MEMORANDU M

To: John Roberts and Kim Burns,

The Natomas Basin Conservancy

From: Allison Shaffer, Sean Fisher, and Jamie Gomes

Subject: Natomas Basin Habitat Conservation Plan

Fee Update—2024; EPS #222003

Date: November 30, 2023

The Economics of Land Use



Introduction

Economic & Planning Systems, Inc. (EPS) has updated the Cash Flow Model (model) used to estimate the Natomas Basin Habitat Conservation Plan (NBHCP or Plan) mitigation fee (fee). This memorandum details the updated cost and revenue assumptions used to derive the proposed 2024 fee.

The fee contains components for the following five funds:

- Land Acquisition
- Restoration and Enhancement (R&E)
- Administration/Operations and Maintenance (Admin/O&M)
- O&M Endowment
- Supplemental Endowment

Figure 1 illustrates the purpose of and interaction among the five fee components. **Table 1** summarizes the fee history for each of the five components since the fee was implemented in 1996. **Table 2** summarizes the fee-funded cost per acre of habitat and the proposed fee by fee component. The proposed fee is based on the assumed current NBHCP mitigation requirement of one-half acre of mitigation land for each gross acre of developed land. **Table 3** estimates the percentage change in each fee component for the proposed 2024 fee as compared to the current fee.

Economic & Planning Systems, Inc. 455 Capitol Mall, Suite 701 Sacramento, CA 95814 916 649 8010 tel 916 649 2070 fax

Oakland Sacramento Denver Los Angeles A cash flow analysis was developed for each fund to estimate the annual revenues, expenditures, and balances that inform the fee estimates. **Table 4** summarizes these cash flow analyses, which are further detailed in **Appendix A**.

The assumptions used in the cash flow analysis are presented in **Tables 5** through **19**. **Table 20** shows The Natomas Basin Conservancy (TNBC)'s proposed 2024 budget (2024 Budget). For comparison purposes, this budget table also shows the estimated 2023 revenues and expenditures, as well as the source of the 2023 estimates.

Both the 2023 and 2024 budget amounts in **Table 20** are reflected in the cash flow tables. The budget amounts are based on a variety of factors, including model assumptions, experience by TNBC with particular activities, expected development and habitat acquisition, and TNBC's knowledge of other expected activities in the coming year. The 2024 Budget contains a discussion of the source of each revenue and cost estimate.

THE REST OF THIS PAGE IS BLANK INTENTIONALLY

Proposed 2024 Fee

The table below shows the fee history and the proposed 2024 fee.

Year	Total Mitigation Fee	Less Land Cost Portion	Total Mitigation Fee Excluding Land Cost Portion [1]	Pct. Change in Total Mitigation Fee	Pct. Change in Mitigation Fee Excluding Land Cost Portion
		per acre		-	
1996/97	\$2.240		\$2.240		
1998	\$2,656		\$2,656	18.6%	
1999	\$3,292		\$3,292	23.9%	
2000	\$3,941		\$3,941	19.7%	
2001	\$10,021		\$10,021	154.3%	
2002	\$11,962		\$11,962	19.4%	
2003	\$12,270	(\$4,500)	\$7,770	2.6%	
2004	\$16,124	(\$7,500)	\$8,624	31.4%	11.0%
2005	\$24,897	(\$12,500)	\$12,397	54.4%	43.7%
2006	\$41,182	(\$22,500)	\$18,682	65.4%	50.7%
2007	\$38,445	(\$20,000)	\$18,445	(6.6%)	(1.3%)
2008	\$38,133	(\$17,500)	\$20,633	(0.8%)	11.9%
2009	\$38,133	(\$17,500)	\$20,633	0.0%	0.0%
2010	\$44,050	(\$17,500)	\$26,550	15.5%	28.7%
2011	\$37,547	(\$15,000)	\$22,547	(14.8%)	(15.1%)
2012	\$32,861	(\$11,250)	\$21,611	(12.5%)	(4.2%)
2013	\$27,419	(\$8,750)	\$18,669	(16.6%)	(13.6%)
2014	\$32,259	(\$11,250)	\$21,009	17.7%	12.5%
2015	\$32,259	(\$11,250)	\$21,009	0.0%	0.0%
2016	\$32,259	(\$11,250)	\$21,009	0.0%	0.0%
2017	\$31,600	(\$11,250)	\$20,350	(2.0%)	(3.1%)
2018	\$33,091	(\$11,250)	\$21,841	4.7%	7.3%
2019	\$33,091	(\$11,250)	\$21,841	0.0%	0.0%
2020	\$40,032	(\$15,000)	\$25,032	21.0%	14.6%
2021	\$40,032	(\$15,000)	\$25,032	0.0%	0.0%
2022	\$43,968	(\$16,250)	\$27,718	9.8%	10.7%
2023	\$45,565	(\$15,750)	\$29,815	3.6%	7.6%
2024 proposed)	\$48,044	(\$13,750)	\$34,294	5.4%	15.0%

^[1] Land dedication requirement instituted in 2003, requiring most HCP Fee Payers to dedicate land in lieu of paying the land cost portion of the fee. The total fee excluding the land cost portion includes land transaction costs and contingencies. Current land cost is estimated at \$27,500 per acre.

The fee currently charged by the City of Sacramento (City), County of Sutter, and Metro Air Park is \$45,565 per acre of development. The proposed fee for 2024 is \$48,044 per acre, which is \$2,479 per acre greater than the current fee. Nearly all mitigation land, however, is acquired by TNBC through land dedication because all but a few small-acreage fee payers are required to dedicate land in lieu of paying the land cost portion of the fee. The City Council re-authorized this land dedication requirement without a sunset provision at its February 13, 2007, meeting. The proposed 2024 balance of the fee (non-land acquisition portion) to fee payers is \$34,294 per acre, which is \$4,479 greater than the current fee amount of \$29,815 per acre.

As detailed later in this memorandum, the 2024 fee increase is largely attributable to increases in projected marsh maintenance costs (as reflected in the land management contract) and R&E costs. The major reason for the R&E cost increase was a substantial increase in the cost of converting rice acres into managed marsh acres. The estimated R&E marsh conversion cost per acre more than doubled based on TNBC's increased experience with restoration and enhancement. A reduction in the cost per acre for habitat land acquisition partially offsets increases in other ongoing expenditures.

Updated Model Assumptions

The updated fee was estimated using a revised cash flow analysis, prepared by EPS, for each of the five funds. For each fund, EPS reconciled the actual account activity through 2022 with TNBC's audited financial statements and updated cost and revenue assumptions for future years. Many of the changes reflect new estimated costs and revenues based on recent experience and input from TNBC. The updated assumptions are described below.

Cash Flow Adjustments

Table 4 summarizes the cash flow analyses for each of the five funds. Detailed cash flow analyses for each fund are provided in **Appendix A**.

In each cash flow analysis, EPS updated costs and revenues for 2022 through the end of the 50-year NBHCP timeframe in 2053. The updates for particular years and ranges of years are described below.

2022

In each cash flow analysis, EPS reconciled 2022 account activity to TNBC's 2022 end-of-year audited financial statements to reflect actual beginning cash and investment balances, revenues and expenditures, and ending balances. TNBC 2022 end-of-year audited financial statements included an adjustment to the prior year balance to ensure that unearned mitigation fee credits paid were accurately reflected. EPS made a corresponding adjustment to the 2022 fund balances to align with the financial statements and TNBC cash and investment fund balances. These reconciliations resulted in a combined fund ending balance in 2022 of approximately \$52.60 million.

