019.

Highlights of the third quarter of 2018 included:

Net interest revenue totaled \$240.9 million, up \$22.4 million over the third quarter of 2017. The increase in net interest revenue over the prior year was driven by both growth in average earning assets and improving yields. Net interest margin was 3.21 percent for the third quarter of 2018 compared to 3.01 percent for the third quarter of 2017. Average earning assets were \$30.0 billion for the third quarter of 2018 compared to \$29.6 billion for the third quarter of 2017. Net interest revenue increased \$2.3 million over the second quarter of 2018. Excluding the impact of interest recoveries in the second quarter, net interest margin grew by 11 basis points primarily due to the Company reducing excess cash balances held at the Federal Reserve funded by borrowings from the Federal Home Loan Banks. Fees and commissions revenue totaled \$167.5 million. Adoption of the new revenue recognition accounting standard in the first quarter of 2018 resulted in interchange fees we pay to issuing banks being netted against transaction card revenue. Previously these fees were included in data processing and communications expense. Excluding this impact, fees and commissions revenue increased \$4.0 million compared to the third quarter of 2017. Trust fees and commissions increased \$16.8 million largely as a result of a fee generated from the sale of client assets during the third quarter of 2018. Brokerage and trading revenue decreased \$10.1 million while mortgage banking revenue decreased \$1.4 million, both affected by the impact of rising interest rates on mortgage loan origination volumes and margins. Fees and commissions revenue increased \$9.7 million compared to the second quarter of 2018. Trust fees and commissions increased \$15.8 million compared to the second quarter of 2018. Brokerage and trading revenue decreased \$3.4 million and mortgage banking revenue decreased \$2.8 million.

Other operating expense totaled \$252.6 million, a \$3.4 million or 1 percent decrease compared to the third quarter of 2017 on a comparable basis. Personnel expense decreased \$4.4 million, primarily due to decreased incentive compensation expense. Non-personnel expense increased \$977 thousand. Operating expense increased \$6.1 million over the second quarter of 2018. Personnel expense increased \$4.6 million, primarily due to a reduction in share-based compensation expense in the second quarter of 2018 based on a change in assumptions for performance-based awards. Non-personnel expense increased \$1.6 million. Professional fees and services expense and mortgage banking costs were higher in the second quarter.

Income tax expense was \$34.7 million or 22.8 percent of net income before taxes for the third quarter of 2018 compared to \$42.4 million or 33.1 percent for the third quarter of 2017 and \$33.3 million or 22.4 percent for the second quarter of 2018. Beginning January 1, 2018, the Tax Cuts and Jobs Act ("the Act") decreased the corporate income tax rate from 35% to 21%.

The Company recorded provision for credit losses of \$4.0 million in the third quarter of 2018. No provision for credit losses was recorded in the second quarter of 2018 or third quarter of 2017. Net charge-offs totaled \$9.0 million or 0.20 percent of average loans on an annualized basis in the third quarter of 2018 compared to net charge-offs of \$10.5 million or 0.24 percent of average loans on an annualized basis for the second quarter of 2018. Net charge-offs were \$32.5 million or 0.18 percent of average loans over the last four quarters.

- 1 -

---

The combined allowance for credit losses totaled \$213 million or 1.16 percent of outstanding loans at September 30, 2018 compared to \$218 million or 1.21 percent of outstanding loans at June 30, 2018.

Nonperforming assets that are not guaranteed by U.S. government agencies totaled \$170 million or 0.93 percent of outstanding loans and repossessed assets at September 30, 2018 and \$186 million or 1.04 percent of outstanding loans and repossessed assets at June 30, 2018. Potential problem loans increased \$36 million to \$176 million at September 30, 2018.

Average loan balances grew by \$453 million over the previous quarter, primarily due to growth in commercial and commercial real estate loan balances. Period-end outstanding loan balances totaled \$18.3 billion at September 30, 2018, an increase of \$346 million over June 30, 2018.

Average deposits were largely unchanged compared to the previous quarter. Average demand deposit balances increased \$102 million, while interest-bearing transaction deposit balances decreased \$179 million. Period-end deposits were \$21.6 billion at September 30, 2018, a \$537 million decrease compared to June 30, 2018.

The common equity Tier 1 capital ratio at September 30, 2018 was 12.05 percent. Other regulatory capital ratios were Tier 1 capital ratio, 12.05 percent, total capital ratio, 13.35 percent, and leverage ratio, 9.90 percent. At June 30, 2018, the common equity Tier 1 capital ratio was 11.92 percent, the Tier 1 capital ratio was 11.92 percent, total capital ratio was 13.26 percent, and leverage ratio was 9.57 percent.

The company paid a regular cash dividend of \$32.6 million or \$0.50 per common share during the third quarter of 2018. On October 30, 2018, the board of directors approved a quarterly cash dividend of \$0.50 per common share payable on or about November 26, 2018 to shareholders of record as of November 12, 2018.

## ***Results of Operations***

### **Net Interest Revenue and Net Interest Margin**

Net interest revenue is the interest earned on debt securities, loans and other interest-earning assets less interest paid for interest-bearing deposits and other borrowings. The net interest margin is calculated by dividing tax-equivalent net interest revenue by average interest-earning assets. Net interest spread is the difference between the average rate earned on interest-earning assets and the average rate paid on interest-bearing liabilities. Net interest margin is typically greater than net interest spread due to interest income earned on assets funded by non-interest bearing liabilities such as demand deposits and equity.

Net interest revenue totaled \$240.9 million for the third quarter of 2018, up from \$218.5 million in the third quarter of 2017. Net interest margin was 3.21 percent for the third quarter of 2018, compared to 3.01 percent for the third quarter of 2017. Recoveries of foregone interest on nonaccruing loans added \$4.6 million or 6 basis points to the net interest margin in the third quarter of 2017. Recoveries of foregone interest were not significant in the third quarter of 2018. The discussion following excludes the impact of recoveries of foregone interest.

Tax-equivalent net interest revenue increased \$20.0 million over the third quarter of 2017. Table 1 shows the effect on net interest revenue from changes in average balances and interest rates for various types of earning assets and interest-bearing liabilities. Changes in interest rates and yields increased net interest revenue by \$5.1 million. The benefit of an increase in short-term interest rates on the floating-rate earning assets was partially offset by higher borrowing costs. Tax-equivalent net interest revenue increased \$15.0 million due to growth in average assets. Growth in the average balances of trading securities and loans was partially offset by decreases in interest-bearing cash and cash equivalents.

Net interest margin increased 26 basis points due largely to changes in market interest rates and spreads, along with a change in the mix of earning assets.

The tax-equivalent yield on earning assets was 4.04 percent, up 60 basis points over the third quarter of 2017 primarily due to increases in short-term interest rates resulting from increases in the federal funds rate by the Federal Reserve. Loan yields increased 59 basis points to 4.80 percent. The available for sale securities portfolio yield increased 20 basis points to 2.37 percent. The yield on interest-bearing cash and cash equivalents increased 70 basis points. Funding costs were up 50 basis points over the third quarter of 2017. The cost of interest-bearing deposits increased 32 basis points and the cost of other borrowed funds increased 81 basis points. The benefit to net interest margin from earning assets funded by non-interest bearing liabilities was 42 basis points for the third quarter of 2018, up 16 basis points over the third quarter of 2017.

Average earning assets for the third quarter of 2018 increased \$319 million or 1 percent over the third quarter of 2017. The average balance of trading securities grew by \$1.3 billion, primarily due to expansion of U.S. agency residential mortgage-backed securities trading activities. Average loans, net of allowance for loan losses, increased \$984 million, due primarily to growth in commercial loans. Interest-bearing cash and cash equivalent balances decreased \$1.3 billion. The Company reduced excess cash balances held at the Federal Reserve funded by borrowings from the Federal Home Loan Banks. Available for sale securities decreased \$299 million. Average balances of fair value option securities held as an economic hedge of mortgage servicing rights decreased \$215 million. Investment securities balances decreased \$96 million.

Average deposits decreased \$183 million compared to the third quarter of 2017. Time deposit balances decreased \$79 million, interest-bearing transaction account balances decreased \$78 million and demand deposit balances decreased \$65 million. Savings account balances increased \$40 million. Average borrowed funds increased \$385 million over the third quarter of 2017, primarily due to the net impact of increased borrowings from the Federal Home Loan Banks.

Funds purchased and repurchase agreement balances also increased over the prior year.

Net interest revenue increased \$2.3 million over the second quarter of 2018. Recoveries of foregone interest on nonaccruing loans added \$5.3 million to net interest revenue or 7 basis points to net interest margin in the previous quarter. Excluding this impact, net interest margin was 3.21 percent for the third quarter of 2018, up 11 basis points over the second quarter of 2018. Net interest margin improved 10 basis points in the third quarter due to the Company reducing excess cash balances held at the Federal Reserve funded by borrowings from the Federal Home Loan Banks.

- 3 -

---

The yield on average earning assets was up 20 basis points over the prior quarter. The loan portfolio yield increased 12 basis points. The yield on the available for sale securities portfolio increased 7 basis points. The yield on the trading securities portfolio was up 35 basis. Funding costs were 1.25 percent, up 14 basis points. The cost of interest-bearing deposits increased 11 basis points to 0.77 percent. The cost of other borrowed funds was up 20 basis points to 2.04 percent. The benefit to net interest margin from earning assets funded by non-interest bearing liabilities increased 5 basis points over the prior quarter.