2023

As mentioned previously, the source of each of the 2023 revenue and expense amounts is shown in the 2024 Budget Proposal table (**Table 20**). The revenue and expense estimates are further detailed below.

Revenues

All fee revenues were updated to reflect the activity through September 2023, the last month for which financial statements were available. Additional fee revenue was not projected because TNBC did not expect any additional fee revenue through the end of the year, based on discussions with Metro Air Park stakeholders and City and County Staff.

Similarly, investment income was updated to reflect the activity through September 2023. To be conservative, no further investment income was projected through the end of the year for the Land Acquisition, R&E, Admin/O&M, and Supplemental Endowment accounts. There were gains in each of these accounts for 2023, reflective of the 2023 trend in the overall United States financial markets.

There were also gains in the Endowment Fund. Because of the significant and growing size of the Endowment Fund (currently estimated at \$37 million), there is the potential for shifts in the Endowment Fund investment earnings to have an undue influence on the annual fee update. Significant short-term losses or gains in investment earnings are expected and are generally accounted for by a quick return to more typical earnings in the following years. This dynamic has occurred in previous years, such as 2008 through 2012, where the Endowment Fund experienced a significant decrease due to investment losses in 2008 but quickly recovered by 2012. In addition, the Endowment Fund experienced a decrease in 2022 but had already started to recover in 2023 with earnings of approximately 7.2 percent through September.

Because of this dynamic, EPS revised last year's fee update model to smooth the impacts of volatility seen in longer term investment funds. In previous years, investment earnings for the current year have been based on activity through

September of that year. Last year, EPS incorporated a modeling change to estimate the investment earnings for the near-term (the current year and the 2 following years) based on the average annual returns for the Endowment Fund realized by TNBC since 2011. This adjusted methodology accounts for the long-term nature of the Endowment Fund investments and is responsive to requests from the City Council and TNBC Board of Directors to ensure that the annual Fee update is not dependent on temporary upturns or downturns in financial markets.

The 2023 farm rent revenue was updated to reflect the anticipated revenue for farms under contract with TNBC in 2023. In addition, TNBC receives other miscellaneous revenue, which could include various reimbursements, hunting revenue, and contract payments. The 2023 miscellaneous income amount was updated to reflect the activity through September 2023 and TNBC's estimate of additional revenue through the end of the year.

Expenses

In 2023, there were modest expenses incurred by the R&E Fund because of planning and permitting for future conversions. The only expenses incurred in the O&M Endowment and Supplemental Endowment Funds were management fees. The 2023 management fees for both endowment funds were updated to reflect the activity through September 2023, as reported on the September 2023 financial statements, plus estimates of remaining 2023 management fees based on the average monthly costs through September. The September 2023 account statements were used because they were the most current statements available.

In 2022, TNBC acquired two new properties totaling 234.12 acres, incurring \$3.0 million in expenses, which were funded by existing funds from the Land Acquisition Fund and an interfund loan from the Supplement Endowment Fund. There was also an interfund loan in 2020 of \$1.4 million from the Supplemental Endowment Fund to the Land Acquisition Fund to purchase habitat acres. It is anticipated that both the 2020 and 2022 interfund loans will be repaid over the next 9 years, with full repayment by 2031. A small payment of approximately \$57,000 was made in 2023.

In 2020, TNBC received a \$2 million loan from the City for mitigation land acquisition. In subsequent years, TNBC is obligated to repay the City with Land Acquisition development fee revenue. Through 2023, TNBC had made loan payments of approximately \$539,655 to the City. The TNBC Board of Directors has committed to making a payment in the amount of \$250,000 to the City from the Land Acquisition fund for any year in which Land Acquisition fee revenue is below \$250,000. **Table A-3** models the projected repayment of the City line of credit, which will be repaid primarily with Land Acquisition fund fees from City fee payers.

In the Admin/O&M Fund, where there are substantial ongoing Admin/O&M costs each month, the 2023 expenses were based on the costs incurred through September 2023 and TNBC's estimates of remaining costs for the year. The cost estimates were based on TNBC's in-depth knowledge of the annual costs, contracts, and leases.

2024

The 2024 revenue and expense amounts for all funds were obtained from the proposed 2024 Budget (see **Table 20**).

2025 through 2053

In each cash flow analysis, the revenue and cost estimates for 2025 through 2053 were updated to reflect the updated model assumptions presented in **Tables 5** through **19** and discussed in the remainder of this memorandum.

Cost Assumptions

Tables 5 through **19** detail the assumptions used to estimate costs for 2025 and later.

Land Acquisition Costs

Table 5 shows the land acquisition cost assumptions used to derive the Land Acquisition fee. The estimated land acquisition cost per acre decreased from \$31,500 to \$27,500 per acre this year, a decrease of \$4,000 from the 2023 model. This cost estimate is taken from a broad range of potential land values in the Natomas area and is based on TNBC's knowledge of confirmed recent land transactions, supported by a projection of land price costs from a market analysis prepared by a Certified General Real Estate Appraiser in November 2023. The opinion expressed by the appraiser is that habitat land in the unincorporated area of the Natomas Basin will sell for approximately \$25,000 to \$30,000 per acre through 2024. With this and other information, including the land prices for recent TNBC acquisitions, TNBC chose to update the land acquisition cost to \$27,500 per acre in this year's model. Land transaction and contingency cost estimates remain unchanged at \$1,500 per acre.

The majority of fee payers dedicate land in lieu of paying the Land Acquisition fee. To reflect this level of land dedication, the model assumes that only 15 percent of fee payers will pay the Land Acquisition fee, the remaining 85 percent of fee payers will dedicate habitat land, and TNBC will purchase only 15 percent of the required habitat.

R&E Costs

Table 6 shows the R&E cost assumptions used to derive the R&E fee. The R&E costs are estimated at \$7,337 per habitat acre. These costs almost doubled from the costs in the 2023 model, increasing by \$3,657 per habitat acre from the costs calculated in the 2023 model.

Base R&E Costs

The estimated cost of converting rice acres into marsh acres increased substantially this year and was the major reason for the increase in the overall R&E cost per acre the cost in the 2023 model.

The cost to convert rice acres into managed marsh was estimated at \$25,000 per acre, an increase of \$13,000 per acre from \$12,000 per acre in the 2022 fee update. Because only 25 percent of the acquired habitat acres will be converted to marsh, the marsh conversion cost of \$25,000 per acre was multiplied by 25 percent to arrive at a cost of \$6,250 per acquired habitat acre.

The cost to convert rice acres into upland acres was estimated at \$1,000 per acre, which is double the cost per acre in the 2023 fee update. The conversion cost is applied to the number of projected acres that need to be converted from rice to upland to reach the 25 percent upland requirement. As it is assumed that only 10 percent of the acquired habitat is upland, an additional 15 percent would need to be converted to upland. Thus, the conversion cost was multiplied by 15 percent to arrive at a cost of \$150 per acquired habitat acre.

Biological Site Assessment and Preconstruction Survey Costs

The cost to conduct a formal biological site assessment and preconstruction survey for acquired mitigation land, as required by the 2003 NBHCP, was estimated at \$270 per habitat acre, the same estimate as in the 2023 model. This cost per acre is based on a total cost of \$27,000 per habitat acquisition and an estimated 100 acres per acquisition.