Average earning assets decreased \$345 million compared to the second quarter of 2018. Average loan balances grew by \$453 million. Trading securities balances increased \$280 million. Average interest-bearing cash and cash equivalents balances decreased \$985 million. Average available for sale securities decreased \$34 million. In addition, average balances of restricted equity securities, investment securities, fair value option securities held as an economic hedge of our mortgage servicing rights and residential mortgage loans held for sale all decreased compared to the prior quarter.

Average deposit balances decreased \$119 million compared to the second quarter of 2018. Demand deposit balances grew by \$102 million, offset by a \$179 million decrease in interest-bearing transaction account balances and a \$41 million decrease in time deposit balance. The average balance of borrowed funds decreased \$131 million, primarily due to decreased borrowings from the Federal Home Loan Banks.

Our overall objective is to manage the Company's balance sheet to be relatively neutral to changes in interest rates as is further described in the Market Risk section of this report. Approximately 82% of our commercial and commercial real estate loan portfolios are either variable rate or fixed rate that will reprice within one year. These loans are funded primarily by deposit accounts that are either non-interest bearing, or that reprice more slowly than the loans. The result is a balance sheet that would be asset sensitive, which means that assets generally reprice more quickly than liabilities. One of the strategies that we use to manage toward a relative rate-neutral position is to purchase fixed-rate residential mortgage-backed securities issued primarily by U.S. government agencies and fund them with market-rate-sensitive liabilities. The liability-sensitive nature of this strategy provides an offset to the asset-sensitive characteristics of our loan portfolio. We also may use derivative instruments to manage our interest rate risk. We currently expect additional increases in the Federal Funds rate to be accretive, although at a decreasing rate as competition for deposits intensifies in the future.

The effectiveness of these strategies is reflected in the overall change in net interest revenue due to changes in interest rates as shown in Table 1 and in the interest rate sensitivity projections as shown in the Market Risk section of this report.

**Table 1 -- Volume/Rate Analysis**  
(In thousands)

	Three Months Ended			Nine Months Ended		
	September 30, 2018 / 2017			September 30, 2018 / 2017		
	Change Due To <sup>1</sup>			Change Due To <sup>1</sup>		
	Change	Volume	Yield/Rate	Change	Volume	Yield/Rate
Tax-equivalent interest revenue:						
Interest-bearing cash and cash equivalents	<b>\$ (2,934 )</b>	\$ (5,259 )	\$ 2,325	<b>\$ 3,346</b>	\$ (5,703 )	\$ 9,049
Trading securities	<b>13,297</b>	11,912	1,385	<b>25,304</b>	24,096	1,208
Investment securities:						
Taxable securities	<b>(103 )</b>	(53 )	(50 )	<b>(246 )</b>	(10 )	(236 )
Tax-exempt securities	<b>(633 )</b>	(590 )	(43 )	<b>(1,979 )</b>	(1,752 )	(227 )
Total investment securities	<b>(736 )</b>	(643 )	(93 )	<b>(2,225 )</b>	(1,762 )	(463 )
Available for sale securities:						
Taxable securities	<b>4,342</b>	(192 )	4,534	<b>11,632</b>	(1,309 )	12,941
Tax-exempt securities	<b>(571 )</b>	(223 )	(348 )	<b>(1,690 )</b>	(1,005 )	(685 )
Total available for sale securities	<b>3,771</b>	(415 )	4,186	<b>9,942</b>	(2,314 )	12,256
Fair value option securities	<b>(1,185 )</b>	(1,599 )	414	<b>1,642</b>	273	1,369
Restricted equity securities	<b>406</b>	50	356	<b>2,223</b>	1,439	784
Residential mortgage loans held for sale	<b>56</b>	(460 )	516	<b>11</b>	(890 )	901
Loans	<b>32,739</b>	10,857	21,882	<b>98,421</b>	18,696	79,725
Total tax-equivalent interest revenue	<b>45,414</b>	14,443	30,971	<b>138,664</b>	33,835	104,829
Interest expense:						
Transaction deposits	<b>8,967</b>	2	8,965	<b>22,803</b>	(158 )	22,961
Savings deposits	<b>18</b>	7	11	<b>19</b>	22	(3 )
Time deposits	<b>1,020</b>	(264 )	1,284	<b>2,389</b>	(731 )	3,120
Funds purchased and repurchase agreements	<b>3,512</b>	1,484	2,028	<b>4,556</b>	1,080	3,476
Other borrowings	<b>11,931</b>	(1,748 )	13,679	<b>41,762</b>	4,069	37,693
Subordinated debentures	<b>(45 )</b>	1	(46 )	<b>(22 )</b>	6	(28 )
Total interest expense	<b>25,403</b>	(518 )	25,921	<b>71,507</b>	4,288	67,219
Tax-equivalent net interest revenue	<b>20,011</b>	14,961	5,050	<b>67,157</b>	29,547	37,610
Change in tax-equivalent adjustment	<b>(2,420 )</b>			<b>(7,186 )</b>		
<b>Net interest revenue</b>	<b>\$ 22,431</b>			<b>\$ 74,343</b>		

<sup>1</sup> Changes attributable to both volume and yield/rate are allocated to both volume and yield/rate on an equal basis.



## Other Operating Revenue

Other operating revenue was \$167.9 million for the third quarter of 2018, a \$2.1 million increase over the third quarter of 2017 and an \$11.5 million increase over the second quarter of 2018. Fees and commissions revenue increased \$4.0 million compared to the third quarter of 2017 and \$9.7 million compared to the prior quarter. Rising interest rates have slowed the origination of mortgage loans and related investment products leading to compressed margins. This has adversely affected both our brokerage and trading revenue as well as our mortgage banking revenue.

**Table 2 -Other Operating Revenue**

(In thousands)

	Three Months Ended September 30,			% Increase (Decrease)	%	Three Months Ended Jun 30, 2018		
	2018	2017	Increase (Decrease)			Increase (Decrease)	Increase (Decrease)	% Increase (Decrease)
Brokerage and trading revenue	<b>\$23,086</b>	\$33,169	\$ (10,083 )	(30 )%	\$26,488	\$ (3,402 )	(13 )%	
Transaction card revenue <sup>1</sup>	<b>21,396</b>	22,929	(1,533 )	(7 )%	20,975	421	2 %	
Fiduciary and asset management revenue	<b>57,514</b>	40,687	16,827	41 %	41,699	15,815	38 %	
Deposit service charges and fees	<b>27,765</b>	28,191	(426 )	(2 )%	27,827	(62 )	— %	
Mortgage banking revenue	<b>23,536</b>	24,890	(1,354 )	(5 )%	26,346	(2,810 )	(11 )%	
Other revenue	<b>14,213</b>	13,670	543	4 %	14,518	(305 )	(2 )%	
Total fees and commissions revenue	<b>167,510</b>	163,536	3,974	2 %	157,853	9,657	6 %	
Other gains (losses), net	<b>1,441</b>	(1,283 )	2,724	N/A	3,983	(2,542 )	N/A	
Loss on derivatives, net	<b>(2,847 )</b>	1,033	(3,880 )	N/A	(3,057 )	210	N/A	
Loss on fair value option securities, net	<b>(4,385 )</b>	661	(5,046 )	N/A	(3,341 )	(1,044 )	N/A	
Change in fair value of mortgage servicing rights	<b>5,972</b>	(639 )	6,611	N/A	1,723	4,249	N/A	
Gain (loss) on available for sale securities, net	<b>250</b>	2,487	(2,237 )	N/A	(762 )	1,012	N/A	
Total other operating revenue	<b>\$167,941</b>	\$165,795	\$2,146	1 %	\$156,399	\$11,542	7 %	

### Non-GAAP Reconciliation:<sup>1</sup>

Transaction card revenue on income statement	<b>\$21,396</b>	\$32,844	N/A	N/A	\$20,975	N/A	N/A
Netting adjustment	—	(9,915 )	N/A	N/A	—	N/A	N/A
Transaction card revenue after netting adjustment	<b>\$21,396</b>	\$22,929	(1,533 )	(7 )%	\$20,975	421	2 %

<sup>1</sup> Non-GAAP measure to net interchange charges from prior quarters between transaction card revenue and data processing and communications expense. This measure has no effect on net income or earnings per share.

Certain percentage increases (decreases) in non-fees and commissions revenue are not meaningful for comparison purposes based on the nature of the item.

## Fees and commissions revenue

Diversified sources of fees and commissions revenue are a significant part of our business strategy and represented 41 percent of total revenue for the third quarter of 2018, excluding provision for credit losses and gains and losses on other assets, securities and derivatives and the change in the fair value of mortgage servicing rights. We believe that a variety of fee revenue sources provides an offset to changes in interest rates, values in the equity markets, commodity prices and consumer spending, all of which can be volatile. As an example of this strength, many of the economic factors such as rising interest rates resulting in growth in net interest revenue or fiduciary and asset management revenue, may also decrease mortgage production volumes. We expect growth in other operating revenue to come through offering new products and services and by further development of our presence in other markets. However, current and future economic conditions, regulatory constraints, increased competition and saturation in our existing markets could affect the rate of future increases.



### *Brokerage and Trading Revenue*

Brokerage and trading revenue, which includes revenues from trading, customer hedging, retail brokerage and investment banking, decreased \$10.1 million or 30 percent compared to the third quarter of 2017.

Trading revenue includes net realized and unrealized gains and losses primarily related to sales of U.S. government securities, residential mortgage-backed securities guaranteed by U.S. government agencies and municipal securities to institutional customers and related derivative instruments. Trading revenue was \$4.8 million for the third quarter of 2018, a \$7.1 million or 59 percent decrease compared to the third quarter of 2017. Rising mortgage interest rates narrowed trading margins and slowed turnover of our trading inventory. However, the higher average balance of trading securities generated an increase in net interest revenue of \$5.6 million.