Contingency Costs

The contingency component of the R&E costs is essential to ensure adequate funding for R&E, particularly given the lag time between when the fee is paid (and the habitat preserves are acquired) and when the R&E occurs. TNBC generally has 3 years to restore and enhance the designated preserves after approval of the Site-Specific Management Plan (SSMP), which comes 1 year after acquisition. A 10 percent contingency is assumed, which is consistent with the 2023 model.

Admin/O&M and O&M Endowment Fund Cost Estimates

The assumptions used to estimate the Admin/O&M and O&M Endowment costs are summarized in **Table 7** and discussed below. The Admin/O&M and O&M Endowment fee components together provide funding for the Admin/O&M costs through the end of the NBHCP in 2053. Most of the estimated costs to be funded by these fee components increased in this year's model.

The Admin/O&M cost assumptions are detailed in **Table 8** through **Table 15** and discussed below.

O&M Costs

O&M costs are divided into the following three categories:

- O&M costs included in the land management contract for managing the marsh portion of the mitigation land.
- Annual O&M costs not included in the land management contract.
- Estimated TNBC costs for replacing fixed assets.

As summarized in **Table 7**, the O&M land maintenance cost per acre is estimated as the current land management contract amount (including a 10 percent contingency) divided by the current number of marsh acres. This cost per marsh acre is multiplied by the annual number of marsh acres to estimate the total annual land maintenance costs.

The land management contract amount is approximately \$551,000 (including a 10 percent contingency) in the 2024 model, an increase of approximately \$131,000 from the \$420,000 included in the 2023 model. On a cost per marsh acre basis, this amount represents an estimated 25 percent increase from the 2023 model.

Table 8 shows the ongoing O&M costs that are not part of the O&M land management contract. These costs were updated based on estimates from TNBC. These costs increased slightly from the 2023 model.

Table 9 includes an accounting of TNBC's fixed assets for which replacement costs are estimated. This table shows the original fixed asset costs, as well as the costs updated to 2024 levels, using a 3 percent annual inflation rate to estimate the current replacement costs for the fixed assets. These costs per acre remained almost unchanged from the 2023 model, decreasing very slightly because of the addition or removal of some fixed assets.

Special Assessments

Special assessments consist of NCMWC, Bureau of Reclamation, and RD-1000 costs. These special assessment costs constitute a significant portion of the Admin/O&M costs and are summarized in **Table 7** and discussed below.

NCMWC Costs

The NCMWC cost estimate per habitat acre is detailed in **Table 10**. The current assumptions concerning the NCMWC rates and the entity that is responsible for the payments are summarized below:

- The rates shown on **Table 10** are based on the NCMWC 2023 published rates. It is anticipated there will be a rate increase in 2024, so the 2023 rates for all NCMWC components have been increased by 3 percent to estimate the rates in 2024 dollars. In addition, it is assumed that 15 percent of the acres will be excluded from NCMWC assessments.¹
- For rice acreage, it is assumed that TNBC will pay the administration and standby service charges only, while the farmers will be responsible for paying the annual water toll and winter water charges directly to NCMWC. TNBC is required, as stated in the 2003 NBHCP, to ensure that rice is produced on mitigation land. For this purpose, TNBC has included an allowance to fund farmer defaults on NCMWC payments, estimated at 5 percent of all farmerpaid costs.
- For uplands acreage, it is assumed that TNBC will pay the administration and standby service charges only, while the farmers will be responsible for paying the annual water toll and winter water charges directly to NCMWC.
- TNBC pays the full cost of water applied to managed-marsh complexes.

f 1 TNBC's Finance Model now contemplates that 15 percent of TNBC's land holdings will not be assessed the NCMWC tariff rate. The 15 percent factor is used in this calculation because not all land owned by TNBC lies in the NCMWC service area; therefore, the acreage outside the NCMWC service area would not incur NCMWC charges. This 15 percent factor for excluded land is used as an approximation in lieu of attempting to calculate and accurately predict many dynamic variables. Accounting for all variables could subject the Finance Model to risk levels believed by TNBC management to be unacceptable. These variables include the fact that decisions often are made late to fallow crop land or change from one crop to another, which would influence the amount of the charges assessed by NCMWC. The Finance Model also does not reflect any lateyear demand for water because of precipitation and other hydrological conditions, which largely are unpredictable. The Finance Model does not account for as-yet-made determinations regarding ground water well substitution (from TNBC wells) over NCMWC-supplied water, which is somewhat dependent on the ultimate NCMWC-approved tariffs and the breakdown between water usage charges and other components of the NCMWC fee structure. Moreover, a substantial portion of the total water costs assessed by NCMWC is assessed on shareholders of the NCMWC, regardless of whether they purchase irrigation water or not; this variable has not yet been published by the NCMWC Board of Directors but is expected to be different from those in recent years. It is assumed the generalized approach noted above (85 percent of total landholdings are assessed NCMWC charges per acre per year) is adequate to estimate future water cost-recovery needs.

Bureau of Reclamation Costs

The Bureau of Reclamation provides water services to the Huffman West, Lauppe South, and Lauppe North properties at an amount of approximately \$6,400 annually. As this results in a negligible cost when assessed on a per-acre basis, there is no additional adjustment to the select special assessments cost per acre for this service.

RD-1000 Costs

Table 11 details the RD-1000 annual cost per acre for 2022, 2023, and 2024. The 2022 and 2023 amounts are actual costs based on property tax bills and updates provided by RD-1000. RD-1000 added an additional storm water assessment beginning in Fiscal Year 2023-24. Thus, the RD-1000 assessment for Fiscal Year 2023-24 is approximately \$29,000 higher than the Fiscal Year 2022-23 assessment. For the purposes of estimating annual costs in future years, the 2024 RD-1000 cost is divided by the habitat size in acres to obtain a cost per acre.

Property Taxes

The land acquisition cost per acre is estimated at \$27,500 based on a projection of land price costs prepared by a Certified General Real Estate Appraiser in November 2023, which indicated a potential range of land price costs from \$25,000 to \$30,000 per acre through 2024, as well as recent land acquisition transactions.

The estimated land acquisition cost per acre is \$4,000 lower than the land acquisition cost per acre in last year's model. This cost is used to project property taxes for future habitat as described below and detailed in **Table 11** and **Table 12**. The property taxes for existing habitat increased, but the estimated property taxes for future habitat decreased because of the lower land acquisition cost, resulting in a net decrease in projected property taxes through 2053.

- Existing Habitat Properties. The property taxes for existing habitat properties are detailed in Table 11. The 2023 property taxes are based on the actual property taxes reported on the Fiscal Year 2022-2023 and 2023-2024 tax rolls. The 2024 property taxes for existing habitat are composed of the following two components:
 - Property taxes on the Fiscal Year 2023-2024 tax roll. Note that 2 new properties were acquired in 2022, and there was a trade in 2023 involving the existing Alleghany, Cummings, and Atkinson properties and the newly acquired Anne Rudin Preserve. These habitat transactions resulted in a substantial increases in Fiscal Year 2023-2024 property taxes.
 - A 3 percent contingency to address the uncertainty of maintaining reduced property tax levels for Williamson Act properties, as discussed below.