Customer hedging revenue is based primarily on realized and unrealized changes in the fair value of derivative contracts held for customer risk management programs. As more fully discussed under Customer Derivative Programs in Note 3 of the Consolidated Financial Statements, we offer commodity, interest rate, foreign exchange and equity derivatives to our customers. Customer hedging revenue totaled \$8.5 million for the third quarter of 2018, a \$2.0 million or 19 percent decrease compared to the third quarter of 2017.

Revenue earned from retail brokerage transactions decreased \$748 thousand or 14 percent compared to the third quarter of 2017 to \$4.5 million. Retail brokerage revenue includes fees and commissions earned on sales of fixed income securities, annuities, mutual funds and other financial instruments to retail customers. Revenue is primarily based on the volume of customer transactions and applicable commission rate for each product type. We expect retail brokerage revenue to continue to decline as more relationships are transitioned to managed accounts, which are included in fiduciary and asset management revenue.

Investment banking revenue, which includes fees earned upon completion of underwriting and financial advisory services and loan syndication fees, totaled \$5.2 million for the third quarter of 2018, a \$254 thousand or 5 percent decrease compared to the third quarter of 2017. Changes in investment banking revenue are primarily related to the timing and volume of completed transactions.

Brokerage and trading revenue decreased \$3.4 million compared to the previous quarter due largely to the continued impact of rising interest rates on mortgage-backed securities and related derivative products.

### *Transaction Card Revenue*

Transaction card revenue depends largely on the volume and amount of transactions processed, the number of TransFund automated teller machine (“ATM”) locations and the number of merchants served. Transaction card revenue decreased \$1.5 million or 7 percent compared to the third quarter of 2017, primarily due to an early customer termination fee that was received in the third quarter of 2017. Transaction card revenue was largely unchanged compared to the second quarter of 2018.

### *Fiduciary and Asset Management Revenue*

Fiduciary and asset management revenue is earned through managing or holding of assets for customers and executing transactions or providing related services. Approximately 80 percent of fiduciary and asset management revenue is primarily based on the fair value of assets. Rates applied to asset values vary based on the nature of the relationship. Fiduciary relationships and managed asset relationships generally have higher fee rates than non-fiduciary and/or managed relationships. Fiduciary and asset management revenue increased \$16.8 million or 41 percent over the third quarter of 2017 and \$15.8 million or 38 percent over the second quarter of 2018. A fee earned through the sale of

client assets added \$15.4 million to third quarter 2018 revenue.

- 7 -

---

A distribution of assets under management or administration and related fiduciary and asset management revenue follows:

**Table 3 -- Assets Under Management or Administration**

	Three Months Ended									
	September 30, 2018			September 30, 2017			June 30, 2018			
	Balance	Revenue <sup>1</sup>	Margin <sup>2</sup>	Balance	Revenue <sup>1</sup>	Margin <sup>2</sup>	Balance	Revenue <sup>1</sup>	Margin <sup>2</sup>	
Managed fiduciary assets:										
Personal	\$8,076,312	\$ 22,921	1.14 %	\$7,611,265	\$ 21,299	1.12 %	\$7,791,094	\$ 23,307	1.20 %	
Institutional	13,568,115	5,504	0.16 %	12,747,679	5,585	0.18 %	13,448,068	5,596	0.17 %	
Total managed fiduciary assets	21,644,427	28,425	0.53 %	20,358,944	26,884	0.53 %	21,239,162	28,903	0.54 %	
Non-managed assets:										
Fiduciary	23,915,680	28,591	<sup>3</sup> 0.48 %	24,818,241	13,214	0.21 %	25,292,738	12,426	0.20 %	
Non-fiduciary	16,146,102	498	0.01 %	16,458,382	589	0.01 %	16,422,810	370	0.01 %	
Safekeeping and brokerage assets under administration	15,921,806	—	— %	16,015,342	—	— %	15,918,736	—	— %	
Total non-managed assets	55,983,588	29,089	0.21 %	57,291,965	13,803	0.10 %	57,634,284	12,796	0.09 %	
Total assets under management or administration	\$77,628,015	\$ 57,514	0.30 %	\$77,650,909	\$ 40,687	0.21 %	\$78,873,446	\$ 41,699	0.21 %	

<sup>1</sup> Fiduciary and asset management revenue includes asset-based and other fees associated with the assets.

<sup>2</sup> Annualized revenue divided by period-end balance.

<sup>3</sup> A \$15.4 million fee earned through client asset management added 8 basis points to the margin in the third quarter of 2018.

A summary of changes in assets under management or administration for the three months ended September 30, 2018 and 2017 follows:

**Table 4 -- Changes in Assets Under Management or Administration**

	Three Months Ended	
	September 30, 2018	September 30, 2017
Beginning balance	\$78,873,446	\$77,811,762
Net inflows (outflows)	(2,921,653 )	(1,781,037 )
Net change in fair value	1,676,222	1,620,184
Ending balance	\$77,628,015	\$77,650,909

### *Mortgage Banking Revenue*

Mortgage banking revenue decreased \$1.4 million or 5 percent compared to the third quarter of 2017 due to a decrease in mortgage production revenue. Mortgage loan production volumes decreased \$207 million or 26 percent. Production volumes decreased compared to the prior year as average primary mortgage interest rates were up 69 basis points over the third quarter of 2017. Mortgage servicing revenue was relatively consistent compared to the third quarter of 2017. The outstanding principal balance of mortgage loans serviced for others totaled \$21.8 billion, relatively consistent with the third quarter of 2017.

**Table 5 –Mortgage Banking Revenue**  
(In thousands)

	Three Months Ended September 30,			Increase (Decrease)	% Increase (Decrease)	Three Months Ended June 30, 2018			
	2018	2017				Increase (Decrease)	% Increase (Decrease)		
Mortgage production revenue	\$7,250	\$8,329		\$(1,079)	(13)%	\$9,915		\$(2,665)	(27)%
Mortgage loans funded for sale	\$651,076	\$832,796				\$773,910			
Add: Current period end outstanding commitments	197,752	334,337				251,231			
Less: Prior period end outstanding commitments	251,231	362,088				298,318			
Total mortgage production volume	\$597,597	\$805,045		\$(207,448)	(26)%	\$726,823		\$(129,226)	(18)%
Mortgage loan refinances to mortgage loans funded for sale	23	% 38	% (1,500)	) bps		22	% 100		bps
Gains on sale margin	1.21	% 1.03	% 18	bps		1.36	% (15)		) bps
Primary mortgage interest rates:									
Average	4.57	% 3.88	% 69	bps		4.54	% 3		bps
Period end	4.72	% 3.83	% 89	bps		4.55	% 17		bps
Mortgage servicing revenue	\$16,286	\$16,561		\$(275)	(2)%	\$16,431		\$(145)	(1)%
Average outstanding principal balance of mortgage loans serviced for others	21,895,041	22,079,177		(184,136)	(1)%	21,986,065		(91,024)	—%
Average mortgage servicing revenue rates	0.30	% 0.30	% —			0.30	% —		

<sup>1</sup> Actual interest earned on fair value option securities less internal transfer-priced cost of funds.

Primary rates disclosed in Table 5 above represent rates generally available to borrowers on 30 year conforming mortgage loans.

#### *Net gains on other assets, securities and derivatives*

Other net gains totaled \$1.4 million in the third quarter of 2018 compared to net losses of \$1.3 million in the third quarter of 2017. The third quarter of 2018 includes tornado insurance proceeds whereas the third quarter of 2017 included a write down related to tornado damages. Other net gains totaled \$4.0 million in the second quarter of 2018.

As discussed in the Market Risk section following, the fair value of our mortgage servicing rights ("MSRs") changes in response to changes in primary mortgage loan rates and other assumptions. We attempt to mitigate the earnings volatility caused by changes in the fair value of MSRs by designating certain financial instruments as an economic hedge. Changes in the fair value of these instruments are generally expected to partially offset changes in the fair value of MSRs.

**Table 6 - Gain (Loss) on Mortgage Servicing Rights**  
(In thousands)

	<b>Three Months Ended</b>		
	<b>Sept. 30, 2018</b>	<b>June 30, 2018</b>	<b>Sept. 30, 2017</b>
Gain (loss) on mortgage hedge derivative contracts, net	<b>\$(2,843)</b>	\$(3,070)	\$1,025
Gain (loss) on fair value option securities, net	<b>(4,385 )</b>	(3,341 )	661
Gain (loss) on economic hedge of mortgage servicing rights, net	<b>(7,228 )</b>	(6,411 )	1,686
Gain (loss) on change in fair value of mortgage servicing rights	<b>5,972</b>	1,723	(639 )
Gain (loss) on changes in fair value of mortgage servicing rights, net of economic hedges included in other operating revenue	<b>(1,256 )</b>	(4,688 )	1,047
Net interest revenue on fair value option securities <sup>1</sup>	<b>1,100</b>	1,203	2,543
Total economic benefit (cost) of changes in the fair value of mortgage servicing rights, net of economic hedges	<b>\$(156 )</b>	\$(3,485)	\$3,590
1 Actual interest earned on fair value option securities less internal transfer-priced cost of funds.			

## Other Operating Expense

Other operating expense for the third quarter of 2018 totaled \$252.6 million, a decrease of \$3.4 million or 1 percent compared to the third quarter of 2017. Personnel expense decreased \$4.4 million or 3 percent. Non-personnel expense increased \$977 thousand or 1 percent compared to the prior year.

Other operating expense increased \$6.1 million or 2 percent over the previous quarter. Personnel expense increased \$4.6 million and non-personnel expense increased \$1.6 million.