In 2014, Sutter County instituted the option to decrease Williamson Act contracts from 10 years to 9 years, as permitted by state law. This option caused an increase in the property taxes on Sutter County properties with Williamson Act contracts. The annual increase has been included on property tax bills since the 2014/2015 tax year. Although California Senate Bill (SB) 1265 (the reduction in Williamson Act contract lengths) was set to expire at the end of 2015, another Senate Bill (SB 1353) was enacted in September 2014 that incorporated reduction of the contract lengths into the Williamson Act with no termination date. Therefore, it is assumed in the model that this provision will be extended indefinitely, and the Sutter County tax burden will continue at the higher rates. In addition, property taxes could increase in Sacramento County if it also chooses the option to decrease the length of Williamson Act contracts.

• **Future Habitat Properties. Table 12** details the estimated property taxes for 2024 and beyond. This table includes the property taxes for both existing and future projected habitat. Note that the assessed values and property taxes for future habitat are based on the estimated land acquisition cost per acre, which decreased by \$4,000 per acre this year, resulting in lower taxes for future habitat when compared with last year's model.

In light of the loss of state funding for Williamson Act contracts, TNBC staff believe that new properties may not be granted Williamson Act contracts. Consequently, to remain conservative, the annual property taxes for future habitat still to be acquired are calculated as 1.3 percent of the estimated full assessed value of future habitat. This factor consists of the 1 percent property tax and an additional 0.3 percent to cover the additional taxes and assessments on the property tax bills. The only assessment not included in the 0.3 percent is the RD-1000 assessment, which is accounted for separately in the O&M costs discussed previously.

From 2025 on, the model is based on the assumption that, on average, mitigation land acquisition costs will escalate by 3 percent annually, net of inflation, and the assessed value per acre of new habitat acquisitions will track this 3 percent escalation. TNBC believes the 3 percent net increase closely reflects the actual average increases in habitat land values in the region over the past decade. Annual taxes on new properties are estimated at 1.3 percent of the average assessed value per acre multiplied by the number of new habitat acres.

Mitigation Monitoring and Adaptive Management Costs

Table 13 shows the mitigation monitoring and adaptive management costs, which are divided into categories, as summarized below:

- Biological Effectiveness Monitoring Costs: Costs from the 2024 biological effectiveness-monitoring contract.²
- Other Costs: Connectivity and adaptive management review costs.
- Midpoint Program Review: Costs associated with support for the required City and County program reviews when development reaches the half-way point of 8,750 acres, currently projected in 2025.
- End of Plan Program Review: Costs associated with the required TNBC program review required at the end of the Plan. This cost was added to the model in the 2023 Fee Update based on review of the Plan by TNBC (see Plan Chapter VI, Section I).

Other than the costs associated with the NBHCP-required program reviews, the pre-acquisition biological reconnaissance (included as a Land Acquisition cost), and the SSMPs (shown in **Table 7** and discussed below), all mitigation monitoring costs are inflated by 3 percent every 5 years after 2024 until habitat buildout to reflect both likely cost increases, as mitigation land acreage increases to 8,312.5 acres (the ultimate buildout level of the 2003 NBHCP less an adjustment made for undevelopable acreage as described below) and anticipated increases in labor and related monitoring costs throughout the life of the NBHCP. The monitoring cost increases are estimated to occur every 5 years because the monitoring contracts tend to last for 5 years with cost increases occurring with each subsequent contract.

SSMP Costs

The annual SSMP costs are unchanged from the estimates in the 2023 Model (see **Table 7**). The annual cost of preparing SSMPs for acquired mitigation land is estimated at \$160 per acquired acre in the year of acquisition only. The annual SSMP update cost is estimated at \$25,000 per year, based on TNBC's experience with preparing SSMPs.

² Currently, ICF International (formerly, Jones & Stokes) is conducting all the biological effectiveness monitoring on behalf of TNBC.

Administrative Costs

Annual administrative costs were revised based on TNBC's current budget estimates. The costs, excluding contract costs, include a 5 percent contingency for 2024 and all subsequent years. Contract costs include a 10 percent contingency for 2024 and all subsequent years. **Table 14** shows the 2023, 2024, and projected 2025 through 2053 administrative costs.

For all administrative costs except the contract costs, it is assumed that the annual costs for 2025 and beyond will equal the 2025 costs. The contract costs for 2025 and beyond were separately estimated by TNBC based on expected ongoing contracts. These contract costs are detailed in **Table 15**.

The total administrative costs for 2025 and beyond are estimated at \$2.1 million annually, which represents a very small decrease of approximately \$19,000 (less than 1 percent) from the projections in the 2023 model.

Endowment and Supplemental Endowment Fund Management Fees

As summarized on **Table 7**, TNBC's fund management fees are calculated as 0.5 percent of the first \$5 million of the O&M Endowment and Supplemental Endowment combined fund balances, plus 0.35 percent of the remainder of the combined fund balances, resulting in increasing fees as the fund balances increase. The model reflects this calculation for all future years through the end of the TNBC timeframe in 2053, as detailed in the O&M Endowment and Supplemental Endowment cash flow tables.

Excise Tax Adjustment

Based on a letter provided from Gilbert CPAs, dated August 11, 2023, TNBC currently qualifies as a tax exempt 501(c)(3) publicly supported foundation because more than 10 percent of all TNBC revenues come from public support in the form of mitigation fees. In 2052, when no mitigation fees are being collected, TNBC will no longer pass the fee revenue public support test. While there are additional ways to qualify for tax exempt 501c)(3) status that could apply to TNBC, an application to change from private foundation status would be required, and the decision to approve this application is uncertain. Because of this uncertainty, an excise tax of 1.39 percent has been included on all revenues TNBC earns in each year after all habitat has been acquired (2053 and beyond).

Supplemental Endowment Cost Estimates

The Supplemental Endowment fund serves two purposes and is divided into two components: the Land Purchase Contingency component and the Changed Circumstance Contingency component. The Land Purchase Contingency component provides for acquisition of the last 200 acres of habitat, and the Changed Circumstance Contingency component is to be used in the event of

unforeseen circumstances, such as a natural disaster. **Table 16** estimates the amount per habitat acre required to fund both components.

Supplemental Endowment costs are driven primarily by the Land Acquisition cost assumption, estimated at \$27,500 per acre in this year's 2024 model. The Changed Circumstance cost was increased from \$500 to \$750 per habitat acre in this year's model.

In 2020 and 2022, interfund loans totaling approximately \$4.4 million were made from the Supplemental Endowment fund to the Land Acquisition fund to help pay for habitat acquisition. The Land Acquisition Fund has repaid approximately \$1.2 million to the Supplemental Endowment Fund to date, and it is assumed that the remaining amount will be repaid over the next 9 years. While it does not have a significant impact on the fee estimate, these loans result in a minor short-term decrease in Supplemental Endowment Fund investment revenues.

In addition, this year's 2024 model assumes that restoration and enhancement costs will be funded by interfund loans from the Supplemental Endowment fund to the Restoration and Enhancement fund from 2025 and 2029. These interfund loans are needed because of this year's large increase in the estimated cost to convert habitat from rice to marsh. It is projected that the R&E fund will not be able to fully pay back the interfund loan until around 2043.

The interfund loans leave fewer funds available to transfer from the Supplemental Endowment fund to the Endowment fund in 2052 to fund habitat administration, operations, and maintenance. Thus, the interfund loans indirectly result in increases in the Admin/O&M and Endowment fees to ensure enough revenue to fund the habitat in perpetuity. The interfund loans do not affect the Supplemental Endowment fee since this fee is based solely on the revenue needed to purchase the last 200 acres of land if needed.