**Table 7 -Other Operating Expense**

(In thousands)

	Three Months Ended September 30,		Increase (Decrease)	% Increase (Decrease)		Three Months Ended June 30, 2018		Increase (Decrease)	% Increase (Decrease)
	2018	2017							
Regular compensation	\$86,262	\$83,583	\$ 2,679	3	%	\$86,231	\$ 31	—	%
Incentive compensation:									
Cash-based	31,430	33,643	(2,213)	(7)	%	31,933	(503)	(2)	%
Share-based	3,935	8,407	(4,472)	(53)	%	(1,361)	5,296	389	%
Deferred compensation	2,126	975	1,151	N/A		900	1,226	N/A	
Total incentive compensation	37,491	43,025	(5,534)	(13)	%	31,472	6,019	19	%
Employee benefits	19,778	21,302	(1,524)	(7)	%	21,244	(1,466)	(7)	%
Total personnel expense	143,531	147,910	(4,379)	(3)	%	138,947	4,584	3	%
Business promotion	7,620	7,105	515	7	%	7,686	(66)	(1)	%
Professional fees and services	13,209	11,887	1,322	11	%	14,978	(1,769)	(12)	%
Net occupancy and equipment	23,394	21,325	2,069	10	%	22,761	633	3	%
Insurance	6,232	6,005	227	4	%	6,245	(13)	—	%
Data processing and communications <sup>1</sup>	31,665	27,412	4,253	16	%	27,739	3,926	14	%
Printing, postage and supplies	3,837	3,917	(80)	(2)	%	4,011	(174)	(4)	%
Net losses (gains) and operating expenses of repossessed assets	4,044	6,071	(2,027)	(33)	%	2,722	1,322	49	%
Amortization of intangible assets	1,603	1,744	(141)	(8)	%	1,386	217	16	%
Mortgage banking costs	11,741	13,450	(1,709)	(13)	%	12,890	(1,149)	(9)	%
Other expense	5,741	9,193	(3,452)	(38)	%	7,111	(1,370)	(19)	%
Total other operating expense	\$252,617	\$256,019	\$ (3,402)	(1)	%	\$246,476	\$ 6,141	2	%
Average number of employees (full-time equivalent)	4,870	4,887	(17)	—	%	4,875	(5)	—	%

### Non-GAAP Reconciliation:<sup>1</sup>

Data processing and communications expense on income statement	31,665	37,327	N/A	N/A		27,739	N/A	N/A
Netting adjustment	—	(9,915)	N/A	N/A		—	N/A	N/A
Data processing and communications expense after netting adjustment	31,665	27,412	N/A	N/A		27,739	N/A	N/A

<sup>1</sup> Non-GAAP measure to net interchange charges from prior quarters between transaction card revenue and data processing and communications expense. This measure has no effect on net income or earnings per share.

Certain percentage increases (decreases) are not meaningful for comparison purposes.





*Personnel expense*

Regular compensation, which consists of salaries and wages, overtime pay and temporary personnel costs, increased \$2.7 million or 3 percent over the third quarter of 2017. The average number of employees was relatively unchanged compared to the prior year. Standard annual merit increases in regular compensation were effective for the majority of our staff on March 1.

Incentive compensation decreased \$5.5 million or 13 percent compared to the third quarter of 2017, primarily due to decreased share-based compensation expense. The number of performance-based equity awards that will ultimately vest is determined by BOKF's change in earnings per share relative to a defined group of peer banks. Changes in assumptions used to estimate the number of performance-based equity awards that were expected to vest increased compensation expense recognized in the third quarter of 2017. No significant changes in vesting assumptions were made in the third quarter of 2018.

Cash-based incentive compensation plans are either intended to provide current rewards to employees who generate long-term business opportunities for the Company based on growth in loans, deposits, customer relationships and other measurable metrics or intended to compensate employees with commissions on completed transactions. Cash-based incentive compensation expense decreased \$2.2 million or 7 percent compared to the third quarter of 2017.

Employee benefits expense decreased \$1.5 million or 7 percent compared to the third quarter of 2017 mainly due to lower healthcare costs in the third quarter of 2018. The Company is self-insured and these costs may be volatile. Personnel expense increased \$4.6 million over the second quarter of 2018. Incentive compensation expense increased \$6.0 million. Share-based compensation expense was \$3.9 million in the third quarter of 2018 compared to a negative \$1.4 million in the previous quarter. Changes in assumptions used to estimate the number of performance-based equity awards that are expected to vest decreased compensation expense in the second quarter of 2018. Employee benefits expense decreased \$1.5 million mainly due to a seasonal decrease in payroll tax expense.

*Non-personnel operating expense*

Non-personnel operating expense increased \$977 thousand or 1 percent over the third quarter of 2017.

Data processing and communications expense increased \$4.3 million or 16 percent primarily due to impairment of a software license along with increased project costs and data processing transaction activity. Occupancy and equipment expense increased \$2.1 million or 10 percent mainly due to an increase in project costs. Professional fees and services expense increased \$1.3 million or 11 percent mainly due to CoBiz acquisition costs in the third quarter of 2018.

Other expense decreased \$3.5 million or 38 percent and mortgage banking costs decreased \$1.7 million or 13 percent primarily as a result of lower loss contingency accruals.

Non-personnel expense increased \$1.6 million over the second quarter of 2018. Data processing and communications expense increased \$3.9 million, primarily due to impairment of a software license. Net losses and operating expenses of repossessed assets increased \$1.3 million as a result of a write down on a healthcare property.

Professional fees and services expense decreased \$1.8 million mainly due to seasonal wealth management tax service fees in the second quarter of 2018. Mortgage banking costs decreased \$1.1 million primarily due to reduced loss contingency accruals.



## Income Taxes

The Company's income tax expense was \$34.7 million or 23 percent of net income before taxes for the third quarter of 2018, compared to \$42.4 million or 33 percent of net income before taxes for the third quarter of 2017 and \$33.3 million or 22 percent of net income before taxes for the second quarter of 2018.

The Tax Cut and Jobs Act ("the Act") enacted on December 22, 2017 reduced the federal corporate tax rate from 35 percent to 21 percent beginning January 1, 2018. The Company continues to evaluate the impact the Act will have on its financial position and results of operations, including recognition and measurement of deferred tax assets and liabilities and the determination of effective current and deferred federal and state income tax rates. No adjustments to provisional amounts were made during the second or third quarters of 2018.

The Company's effective tax rate is affected by recurring items such as tax-exempt income, net amortization related to its investments in low-income housing tax credit investments and share-based compensation. The effective tax rate is also affected by items that may occur in any given period but are not consistent from period to period. Accordingly, the comparability of the effective tax rate from period to period may be impacted.

BOK Financial operates in numerous jurisdictions, which requires judgment regarding the allocation of income, expense and earnings under various laws and regulations of each of these taxing jurisdictions. Each jurisdiction may audit our tax returns and may take different positions with respect to these allocations. The reserve for uncertain tax positions was \$20 million at September 30, 2018, \$20 million at June 30, 2018 and \$18 million at September 30, 2017.

## Lines of Business

We operate three principal lines of business: Commercial Banking, Consumer Banking and Wealth Management. Commercial Banking includes lending, treasury and cash management services and customer risk management products for small businesses, middle market and larger commercial customers. Commercial Banking also includes the TransFund EFT network. Consumer Banking includes retail lending and deposit services, lending and deposit services to small business customers served through our consumer branch network and all mortgage banking activities. Wealth Management provides fiduciary services, private banking services and investment advisory services in all markets. Wealth Management also underwrites state and municipal securities and engages in brokerage and trading activities.

In addition to our lines of business, we have a Funds Management unit. The primary purpose of this unit is to manage our overall liquidity needs and interest rate risk. Each line of business borrows funds from and provides funds to the Funds Management unit as needed to support their operations. Operating results for Funds Management and other include the effect of interest rate risk positions and risk management activities, securities gains and losses including impairment charges, the provision for credit losses in excess of net loans charged off, tax planning strategies and certain executive compensation costs that are not attributed to the lines of business.

We allocate resources and evaluate the performance of our lines of business using the net direct contribution, which includes the allocation of funds, actual net credit losses and capital costs. In addition, we measure the performance of our business lines after allocation of certain indirect expenses and taxes based on statutory rates.

The cost of funds borrowed from the Funds Management unit by the operating lines of business is transfer priced at rates that approximate market rates for funds with similar repricing and cash flow characteristics. Market rates are generally based on the applicable LIBOR or interest rate swap rates, adjusted for prepayment and liquidity risk. This method of transfer-pricing funds that supports assets of the operating lines of business tends to insulate them from interest rate risk.

The value of funds provided by the operating lines of business to the Funds Management unit is also based on rates that approximate wholesale market rates for funds with similar repricing and cash flow characteristics. Market rates are generally based on LIBOR or interest rate swap rates. The funds credit formula applied to deposit products with indeterminate maturities is established based on their repricing characteristics reflected in a combination of the short-term LIBOR rate and a moving average of an intermediate-term swap rate, with an appropriate spread applied to both. Shorter duration products are weighted towards the short-term LIBOR rate and longer duration products are weighted towards the intermediate-term swap rates. The expected duration ranges from 30 days for certain rate-sensitive deposits to five years.

Economic capital is assigned to the business units by a capital allocation model that reflects management's assessment of risk. This model assigns capital based upon credit, operating, interest rate and other market risk inherent in our business lines and recognizes the diversification benefits among the units. The level of assigned economic capital is a combination of the risk taken by each business line, based on its actual exposures and calibrated to its own loss history where possible. Average invested capital includes economic capital and amounts we have invested in the lines of business.

As shown in Table 8, net income attributable to our lines of business was up \$34.6 million or 39 percent over the third quarter of 2017. Net interest revenue grew by \$22.8 million over the prior year, primarily due to loan growth. Other operating revenue increased by \$2.5 million primarily due to a fiduciary and asset management fee earned through the sale of client assets, partially offset by decreased brokerage and trading revenue. Operating expense was largely unchanged compared to the third quarter of 2017. Income tax expense attributable to the lines of business was down \$16.9 million, primarily due to lower corporate tax rates related to tax reform.

**Table 8 -- Net Income by Line of Business**

(In thousands)

	Three Months Ended September 30,		Increase (Decrease)	% Increase (Decrease)		Three Months Ended Jun 30, 2018		Increase (Decrease)	% Increase (Decrease)
	2018	2017							
Commercial Banking	<b>\$84,964</b>	\$68,610	\$16,354	24	%	\$87,577	\$ (2,613 )	(3 )	%
Consumer Banking	<b>9,162</b>	4,809	4,353	91	%	6,102	3,060	50	%
Wealth Management	<b>29,331</b>	15,472	13,859	90	%	20,358	8,973	44	%
Subtotal	<b>123,457</b>	88,891	34,566	39	%	114,037	9,420	8	%
Funds Management and other	<b>(6,201 )</b>	(3,242 )	(2,959 )	N/A		335	(6,536 )	N/A	
Total	<b>\$117,256</b>	\$85,649	\$31,607	37	%	\$114,372	\$2,884	3	%

Certain percentage increases (decreases) in non-fees and commissions revenue are not meaningful for comparison purposes based on the nature of the item.

*Commercial Banking*

Commercial Banking contributed \$85.0 million to consolidated net income in the third quarter of 2018, an increase of \$16.4 million or 24 percent over the third quarter of 2017, primarily due to the positive impact of the Tax Cut and Jobs Act.

**Table 9 -- Commercial Banking**  
(Dollars in thousands)

	Three Months Ended September 30,			Increase (Decrease)	% Increase (Decrease)	Three Months Ended June 30, 2018			
	2018	2017				Increase (Decrease)	% Increase (Decrease)		
Net interest revenue from external sources	\$187,417	\$160,572	\$26,845	17	%	\$182,127	\$5,290	3	%
Net interest expense from internal sources	(42,270)	(25,460)	(16,810)	66	%	(37,102)	(5,168)	14	%
Total net interest revenue	145,147	135,112	10,035	7	%	145,025	122	—	%
Net loans charged off	8,047	3,217	4,830	150	%	10,108	(2,061)	(20)	%
Net interest revenue after net loans charged off	137,100	131,895	5,205	4	%	134,917	2,183	2	%
Fees and commissions revenue <sup>1</sup>	39,391	44,747	(5,356)	(12)	%	42,874	(3,483)	(8)	%
Other gains, net	1,131	8	1,123	N/A		173	958	N/A	
Other operating revenue	40,522	44,755	(4,233)	(9)	%	43,047	(2,525)	(6)	%
Personnel expense	31,263	29,181	2,082	7	%	29,584	1,679	6	%
Non-personnel expense <sup>1</sup>	17,873	18,249	(376)	(2)	%	17,899	(26)	—	%
Other operating expense	49,136	47,430	1,706	4	%	47,483	1,653	3	%
Net direct contribution	128,486	129,220	(734)	(1)	%	130,481	(1,995)	(2)	%
Gain (loss) on financial instruments, net	(3)	4	(7)	N/A		9	(12)	N/A	
Loss on repossessed assets, net	(1,869)	(4,126)	2,257	N/A		(67)	(1,802)	N/A	
Corporate expense allocations	11,027	8,733	2,294	26	%	11,269	(242)	(2)	%
Income before taxes	115,587	116,365	(778)	(1)	%	119,154	(3,567)	(3)	%
Federal and state income tax	30,623	47,755	(17,132)	(36)	%	31,577	(954)	(3)	%
Net income	\$84,964	\$68,610	\$16,354	24	%	\$87,577	\$(2,613)	(3)	%
Average assets	\$18,499,979	\$17,780,494	\$719,485	4	%	\$18,072,155	\$427,824	2	%
Average loans	15,321,600	14,511,639	809,961	6	%	14,900,918	420,682	3	%
Average deposits	8,633,204	8,727,221	(94,017)	(1)	%	8,379,584	253,620	3	%
Average invested capital	1,361,475	1,299,821	61,654	5	%	1,345,840	15,635	1	%

Fees and commission revenue for 2017 has been adjusted on a comparable basis with 2018 (Non-GAAP measure) to net \$9.9 million of <sup>1</sup> interchange fees paid to issuing banks on card transactions processed by our TransFund merchant processing services for the three months ended September 30, 2017. The discussion following is based on this comparable basis.

Certain percentage increases (decreases) in non-fees and commissions revenue are not meaningful for comparison purposes based on the nature of the item.

Net interest revenue increased \$10.0 million or 7 percent over the prior year. Growth in net interest revenue was primarily due to an \$810 million or 6 percent increase in average loan balances and yields on commercial loans rising in excess of funding costs. Yields on deposits sold to the funds management unit also went up due to the increase in short-term interest rates. Net loans charged-off increased \$4.8 million. Net charge-offs for the third quarter of 2018

were primarily related to a single energy production borrower and single wholesale/retail sector borrower, both of which had previously been identified as impaired and appropriately reserved.

- 16 -

---



Fees and commissions revenue decreased \$5.4 million or 12 percent compared to the third quarter of 2017. Transaction card revenue decreased as the third quarter of 2017 included a \$2.1 million customer early termination fee related to our transaction card business.

Operating expenses increased \$1.7 million or 4 percent over the third quarter of 2017. Personnel expense increased \$2.1 million or 7 percent, primarily due to increased incentive compensation expense related to loan growth combined with an annual increase in regular compensation. Non-personnel expense decreased \$376 thousand or 2 percent.

Corporate expense allocations were up \$2.3 million or 26 percent over the prior year, primarily due to enhancements of activity based costing drivers to better reflect services being utilized by the Commercial Banking line of business.

The average outstanding balance of loans attributed to Commercial Banking were up \$810 million or 6 percent over the third quarter of 2017 to \$15.3 billion. See the Loans section of Management's Discussion and Analysis of Financial Condition following for additional discussion of changes in commercial and commercial real estate loans, which are primarily attributed to the Commercial Banking segment.

Average deposits attributed to Commercial Banking were \$8.6 billion for the third quarter of 2018, a 1 percent decrease compared to the third quarter of 2017. See Management's Discussion and Analysis of Financial Condition and Results of Operations – Liquidity and Capital for further discussion of change.

Net interest revenue was relatively consistent with the second quarter of 2018 at \$145 million. Second quarter earnings included \$5.3 million in interest recoveries on nonaccrual loans. Excluding the impact of interest recoveries, growth in net interest revenue was driven by strong growth in loan balances and improved loan yields. This growth was partially offset by a modest increase in our internal cost of funds allocation.

Fees and commissions revenue decreased \$3.5 million or 8 percent as a result of reduced customer hedging revenue primarily from our energy customers and the timing of closing loan syndication transactions after an exceptionally strong second quarter. Expense growth outpaced revenue growth primarily due to an increase in incentive compensation as a result of continued loan growth as well as a \$1.7 million write down of a repossessed property in the third quarter.

Average loan balances increased \$421 million or 3 percent, largely impacted by energy, commercial real estate, service and other commercial and industrial loans. Average customer deposits increased \$254 million or 3 percent, mostly due to energy, real estate, and general commercial and industrial deposits.

*Consumer Banking*

Consumer Banking provides retail banking services through four primary distribution channels: traditional branches, the 24-hour ExpressBank call center, Internet banking and mobile banking. Consumer Banking also conducts mortgage banking activities through offices located outside of our consumer banking markets and through HomeDirect Mortgage, an online origination channel.

Consumer Banking contributed \$9.2 million to consolidated net income for the third quarter of 2018, an increase of \$4.4 million over the third quarter of 2017. Growth in net interest revenue was partially offset by decreased mortgage banking revenue. Changes in the fair value of mortgage servicing rights, net of economic hedges, decreased pre-tax net income for third quarter of 2018 by \$1.3 million compared to a \$1.0 million increase in pre-tax net income in the third quarter of 2017.