As detailed in **Table 16**, because of the changes in land acquisition and changed circumstance contingency costs, the Supplemental Endowment costs to be funded by fees increased from \$1,268 per habitat acre in the 2023 model to \$1,378 per habitat acre in this 2024 model.

Note that it is assumed in the model that the Land Acquisition fund is used to purchase the entire required habitat, including the last 200 acres. The Land Purchase Contingency component of the Supplemental Endowment fund provides a contingency for purchasing the last 200 acres of the required habitat, in the event the cost of habitat acres dramatically increases as the supply decreases. In this event, rather than imposing a large increase in the habitat fee for later fee payers, the Supplemental Endowment fund would be used to supplement the acquisition of the last 200 acres.

Future large spikes in land prices are not assumed in the model, so the Supplemental Endowment fund balances are not shown as being used for land acquisition. Rather, the model shows the Land Purchase Contingency component funds being transferred to the O&M Endowment fund once all required habitat land has been acquired. Thus, it is assumed the Supplemental Endowment Land Purchase Contingency component funds will be used to help fund ongoing administration, operations, and maintenance of the habitat, if they are not needed for land acquisition. The potential transfer of the Land Purchase Contingency component funds to the Endowment fund helps to keep the Admin/O&M and O&M Endowment fees lower.

The Changed Circumstance Contingency component funds are not assumed to be transferred to the O&M Endowment fund after the purchase of all habitat. This component is treated differently in the model because a natural disaster, species listing changes, or other unforeseen circumstance would require additional funding, even after the acquisition of all habitat. The Changed Circumstances Contingency component is assumed to remain in place to provide revenue for unforeseen circumstances if needed.

Revenue Assumptions

Rice and Other Crop Revenue Estimates

Rice Revenue

The model is based on the assumption that rent revenue will be earned on 90 percent of the total rice acres in the habitat, with the remaining 10 percent assumed to be required fallow fields, which produce very low or no cash rents.³ The model includes a revenue rate of \$350 per acre for years after 2024, consistent with the 2023 model.

Other Crop Revenue

It is assumed that 25 percent of the habitat upland acreage will be committed to commercial farming of crops other than rice, and the other 75 percent will not be farmed and will provide foraging vegetation for Swainson's Hawks. The average annual revenue rate for crops other than rice is estimated at \$75 per acre, consistent with last year's model. This estimate is based on TNBC's actual earnings from non-rice farm leases in recent years and is blended with certain leases where Swainson's hawk friendly crops are grown for the benefit of the hawk, but which otherwise is less revenue generating than conventional farming arrangements.

³ The 2003 NBHCP requires that 10 percent of all mitigation land holdings used to produce rice will be fallowed each year.

Miscellaneous Revenues

Miscellaneous revenues, which can include contract payments, various reimbursements, and hunting revenues, are estimated at \$25,000 annually for 2025 and beyond. The 2023 and 2024 miscellaneous revenues are estimates from TNBC based on TNBC's knowledge of realized and expected revenue through 2023.

Investment Earnings

Investment income is calculated for all funds. It is estimated differently for different years, as summarized below.

2023

For the Land Acquisition, R&E, Admin/O&M, and Supplemental Endowment funds 2023 investment income is estimated as the interest earnings from the September 2023 financial statements.

Because of the significant and growing size of the Endowment Fund (currently estimated at \$37 million), there is the potential for shifts in the Endowment Fund investment earnings to have an undue influence on the annual fee update. Significant short-term swings in investment earnings are expected and generally accounted for by quick recovery in the following years. This dynamic has occurred in previous years, such as 2008 through 2012, where the Endowment Fund experienced a significant decrease due to investment losses and quickly recovered within 4 years.

Because of this dynamic, EPS revised last year's fee update model to smooth the impacts of volatility seen in longer term investment funds. In previous years, investment earnings for the current year have been based on activity through September of that year. Last year, EPS incorporated a modeling change to estimate the investment earnings for the near-term (2023 through 2025) based on the average annual returns for the Endowment Fund realized by TNBC since 2011. This adjusted methodology accounts for the long-term nature of the Endowment Fund investments and is responsive to requests from the City Council and the TNBC Board of Directors to ensure that the annual Fee update is not dependent on temporary upturns or downturns in financial markets. The long-term investment earnings percentage from 2011 through 2023 is estimated at 6.7 percent.

2024

Investment income for 2023 is projected by applying various percentages, depending on the particular fund, to the September 2023 fund balances. These percentages are listed below:

Land Acquisition: 1.00%
 R&E: 1.00%
 Admin/O&M: 1.00%

• O&M Endowment: 6.70% (detailed above)

• Supplemental Endowment: 3.00%

2025 through 2053

Investment income projected for 2025 and beyond is estimated as 3 percent of the prior year's ending balance. The exception is the Endowment Fund in 2025 where the investment earnings are based on an average percentage from 2011 through 2023, as detailed above.

While the three percent rate may be more or less applicable in the short term, the interest rate is appropriate for use over a long period of time. This interest rate represents a "real rate of return." Because the cost and revenue projections in the model are expressed in constant dollars and exclude inflation, the projected annual return on investments also should exclude inflation. The assumed real rate of return of 3 percent, used to project investment income, represents the annual rate of return that could be expected over and above inflation.

Development Assumptions

It is assumed that development activity included in the Plan will be achieved by 2052, with 16,625 acres of the total 17,500 acres developed. This estimated level of development reflects an allowance for unusable acres of 5 percent (875 acres) of the total developable acres, as shown in **Table 17**.

Under the assumption that 875 of the 17,500 acres will not develop, it is also assumed that the associated 437.5 acres of habitat needed to satisfy the mitigation requirement of one-half acre of habitat per 1 acre of development will not be acquired. This reduction in habitat acres ensures that the mitigation ratio of 1 acre of development to one-half acre of mitigation land is maintained and that the anticipated development will not be required to mitigate for more than one-half of an acre of habitat for each acre of development.

Habitat Acquisition and Conversion

Table 18 details the habitat acquisition schedule. This schedule was updated to reflect habitat acquisitions made or projected over the last year and to update the projected annual habitat acquisitions in future years. In 2023, a trade occurred

involving an exchange of TNBC holdings on the Alleghany, Atkinson, and Cummings properties for the Anne Rudin Preserve that resulted in a net additional 5.4 habitat acres. In addition, SAFCA acquired 3.4 acres of the Betts tract and TNBC acquired 1.1 acres of easements. TNBC anticipates that it will not acquire any additional habitat until 2029, at which time, it will begin to annually acquire the number of habitat acres needed to keep pace with the habitat required for the projected annual development levels.

The corresponding projected habitat conversion schedule for converting habitat acres to upland and marsh also was updated. **Table A-1** details this schedule. TNBC estimates that 181 acres will be converted to marsh in 2024. Beginning in 2025, the model is based on the assumption that enough rice acres will be converted to marsh and upland so that the mitigation land use allocation required by the NBHCP (25 percent marsh, 50 percent rice, and 25 percent upland) will be achieved by 2029.