**Table 10 -- Consumer Banking**

(Dollars in thousands)

	Three Months Ended September 30,		Increase (Decrease)	% Increase (Decrease)		Three Months Ended June 30, 2018		Increase (Decrease)	% Increase (Decrease)
	2018	2017				June 30, 2018	June 30, 2018		
Net interest revenue from external sources	\$21,075	\$21,965	\$(890)	(4)%		\$21,746	\$(671)	(3)%	
Net interest revenue from internal sources	19,039	13,981	5,058	36%		17,548	1,491	8%	
Total net interest revenue	40,114	35,946	4,168	12%		39,294	820	2%	
Net loans charged off	1,451	1,316	135	10%		1,139	312	27%	
Net interest revenue after net loans charged off	38,663	34,630	4,033	12%		38,155	508	1%	
Fees and commissions revenue	44,038	45,006	(968)	(2)%		46,332	(2,294)	(5)%	
Other losses, net	(15)	(38)	23	N/A		(12)	(3)	N/A	
Other operating revenue	44,023	44,968	(945)	(2)%		46,320	(2,297)	(5)%	
Personnel expense	23,326	25,121	(1,795)	(7)%		24,995	(1,669)	(7)%	
Non-personnel expense	29,861	31,026	(1,165)	(4)%		30,911	(1,050)	(3)%	
Total other operating expense	53,187	56,147	(2,960)	(5)%		55,906	(2,719)	(5)%	
Net direct contribution	29,499	23,451	6,048	26%		28,569	930	3%	
Gain (loss) on financial instruments, net	(7,228)	1,686	(8,914)	N/A		(6,411)	(817)	N/A	
Change in fair value of mortgage servicing rights	5,972	(639)	6,611	N/A		1,723	4,249	N/A	
Gain (loss) on repossessed assets, net	(87)	292	(379)	N/A		174	(261)	N/A	
Corporate expense allocations	15,863	16,920	(1,057)	(6)%		15,867	(4)	—%	
Income before taxes	12,293	7,870	4,423	56%		8,188	4,105	50%	
Federal and state income tax	3,131	3,061	70	2%		2,086	1,045	50%	
Net income	\$9,162	\$4,809	\$4,353	91%		\$6,102	\$3,060	50%	
Average assets	\$8,323,542	\$8,683,998	\$(360,456)	(4)%		\$8,353,558	\$(30,016)	—%	
Average loans	1,719,679	1,724,523	(4,844)	—%		1,716,259	3,420	—%	
Average deposits	6,580,395	6,663,969	(83,574)	(1)%		6,579,635	760	—%	
Average invested capital	291,980	289,186	2,794	1%		293,420	(1,440)	—%	

Certain percentage increases (decreases) in non-fees and commissions revenue are not meaningful for comparison purposes based on the nature of the item.



Net interest revenue from Consumer Banking activities grew by \$4.2 million or 12 percent over the the third quarter of 2017, primarily due to increased rates received on deposit balances sold to the Funds Management unit.

Fees and commissions revenue decreased \$968 thousand or 2 percent compared to the third quarter of 2017. Higher interest rates decreased mortgage loan origination volumes.

Operating expenses decreased \$3.0 million or 5 percent compared to the third quarter of 2017. Personnel expenses decreased \$1.8 million or 7 percent as mortgage originations have slowed and efforts have been made to right size current capacity. Non-personnel expenses decreased \$1.2 million or 4 percent compared to the prior year primarily due to a decrease in mortgage banking costs.

Corporate expense allocations were \$1.1 million or 6 percent lower than the prior year.

Average consumer deposits decreased \$84 million compared to the third quarter of 2017. Demand deposit balances grew by \$106 million or 6 percent and savings deposit balances were up \$40 million or 9 percent. Higher-costing time deposit balances decreased \$120 million or 12 percent and interest-bearing transaction account balances decreased \$110 million or 3 percent.

Net interest revenue from Consumer Banking activities increased \$820 thousand or 2 percent over the second quarter of 2018 while deposit service charges and fees increased \$588 thousand. The introduction of a new time deposit product as well as interest rate increases on existing money market products have positively impacted runoff trends. Revenues from mortgage banking activities decreased \$2.8 million from the prior quarter. Continued rising interest rates and increased market competition slowed origination activity, which declined 16 percent compared to the prior quarter. Efforts to right size current capacity have resulted in personnel expense savings of \$1.7 million from the previous quarter.

Average consumer loans and deposits remained relatively consistent compared to the prior quarter at \$1.7 billion and \$6.6 billion, respectively.

*Wealth Management*

Wealth Management contributed \$29.3 million to consolidated net income in the third quarter of 2018, up \$13.9 million or 90 percent over the third quarter of 2017. The third quarter of 2018 included an after tax benefit of \$11.5 million as a result of a fee earned on the sale of client assets.

**Table 11 -- Wealth Management**  
(Dollars in thousands)

	Three Months Ended September 30,		Increase (Decrease)	% Increase (Decrease)	Three Months Ended June 30, 2018		Increase (Decrease)	% Increase (Decrease)	
	2018	2017							
Net interest revenue from external sources	<b>\$23,131</b>	\$ 11,170	\$11,961	107	%	\$19,074	\$ 4,057	21	%
Net interest revenue from internal sources	<b>6,267</b>	9,604	(3,337)	(35)	)%	10,232	(3,965)	(39)	)%
Total net interest revenue	<b>29,398</b>	20,774	8,624	42	%	29,306	92	—	%
Net loans charged off (recovered)	<b>(84)</b>	(623)	539	(87)	)%	(105)	21	(20)	)%
Net interest revenue after net loans charged off (recovered)	<b>29,482</b>	21,397	8,085	38	%	29,411	71	—	%
Fees and commissions revenue	<b>83,562</b>	75,915	7,647	10	%	70,489	13,073	19	%
Other gains (losses), net	<b>(205)</b>	(208)	3	N/A		153	(358)	N/A	
Other operating revenue	<b>83,357</b>	75,707	7,650	10	%	70,642	12,715	18	%
Personnel expense	<b>45,571</b>	46,494	(923)	(2)	)%	45,653	(82)	—	%
Non-personnel expense	<b>16,684</b>	15,298	1,386	9	%	15,838	846	5	%
Other operating expense	<b>62,255</b>	61,792	463	1	%	61,491	764	1	%
Net direct contribution	<b>50,584</b>	35,312	15,272	43	%	38,562	12,022	31	%
Gain on financial instruments, net	<b>7</b>	—	7	N/A		—	7	N/A	
Corporate expense allocations	<b>11,126</b>	9,819	1,307	13	%	11,142	(16)	—	%
Income before taxes	<b>39,465</b>	25,493	13,972	55	%	27,420	12,045	44	%
Federal and state income tax	<b>10,134</b>	10,021	113	1	%	7,062	3,072	44	%
Net income	<b>\$29,331</b>	\$ 15,472	\$ 13,859	90	%	\$ 20,358	\$ 8,973	44	%
Average assets	<b>\$8,498,363</b>	\$ 6,992,021	\$ 1,506,342	22	%	\$ 8,495,557	\$ 2,806	—	%
Average loans	<b>1,439,774</b>	1,324,574	115,200	9	%	1,413,170	26,604	2	%
Average deposits	<b>5,492,048</b>	5,495,250	(3,202)	—	%	5,834,669	(342,621)	(6)	)%
Average invested capital	<b>249,817</b>	236,815	13,002	5	%	248,367	1,450	1	%

Net interest revenue increased \$8.6 million or 42 percent over the third quarter of 2017. Average trading securities balances increased \$1.3 billion and average loans attributed to the Wealth Management segment increased \$115 million or 9 percent. Average deposit balances were largely unchanged compared to the third quarter of 2017. Growth in interest-bearing transaction account balances and time deposit account balances of \$177 million or 5 percent and \$41 million or 5 percent, respectively, were offset by a \$221 million decrease in demand deposits balances.

Fees and commissions revenue increased \$7.6 million or 10 percent over the third quarter of 2017. Trust fees and commissions increased \$16.9 million as a result of a fee generated from the sale of client assets. This increase was offset by a decrease of \$9.8 million or 33 percent in brokerage and trading revenue, which has been adversely affected by rising interest rates that have slowed the origination of mortgage loans and related investment products.



Operating expense increased \$463 thousand or 1 percent over the third quarter of 2017. Personnel expense decreased \$923 thousand while non-personnel expense increased \$1.4 million or 9 percent.

Corporate expense allocations were up \$1.3 million or 13 percent over the prior year.

Net interest revenue remained relatively consistent compared to the second quarter of 2018. Trust fees and commissions increased \$15.8 million as a result of a fee earned on the sale of client assets. Excluding this fee, fiduciary and asset management fees produced relatively consistent results compared to the second quarter of 2018. Brokerage and trading revenue decreased \$1.7 million or 8 percent compared to the second quarter of 2018 due to a decreased demand in investment products related to rising interest rates and slowing mortgage production. Average loans increased \$27 million or 2 percent to \$1.4 billion. Average deposits decreased \$343 million or 6 percent, primarily due to client migrations to investments. Assets under management decreased \$1.2 billion or 2 percent to \$77.6 billion at September 30, 2018.

### ***Financial Condition*** **Securities**

We maintain a securities portfolio to enhance profitability, manage interest rate risk, provide liquidity and comply with regulatory requirements. Securities are classified as trading, held for investment, or available for sale. See Note 2 to the Consolidated Financial Statements for the composition of the securities portfolio as of September 30, 2018, December 31, 2017 and September 30, 2017.

We hold an inventory of trading securities in support of sales to a variety of customers, including banks, corporations, insurance companies, money managers and others. Trading securities decreased \$296 million to \$1.6 billion during the third quarter of 2018 in response to slower mortgage origination as a result of increased interest rates. As discussed in the Market Risk section of this report, trading activities involve risk of loss from adverse price movement. We mitigate this risk within board-approved limits through the use of derivative contracts, short-sales and other techniques. These limits remain unchanged from levels set before our expanded trading activities.

At September 30, 2018, the carrying value of investment (held-to-maturity) securities was \$374 million and the fair value was \$383 million. Investment securities consist primarily of residential mortgage-backed securities issued by U.S. government agencies, long-term, fixed rate Oklahoma and Texas municipal bonds, and taxable Texas school construction bonds.

Available for sale securities, which may be sold prior to maturity, are carried at fair value. Unrealized gains or losses, net of deferred taxes, are recorded as accumulated other comprehensive income in shareholders' equity. The amortized cost of available for sale securities totaled \$8.3 billion at September 30, 2018, a \$55 million decrease compared to June 30, 2018. At September 30, 2018, the available for sale securities portfolio consisted primarily of U.S. government agency residential mortgage-backed securities and U.S. government agency commercial mortgage-backed securities. Both residential and commercial mortgage-backed securities have credit risk from delinquency or default of the underlying loans. We mitigate this risk by primarily investing in securities issued by U.S. government agencies. Principal and interest payments on the underlying loans are fully guaranteed. Commercial mortgage-backed securities have prepayment penalties similar to commercial loans.

A primary risk of holding residential mortgage-backed securities comes from extension during periods of rising interest rates or prepayment during periods of falling interest rates. We evaluate this risk through extensive modeling of risk both before making an investment and throughout the life of the security. Our best estimate of the duration of the combined residential mortgage-backed securities portfolio held in investment and available for sale securities at September 30, 2018 is 3.6 years. Management estimates the duration extends to 4.2 years assuming an immediate 200 basis point upward shock. The estimated duration contracts to 3.4 years assuming a 50 basis point decline in the

current low rate environment.

The aggregate gross amount of unrealized losses on available for sale securities totaled \$241 million at September 30, 2018, compared to \$205 million at June 30, 2018 due primarily to an increase in longer-term market interest rates. On a quarterly basis, we perform an evaluation on debt securities to determine if the unrealized losses are temporary as more fully described in Note 2 of the Consolidated Financial Statements. No other-than-temporary impairment charges were recognized in earnings during the third quarter of 2018.

- 21 -

---



## Loans

The aggregate loan portfolio before allowance for loan losses totaled \$18.3 billion at September 30, 2018, up \$346 million over June 30, 2018, primarily due to growth in commercial and commercial real estate loan balances. Residential mortgage loan balances increased slightly while personal loans were largely unchanged.

**Table 12 -- Loans**  
(In thousands)

	Sept. 30, 2018	June 30, 2018	Mar. 31, 2018	Dec. 31, 2017	Sept. 30, 2017
Commercial:					
Energy	<b>\$3,294,867</b>	\$3,147,219	\$2,969,618	\$2,930,156	\$2,867,981
Services	<b>3,017,311</b>	2,944,499	2,928,294	2,986,949	2,967,513
Healthcare	<b>2,437,323</b>	2,353,722	2,359,928	2,314,753	2,239,451
Wholesale/retail	<b>1,650,729</b>	1,699,554	1,531,576	1,471,256	1,658,098
Manufacturing	<b>660,582</b>	647,816	559,695	496,774	519,446
Other commercial and industrial	<b>515,289</b>	556,229	570,556	534,087	543,445
Total commercial	<b>11,576,101</b>	11,349,039	10,919,667	10,733,975	10,795,934
Commercial real estate:					
Multifamily	<b>1,120,166</b>	1,056,984	1,008,903	980,017	999,009
Office	<b>824,829</b>	820,127	737,144	831,770	797,089
Retail	<b>759,423</b>	768,024	750,396	691,532	725,865
Industrial	<b>696,774</b>	653,384	613,608	573,014	591,080
Residential construction and land development	<b>101,872</b>	118,999	117,458	117,245	112,102
Other commercial real estate	<b>301,611</b>	294,702	279,273	286,409	292,997
Total commercial real estate	<b>3,804,675</b>	3,712,220	3,506,782	3,479,987	3,518,142
Residential mortgage:					
Permanent mortgage	<b>1,094,926</b>	1,068,412	1,047,785	1,043,435	1,013,965
Permanent mortgages guaranteed by U.S. government agencies	<b>180,718</b>	169,653	177,880	197,506	187,370
Home equity	<b>696,098</b>	704,185	720,104	732,745	744,415
Total residential mortgage	<b>1,971,742</b>	1,942,250	1,945,769	1,973,686	1,945,750
Personal	<b>996,941</b>	1,000,187	965,632	965,776	947,008
Total	<b>\$18,349,459</b>	\$18,003,696	\$17,337,850	\$17,153,424	\$17,206,834

### *Commercial*

Commercial loans represent loans for working capital, facilities acquisition or expansion, purchases of equipment and other needs of commercial customers primarily located within our geographical footprint. Commercial loans are underwritten individually and represent ongoing relationships based on a thorough knowledge of the customer, the customer's industry and market. While commercial loans are generally secured by the customer's assets including real property, inventory, accounts receivable, operating equipment, interests in mineral rights and other property and may also include personal guarantees of the owners and related parties, the primary source of repayment of the loans is the ongoing cash flow from operations of the customer's business. Inherent lending risks are centrally monitored on a continuous basis from underwriting throughout the life of the loan for compliance with commercial lending policies.

Commercial loans totaled \$11.6 billion or 63 percent of the loan portfolio at September 30, 2018, an increase of \$227 million over June 30, 2018. Energy loan balances grew by \$148 million. Healthcare sector loan balances grew by \$84 million. Service sector loans increased \$73 million. This growth was partially offset by a \$49 million decrease in wholesale/retail sector loans and a \$41 million decrease in other commercial and industrial loans.

- 22 -

---

Table 13 presents the commercial sector of our loan portfolio distributed primarily by collateral location. Loans for which collateral location is less relevant, such as unsecured loans and reserve-based energy loans, are distributed by the borrower's primary operating location.

**Table 13 -- Commercial Loans by Collateral Location**

(In thousands)

	Oklahoma	Texas	New Mexico	Arkansas	Colorado	Arizona	Kansas/Missouri	Other	Total
Energy	\$702,213	\$1,747,899	\$39,961	\$3,026	\$333,378	\$18,092	\$86,618	\$363,680	\$3,294,867
Services	715,069	836,398	195,957	5,809	353,810	229,825	290,767	389,676	3,017,311
Healthcare	247,956	341,402	115,807	81,435	154,053	110,923	253,843	1,131,904	2,437,323
Wholesale/retail	379,152	583,575	34,116	30,267	87,732	56,742	80,141	399,004	1,650,729
Manufacturing	113,391	189,260	199	5,194	91,286	90,507	83,489	87,256	660,582
Other commercial and industrial	121,115	147,773	2,505	68,318	8,193	1,136	48,189	118,060	515,289
Total commercial loans	\$2,278,896	\$3,846,307	\$388,545	\$194,049	\$1,028,452	\$507,225	\$843,047	\$2,489,580	\$11,576,101

The majority of the collateral securing our commercial loan portfolio is located within our geographical footprint with 33 percent concentrated in the Texas market and 20 percent concentrated in the Oklahoma market. At September 30, 2018, the Other category is primarily composed of California - \$302 million or 3 percent of the commercial loan portfolio, Florida - \$266 million or 2 percent of the commercial loan portfolio, Louisiana - \$162 million or 1 percent of the commercial loan portfolio, Pennsylvania - \$146 million or 1 percent of the commercial loan portfolio, Ohio - \$141 million or 1 percent of the commercial loan portfolio and Maryland - \$114 million or 1 percent of the commercial loan portfolio. All other states individually represent less than one percent of total commercial loans.

Supporting the energy industry with loans to producers and other energy-related entities has been a hallmark of the Company since its founding and represents a large portion of our commercial loan portfolio. In addition, energy production and related industries have a significant impact on the economy in our primary markets. Loans collateralized by oil and gas properties are subject to a semi-annual engineering review by our internal staff of petroleum engineers. This review is utilized as the basis for developing the expected cash flows supporting the loan amount. The projected cash flows are discounted according to risk characteristics of the underlying oil and gas properties. Loans are evaluated to demonstrate with reasonable certainty that crude oil, natural gas and natural gas liquids can be recovered from known oil and gas reservoirs under existing economic and operating conditions at current pricing levels and with existing conventional equipment and operating methods and costs. As part of our evaluation of credit quality, we analyze rigorous stress tests over a range of commodity prices and take proactive steps to mitigate risk when appropriate.

Outstanding energy loans totaled \$3.3 billion or 18 percent of total loans at September 30, 2018. Unfunded energy loan commitments were \$3.1 billion at September 30, 2018, up \$15 million over June 30, 2018. Approximately \$2.7 billion of energy loans were to oil and gas producers, growing \$96 million over June 30, 2018. The majority of this portfolio is first lien, senior secured, reserve-based lending, which we believe is the lowest risk form of energy lending. Approximately 57 percent of the committed production loans are secured by properties primarily producing oil and 43 percent of the committed production loans are secured by properties primarily producing natural gas. Loans to midstream oil and gas companies totaled \$391 million at September 30, 2018, an increase of \$21 million over June 30, 2018. Loans to borrowers that provide services to the energy industry totaled \$151 million at September 30, 2018, up \$12 million over the prior quarter. Loans to other energy borrowers, including those engaged in wholesale or retail energy sales, totaled \$54 million, a \$19 million increase over the prior quarter.

The services sector of the loan portfolio totaled \$3.0 billion or 16 percent of total loans and consists of a large number of loans to a variety of businesses, including governmental, educational services, consumer services, financial services

and commercial services. Service sector loans increased by \$73 million over June 30, 2018. Loans to governmental entities totaled \$549 million at September 30, 2018. Approximately \$1.5 billion of the services category is made up of loans with individual balances of less than \$10 million. Service sector loans are generally secured by the assets of the borrower with repayment coming from the cash flows of ongoing operations of the customer's business.

The healthcare sector of the loan portfolio totaled \$2.4 billion or 13 percent of total loans and consists primarily of loans for the development and operation of senior housing and care facilities, including independent living, assisted living and skilled nursing. Healthcare also includes loans to hospitals and other medical service providers.

- 23 -

---

We participate in shared national credits when appropriate to obtain or maintain business relationships with local customers. Shared national credits are defined by banking regulators as credits of more than \$100 million and with three or more non-affiliated banks as participants. At September 30, 2018, the outstanding principal balance of these loans totaled \$3.8 billion. Substantially all of these loans are to borrowers with local market relationships. We serve as the agent lender in approximately 16 percent of our shared national credits, based on dollars committed. We hold shared national credits to the same standard of analysis and perform the same level of review as internally originated credits. Our lending policies generally avoid loans in which we do not have the opportunity to maintain or achieve other business relationships with the customer. In addition to management's quarterly assessment of credit risk, banking regulators annually review a sample of shared national credits for proper risk grading.