Note that **Table 18** includes an adjustment to the NBHCP habitat acreage to account for required supplemental mitigation (mitigation required of non-NBHCP fee payers). As an example, in 2017, the NBHCP acreage was reduced by 28 acres to adjust for required supplemental mitigation for the Pacific Gas and Electric Company (PG&E). PG&E is not in the NBHCP area but was required to pay NBHCP mitigation fees for 56 acres of development and to provide 28 acres of habitat.

As shown in **Table 18**, the NBHCP habitat has been reduced by approximately 273 acres through 2023 to allow for the required supplemental mitigation TNBC must provide from its habitat holdings.

Table 19 shows the current habitat status, including the current number of rice, marsh, and upland acres and the division between NBHCP mitigation and supplemental mitigation. The allocation of habitat acres between rice, marsh, and upland acres has been reconciled with TNBC's current inventory of acres.

Summary

The proposed 2024 fee is \$48,044 per acre, an increase of \$2,479 (5.4 percent) over the current 2023 fee. With land dedication, the proposed 2024 fee is \$34,294 per acre, an increase of \$4,479 (15.0 percent) over the current 2023 fee. The percentage increase in the annual fee with land dedication is greater than the percentage increase in the annual fee without land dedication because the land acquisition cost was reduced by \$4,000 per acre this year. As elaborated upon in this memorandum, the increase in the annual fee occurs primarily because of large increases in marsh costs as summarized below:

• Land Management Contract Cost Increase

The current land management contract, which has been approved by the TNBC Board of Directors, included significantly increased costs for maintaining marsh habitat. The land management contract amount is approximately \$551,000 (including a 10 percent contingency), an increase of approximately \$131,000 from the \$420,000 contract amount in the 2023 model. On a cost per marsh acre basis, this amount represents an estimated 25 percent increase from the 2023 model.

• Restoration and Enhancement Cost Increase

The estimated R&E costs per acre increased substantially in this year's fee model. The cost per acre to convert rice acreage to managed marsh more than doubled and thus played a much more significant role in the fee increase than in the past. The estimated marsh conversion cost per acre was based on cost comparisons with similar marsh conversion projects recently completed by others in the region. In addition to the increased marsh conversion cost resulting in a large increase in the R&E fee, it also resulted in the need for interfund transfers to fund the R&E costs, leading to indirect increases in the fees for other funds.

LIST OF FIGURE AND TABLES

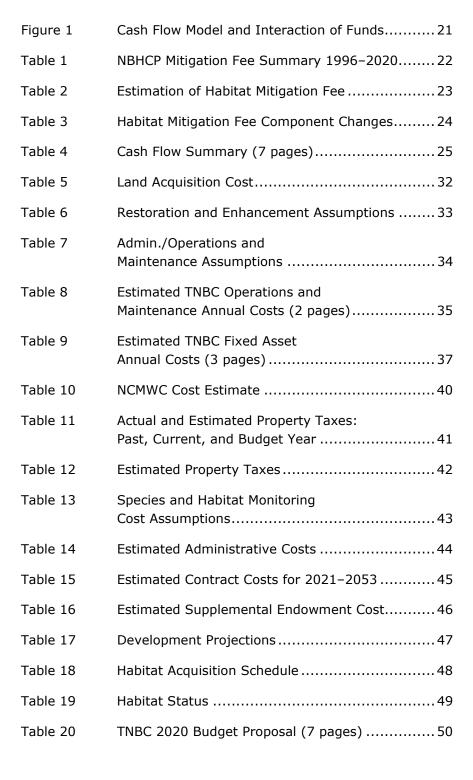




Figure 1 NBHCP 2024 Fee Update Cash Flow Model and Interaction of Funds

NBHCP Cash Flow Fund	Primary Purpose	Revenue Sources	Expenditure Categories	Interaction of Funds	
Land Acquisition	● Land Acquisition	Fee RevenuesInterest Earned	Land PurchaseTransaction CostsContingency	Balances can be transferred	
Restoration and Enhancement	Restoration and/or Enhancement of Mitigation Land	Fee Revenues Interest Earned	 Restoration, Enhancement, or Conversion of Acquired Mitigation Lands to Habitat Suitable for Protected Species Preparation of Site Specific Plans 	among these three funds: To correct short-term cash flow imbalances and take advantage of opportunities; If revenues could be better utilized in one of the other funds and are	
Admin./O&M	■ Administration of TNBC ■ Operations and Maintenance of Mitigation Land	 Fee Revenues Interest Earned Interest from O&M Endowment Fund (in Later Years) Farming Revenues Miscellaneous Revenues 	 Administration of TNBC O&M of Acquired Mitigation Land Property Taxes and Special Assessments Mitigation Monitoring Species Monitoring Adaptive Management 	Interest earnings can be transferred to Admin./O&M fund to supplement revenues.	
O&M Endowment Fund	 Provide Supplemental Revenue for Admin./O&M Fund 	Fee RevenuesInterest Earned	 Interest Earnings Transferred to Admin./O&M Fund in Later Years of NBHCP 		Supplemental fee revenue can be used to purchase mitigation
Supplemental Endowment Fund	Provide Supplemental Revenue for Land Acquisitionfor advance purchasein the case that land costs spike dramatically in any given year Provide a "Changed Circumstances" Fund	Fee RevenuesInterest Earned	 Land Purchase After Completion of Land Purchases, Remaining Funds (Excluding Changed Circumstances Portion) may be Transferred to Operating or Endowment Fund 		land.
	 to provide revenue in the event of changed habitat circumstances such as fire, flood, or the listing of new species. 				

 Prepared by EPS 12/1/2023
 21

 z:\Shared projectsis.SAC\222000\222114 NBHCP Fee Update/Recolabil/22114 m 11 17:29:23.htm

Table 1 17, NBHCP 2024 Fee Update 1/2 acr

17,500 developable acres; 90% assumed to develop 1/2 acre of mitigation land per gross acre of developed land 25% marsh, 50% rice, 25% other