### *Commercial Real Estate*

Commercial real estate represents loans for the construction of buildings or other improvements to real estate and property held by borrowers for investment purposes generally within our geographical footprint, with larger concentrations in Texas and Oklahoma which represent 32 percent and 12 percent of the total commercial real estate portfolio at September 30, 2018, respectively. We require collateral values in excess of the loan amounts, demonstrated cash flows in excess of expected debt service requirements, equity investment in the project and a portion of the project already sold, leased or permanent financing already secured. The expected cash flows from all significant new or renewed income producing property commitments are stress tested to reflect the risks in varying interest rates, vacancy rates and rental rates. As with commercial loans, inherent lending risks are centrally monitored on a continuous basis from underwriting throughout the life of the loan for compliance with applicable lending policies.

Commercial real estate loans totaled \$3.8 billion or 21 percent of the loan portfolio at September 30, 2018. The outstanding balance of commercial real estate loans increased \$92 million during the third quarter of 2018. Loans secured by multifamily residential properties increased \$63 million. Loans secured by industrial properties grew by \$43 million while loans secured by residential construction and land development decreased \$17 million. The commercial real estate loan balance as a percentage of our total loan portfolio has ranged from 19 percent to 23 percent over the past five years.

The commercial real estate sector of our loan portfolio distributed by collateral location follows in Table 14.

**Table 14 -- Commercial Real Estate Loans by Collateral Location**

(In thousands)

	Oklahoma	Texas	New Mexico	Arkansas	Colorado	Arizona	Kansas/Missouri	Other	Total
Multifamily	\$ 136,227	\$485,506	\$29,032	\$ 27,095	\$92,660	\$56,249	\$ 156,326	\$ 137,071	\$ 1,120,166
Office	107,938	250,912	91,841	13,057	31,529	51,207	35,032	243,313	824,829
Retail	58,052	269,243	122,203	5,891	45,142	31,256	14,607	213,029	759,423
Industrial	85,532	170,760	23,192	100	8,989	7,178	43,898	357,125	696,774
Residential construction and land development	7,017	19,994	14,891	1,726	25,442	2,017	13,084	17,701	101,872
Other commercial real estate	48,475	37,614	10,184	1,701	22,329	25,334	16,730	139,244	301,611
Total commercial real estate loans	\$ 443,241	\$ 1,234,029	\$291,343	\$ 49,570	\$226,091	\$173,241	\$ 279,677	\$ 1,107,483	\$ 3,804,675

The Other category is primarily composed of California - \$259 million or 7 percent of the commercial real estate portfolio, Florida - \$129 million or 3 percent of the commercial real estate portfolio, Utah - \$82 million or 2 percent of the commercial real estate portfolio and Virginia - \$79 million or 2 percent of the commercial real estate portfolio. All other states represent less than 2% individually.

While recent changes nationally in consumer purchasing trends from brick-and-mortar stores to online has created concern with regards to retail lending, our credit quality remains very good. The portfolio is highly diversified with no material exposure to a single borrower or tenant.

- 24 -

---

*Residential Mortgage and Personal*

Residential mortgage loans provide funds for our customers to purchase or refinance their primary residence or to borrow against the equity in their home. Residential mortgage loans are secured by a first or second-mortgage on the customer's primary residence. Personal loans consist primarily of loans to wealth management clients secured by the cash surrender value of insurance policies and marketable securities. It also includes direct loans secured by and for the purchase of automobiles, recreational and marine equipment as well as unsecured loans. Residential mortgage and personal loans are made in accordance with underwriting policies we believe to be conservative and are fully documented. Loans may be individually underwritten or credit scored based on size and other criteria. Credit scoring is assessed based on significant credit characteristics including credit history, residential and employment stability.

Residential mortgage loans totaled \$2.0 billion, an increase of \$29 million over June 30, 2018. In general, we sell the majority of our conforming fixed rate loan originations in the secondary market and retain the majority of our non-conforming and adjustable-rate mortgage loans. We have no concentration in sub-prime residential mortgage loans. Our mortgage loan portfolio does not include payment option adjustable rate mortgage loans or adjustable rate mortgage loans with initial rates that are below market. Collateral for 95% of our residential mortgage loan portfolio is located within our geographical footprint.

The majority of our permanent mortgage loan portfolio is composed of various non-conforming mortgage programs to support customer relationships including jumbo mortgage loans, non-builder construction loans and special loan programs for high net worth individuals or certain professionals. Jumbo loans may be fixed or variable rate and are fully amortizing. The size of jumbo loans exceeds maximums set under government sponsored entity standards, but otherwise generally conform to those standards. These loans generally require a minimum FICO score of 720 and a maximum debt-to-income ratio ("DTI") of 38 percent. Loan-to-value ratios ("LTV") are tiered from 60 percent to 100 percent, depending on the market. Special mortgage programs include fixed and variable rate fully amortizing loans tailored to the needs of certain healthcare professionals. Variable rate loans are fully indexed at origination and may have fixed rates for three to ten years, then adjust annually thereafter.

At September 30, 2018, \$181 million of permanent residential mortgage loans are guaranteed by U.S. government agencies. We have limited credit exposure on loans guaranteed by the agencies. This amount includes residential mortgage loans previously sold into GNMA mortgage pools that the Company may repurchase when certain defined delinquency criteria are met. Because of this repurchase right, the Company is deemed to have regained effective control over these loans and must include them on the Consolidated Balance Sheet. Permanent residential mortgage loans guaranteed by U.S. government agencies increased \$11 million over June 30, 2018.

Home equity loans totaled \$696 million at September 30, 2018, an \$8.1 million decrease compared to June 30, 2018. Our home equity loan portfolio is primarily composed of first-lien, fully amortizing home equity loans. Home equity loans generally require a minimum FICO score of 700 and a maximum DTI of 50 percent. The maximum loan amount available for our home equity loan products is generally \$400 thousand. Revolving loans have a 10 year revolving period followed by a 15 year term of amortizing repayment. Interest-only home equity loans have a 5 year revolving period followed by a 15 year term of amortizing repayments and may not be extended for any additional revolving time. All other home equity loans may be extended at management's discretion for an additional 5 year revolving term subject to an update of certain credit information. A summary of our home equity loan portfolio at September 30, 2018 by lien position and amortizing status follows in Table 15.

**Table 15 -- Home Equity Loans**

(In thousands)

	<b>Revolving</b>	<b>Amortizing</b>	<b>Total</b>
First lien	\$ 68,256	\$ 357,039	\$ 425,295

Edgar Filing: BOK FINANCIAL CORP ET AL - Form 10-Q

Junior lien	152,885	117,918	270,803
Total home equity	\$ 221,141	\$ 474,957	\$ 696,098

- 25 -

---



The distribution of residential mortgage and personal loans at September 30, 2018 is as follows in Table 16. Residential mortgage loans are distributed by collateral location. Personal loans are generally distributed by borrower location.

**Table 16 -- Residential Mortgage and Personal Loans by Collateral Location**

(In thousands)

	Oklahoma	Texas	New Mexico	Arkansas	Colorado	Arizona	Kansas/Missouri	Other	Total
Residential mortgage:									
Permanent mortgage	\$ 174,482	\$ 444,286	\$ 58,153	\$ 13,316	\$ 194,457	\$ 95,578	\$ 64,813	\$ 49,841	\$ 1,094,926
Permanent mortgages guaranteed by U.S. government agencies	45,635	31,780	33,319	8,816	3,758	1,250	13,393	42,767	180,718
Home equity	371,770	130,623	83,068	6,165	40,275	9,481	52,117	2,599	696,098
Total residential mortgage	\$ 591,887	\$ 606,689	\$ 174,540	\$ 28,297	\$ 238,490	\$ 106,309	\$ 130,323	\$ 95,207	\$ 1,971,742
Personal	\$ 326,912	\$ 404,543	\$ 12,759	\$ 12,275	\$ 60,256	\$ 60,901	\$ 61,776	\$ 57,519	\$ 996,941

- 26 -

---

The Company secondarily evaluates loan portfolio performance based on the primary geographical market managing the loan. Loans attributed to a geographical market may not represent the location of the borrower or the collateral. All permanent mortgage loans serviced by our mortgage banking unit and held for investment by the Company are centrally managed by the Bank of Oklahoma.

**Table 17 -- Loans Managed by Primary Geographical Market**  
(In thousands)

	<b>Sept. 30, 2018</b>	<b>June 30, 2018</b>	<b>Mar. 31, 2018</b>	<b>Dec. 31, 2017</b>	<b>Sept. 30, 2017</b>
Oklahoma:					
Commercial	<b>\$3,609,109</b>	\$3,465,407	\$3,265,013	\$3,238,720	\$3,408,973
Commercial real estate	<b>651,315</b>	662,665	668,031	682,037	712,915
Residential mortgage	<b>1,429,843</b>	1,403,658	1,419,281	1,435,432	1,405,900
Personal	<b>376,201</b>	362,846	353,128	342,212	322,320
Total Oklahoma	<b>6,066,468</b>	5,894,576	5,705,453	5,698,401	5,850,108
Texas:					
Commercial	<b>5,115,646</b>	4,922,451	4,715,841	4,520,401	4,434,595
Commercial real estate	<b>1,354,679</b>	1,336,101	1,254,421	1,261,864	