2024 Fee Update

Year	Land Acq.[1]	Land Acq. Settlement [2]	R&E	Admin/ O&M	O & M Endowment	Supp. Endowment	Subtotal	Fee Collection Admin.	Total	Pct. Change	Land Cost Portion of Land Acq. [3]	Total Excluding Land Cost [3]	Pct. Change
<u>Actual</u>													
1996/97	\$1,830		\$140	\$150	\$75	\$0	\$2,195	\$45	\$2,240			\$2,240	
1998	\$1,830		\$198	\$475	\$100	\$0	\$2,603	\$53	\$2,656	18.6%		\$2,656	18.6%
1999	\$2,036		\$200	\$800	\$190	\$0	\$3,226	\$66	\$3,292	23.9%		\$3,292	23.9%
2000	\$2,500		\$423	\$750	\$190	\$0	\$3,863	\$78	\$3,941	19.7%		\$3,941	19.7%
2001	\$3,000	\$3,947	\$368	\$1,555	\$800	\$150	\$9,820	\$201	\$10,021	154.3%		\$10,021	154.3%
2002	\$3,750	\$3,947	\$782	\$1,555	\$1,500	\$188	\$11,722	\$240	\$11,962	19.4%		\$11,962	19.4%
2003	\$5,275		\$970	\$3,450	\$1,900	\$430	\$12,025	\$245	\$12,270	2.6%	\$4,500	\$7,770	(35.0%)
2004	\$7,750		\$935	\$4,154	\$2,490	\$473	\$15,802	\$322	\$16,124	31.4%	\$7,500	\$8,624	11.0%
2005	\$12,750		\$1,023	\$6,243	\$3,745	\$638	\$24,399	\$498	\$24,897	54.4%	\$12,500	\$12,397	43.7%
2006	\$23,250		\$1,278	\$9,255	\$5,555	\$1,020	\$40,358	\$824	\$41,182	65.4%	\$22,500	\$18,682	50.7%
2007	\$20,750		\$1,275	\$9,213	\$5,530	\$908	\$37,676	\$769	\$38,445	(6.6%)	\$20,000	\$18,445	(1.3%)
2008	\$18,250		\$1,141	\$10,737	\$6,440	\$803	\$37,370	\$763	\$38,133	(0.8%)	\$17,500	\$20,633	11.9%
2009	\$18,250		\$1,141	\$10,737	\$6,440	\$803	\$37,370	\$763	\$38,133	0.0%	\$17,500	\$20,633	0.0%
2010	\$18,250		\$1,267	\$14,269	\$8,560	\$823	\$43,169	\$881	\$44,050	15.5%	\$17,500	\$26,550	28.7%
2011	\$15,750		\$1,165	\$11,983	\$7,190	\$723	\$36,811	\$736	\$37,547	(14.8%)	\$15,000	\$22,547	(15.1%)
2012	\$12,000		\$1,167	\$11,549	\$6,929	\$572	\$32,216	\$644	\$32,861	(12.5%)	\$11,250	\$21,611	(4.2%)
2013	\$9,500		\$1,117	\$9,876	\$5,925	\$463	\$26,881	\$538	\$27,419	(16.6%)	\$8,750	\$18,669	(13.6%)
2014	\$12,000		\$1,287	\$11,118	\$6,671	\$550	\$31,626	\$633	\$32,259	17.7%	\$11,250	\$21,009	12.5%
2015	\$12,000		\$1,287	\$11,118	\$6,671	\$550	\$31,626	\$633	\$32,259	0.0%	\$11,250	\$21,009	0.0%
2016	\$12,000		\$1,287	\$11,118	\$6,671	\$550	\$31,626	\$633	\$32,259	0.0%	\$11,250	\$21,009	0.0%
2017	\$12,000		\$1,311	\$10,722	\$6,433	\$514	\$30,980	\$620	\$31,600	(2.0%)	\$11,250	\$20,350	(3.1%)
2018	\$12,000		\$1,311	\$11,652	\$6,991	\$488	\$32,442	\$649	\$33,091	4.7%	\$11,250	\$21,841	7.3%
2019	\$12,000		\$1,311	\$11,652	\$6,991	\$488	\$32,442	\$649	\$33,091	0.0%	\$11,250	\$21,841	0.0%
2020	\$15,750		\$1,411	\$13,402	\$8,041	\$643	\$39,247	\$785	\$40,032	21.0%	\$15,000	\$25,032	14.6%
2021	\$15,750		\$1,411	\$13,402	\$8,041	\$643	\$39,247	\$785	\$40,032	0.0%	\$15,000	\$25,032	0.0%
2022	\$17,000		\$1,549	\$14,840	\$8,904	\$813	\$43,106	\$862	\$43,968	9.8%	\$16,250	\$27,718	10.7%
2023	\$16,500		\$1,840	\$16,061	\$9,637	\$634	\$44,672	\$893	\$45,565	3.6%	\$15,750	\$29,815	7.6%
Proposed 2024	\$14,500		\$3,669	\$17,650	\$10,590	\$693	\$47,102	\$942	\$48,044	5.4%	\$13,750	\$34,294	15.0%

^[1] Land acquisition cost includes land cost, transaction costs, and contingency costs.

Current land costs estimated at \$27,500 per acre. Transaction costs and contingencies estimated at \$1,500 per acre.

^[2] Fee component in 2001 and 2002 only.

^[3] Excludes land transaction costs and contingencies.

2024 Fee Update

Table 2 NBHCP 2024 Fee Update Estimation of Habitat Mitigation Fee (2024\$) 17,500 developable acres; 90% assumed to develop 1/2 acre of mitigation land per gross acre of developed land 25% marsh, 50% rice, 25% other

Item	Fee-Funded Cost per Acre of Habitat	Mitigation Fee per Acre of Development	Percentage of Base Fee	Notes
Land Acquisition	а	b=a x .5		
Land Cost	\$27,500	\$13,750		
Transaction Costs and Contingency	\$1,500	\$750		
Subtotal Land Acquisition	\$29,000	\$14,500	31%	See Table 5.
Restoration & Enhancement	\$7,337	\$3,669	8%	See Table 6.
Administration/O&M [1]	\$35,300	\$17,650	37%	See Tables 7 - 15.
O&M Endowment [1]	\$21,180	\$10,590	22%	See Table A-7.
Supplemental Endowment Fund	\$1,386	\$693	1%	See Table 16.
Subtotal Mitigation Fee	\$94,203	\$47,102	100%	
Fee Collection Administration	,	\$942		2% of fee for collection
Total Mitigation Fee		\$48,044		
Total Mitigation Fee Excluding Land Cost Portion of Land Acquisition Component [2]		\$34,294		

^[1] Administration/O&M and O&M Endowment fees are set based on the cash flow analysis, ensuring that fund balances are positive in year 50 (2053) and that annual interest earnings in the endowment fund equal the drawdown by the Admin/O&M fund in 2053. See **Tables 7-15** for Admin/O&M cost assumptions.

^[2] In some cases HCP fee payers may dedicate land to satisfy the land acquisition component of the NBHCP. Any land dedication will be subject to the terms of the NBHCP.

Table 3 NBHCP 2024 Fee Update Habitat Mitigation Fee Component Changes (2023 to 2024)

2024 Fee Update

17,500 developable acres; 90% assumed to develop 1/2 acre of mitigation land per gross acre of developed land 25% marsh, 50% rice, 25% other

Fee Component	2023 Fee	2024 Proposed Fee	Fee Increase/ (Decrease)	Percentage Increase/ (Decrease)
Land Appricition				
Land Acquisition	¢4 <i>E</i> 750	¢42.750	(# 0.000)	(40.70/)
Land Transaction	\$15,750 \$375	\$13,750 \$375	(\$2,000) \$0	(12.7%) 0.0%
	\$375 \$375	\$375 \$375	\$0 \$0	0.0%
Contingency Total Land Acquisition	\$16, 500	\$14, 500	(\$2, 000)	(12.1%)
Restoration & Enhancement	\$1,840	\$3,669	\$1,829	99.4%
Restoration & Elinancement	φ1,040	\$3,009	φ1,029	33.4 /6
Administration/O&M and O&M Endowment				
Administration/O&M	\$16,061	\$17,650	\$1,589	9.9%
O&M Endowment Fund	\$9,637	\$10,590	\$953	9.9%
Total Admin/O&M and O&M Endowment	\$25,698	\$28,240	\$2,542	9.9%
Supplemental Endowment Fund	\$634	\$693	\$59	9.3%
Subtotal Mitigation Fee	\$44,672	\$47,102	\$2,430	5.4%
Fee Collection Administration	\$893	\$942	\$49	5.5%
Total Mitigation Fee	\$45,565	\$48,044	\$2,479	5.4%

Table 4 NBHCP 2024 Fee Update Cash Flow Summary

2024 Fee Update

17,500 developable acres; 90% assumed to develop 1/2 acre of mitigation land per gross acre of developed land 25% marsh, 50% rice, 25% other

		TOTAL	1996	1997	1998	1999	2000	2001	2002	2003	2004
		1996 - 2053	1	2	3	4	5	6	7	8	9
LAND ACQUISITION											
Beginning Balance		\$0	\$0	\$55,641	\$247,608	\$2,773,665	\$750,754	\$563,113	\$2,225,278	\$1,775	\$80,65
Total Revenues		\$71,053,142	\$55,641	\$191,966	\$2,526,057	\$2,698,708	\$1,287,471	\$3,198,070	\$2,569,079	\$9,072,846	\$469,564
Total Expenditures		(\$56,964,652)	\$0	\$0	\$0	(\$4,924,998)	(\$1,475,112)	(\$1,535,905)	(\$8,854,102)	(\$6,411,966)	(\$81,23
Transfers To/From Other Funds		(\$14,343,632)	\$0	\$0	\$0	\$0	\$0	\$0	\$4,061,520	(\$2,582,000)	(\$50,000
Balance Adjustments		\$255,142	\$0	\$0	\$0	\$203,379	\$0	\$0	\$0	\$0	\$0
Reserved Amounts		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance		\$0	\$55,641	\$247,608	\$2,773,665	\$750,754	\$563,113	\$2,225,278	\$1,775	\$80,655	\$418,988
RESTORATION AND ENHANCEMENT											
Beginning Balance		\$0	\$0	\$4,257	\$19,070	\$292,954	\$592,246	\$582,058	\$268,280	(\$12,244)	\$384,545
Total Revenues		\$37,004,389	\$4,257	\$14,814	\$273,883	\$299,292	\$150,525	\$146,644	\$363,017	\$1,123,471	\$334,400
Total Expenditures		(\$36,061,126)	\$0	\$0	\$0	\$0	\$0	(\$1,060,422)	(\$490,041)	(\$880,182)	(\$739,786
Transfers To/From Other Funds		(\$745,180)	\$0	\$0	\$0	\$0	\$0	\$600,000	(\$153,500)	\$153,500	\$0
Balance Adjustments		(\$198,083)	\$0	\$0	\$0	\$0	(\$160,713)	\$0	\$0	\$0	\$0
Ending Balance		\$0	\$4,257	\$19,070	\$292,954	\$592,246	\$582,058	\$268,280	(\$12,244)	\$384,545	(\$20,841
ADMINISTRATION/O&M											
Beginning Balance		\$0	\$0	\$4,561	\$70,261	\$621,109	\$1,154,631	\$1,549,539	\$1,154,659	\$106,719	\$2,924,393
Total Revenues		\$260,849,427	\$4,561	\$65,700	\$657,778	\$739,027	\$509,413	\$816,275	\$1,624,402	\$3,949,924	\$2,207,942
Drawdown on Endowment Fund		\$6,726,641	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Expenditures		(\$250,603,343)	\$0	\$0	(\$106,930)	(\$205,505)	(\$388,815)	(\$611,155)	(\$876,281)	(\$1,448,791)	(\$1,738,522
Transfers To/From Other Funds		(\$17,000,909)	\$0	\$0	\$0	\$0	\$0	(\$600,000)	(\$3,908,020)	\$2,428,500	\$50,000
City of Sac. Loan for 200-Acre Reserve		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,111,959	(\$2,111,959)	\$0
Balance Adjustments		\$227,983	\$0	\$0	\$0	\$0	\$274,310	\$0	\$0	\$0	\$0
Reserved Amounts		(\$199,798)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance		\$0	\$4,561	\$70,261	\$621,109	\$1,154,631	\$1,549,539	\$1,154,659	\$106,719	\$2,924,393	\$3,443,813
O&M ENDOWMENT											
Beginning Balance		\$0	\$0	\$2,280	\$12,770	\$275,038	\$323,846	\$463,981	\$966,676	\$1,730,724	\$4,424,499
Total Revenues		\$233,819,972	\$2,280	\$10,490	\$262,268	\$278,626	\$140,135	\$502,695	\$764,048	\$2,718,446	\$1,378,566
Total Expenditures		(\$13,795,728)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$24,671)	\$0
Transfers From Other Funds		\$41,044,340	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Drawdown on Endowment Fund		(\$6,726,641)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Balance Adjustments		(\$199,223)	\$0	\$0	\$0	(\$229,818)	\$0	\$0	\$0	\$0	\$0
Ending Balance		\$254,142,720	\$2,280	\$12,770	\$275,038	\$323,846	\$463,981	\$966,676	\$1,730,724	\$4,424,499	\$5,803,065
SUPPLEMENTAL ENDOWMENT											
Beginning Balance		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$36,390	\$183,710	\$456,279
Total Revenues		\$20,226,777	\$0	\$0	\$0	\$0	\$0	\$36,390	\$147,320	\$533,036	\$202,734
Total Expenditures [1]		(\$20,226,777)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$260,467)	(\$100,897
Ending Balance	а	\$0	\$0	\$0	\$0	\$0	\$0	\$36,390	\$183,710	\$456,279	\$558,116
Changed Circumstances Fund Balance	b	\$9,858,014	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$260,467	\$361,364
Total Sup. Endowment Ending Balance	a+b	\$9,858,014	\$0	\$0	\$0	\$0	\$0	\$36,390	\$183,710	\$716,746	\$919,480
Total Ending Balance		\$264,000,734	\$66,739	\$349,709	\$3,962,766	\$2,821,477	\$3,158,691	\$4,651,283	\$2,010,684	\$8,530,838	\$10,564,505

^[1] Includes transfers to Changed Circumstances subfund.

Table 4 NBHCP 2024 Fee Update Cash Flow Summary

		TOTAL 1996 - 2053	2005 10	2006 11	2007 12	2008 13	2009 14	2010 15	2011 16	2012 17	2013 18
LAND ACQUISITION											
Beginning Balance		\$0	\$418,988	\$437,164	\$2,943,551	\$5,364,276	\$5,957,571	\$7,519,534	\$7,695,627	\$9,135,400	\$2,513,603
Total Revenues		\$71,053,142	\$1,002,010	\$3,418,052	\$2,438,647	\$615,127	\$1,650,164	\$176,093	\$1,466,773	\$1,403,680	\$25,618
Total Expenditures		(\$56,964,652)	(\$220,786)	(\$345,607)	(\$17,922)	(\$21,832)	(\$88,201)	\$0	(\$27,000)	(\$25,477)	\$0
Transfers To/From Other Funds		(\$14,343,632)	\$100,414	(\$1,429,520)	\$0	\$0	\$0	\$0	\$0	(\$8,000,000)	(\$5,640)
Balance Adjustments		\$255,142	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Reserved Amounts		\$0	(\$863,462)	\$863,462	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance		\$0	\$437,164	\$2,943,551	\$5,364,276	\$5,957,571	\$7,519,534	\$7,695,627	\$9,135,400	\$2,513,603	\$2,533,581
RESTORATION AND ENHANCEMENT											
Beginning Balance		\$0	(\$20,841)	\$481,611	\$683,244	\$351,236	\$338,827	\$375,510	\$385,187	\$409,628	\$1,615,601
Total Revenues		\$37,004,389	\$653,695	\$202,113	\$265,605	\$37,225	\$36,683	\$9,677	\$24,441	\$205,973	\$86,197
Total Expenditures		(\$36,061,126)	(\$40,344)	(\$480)	(\$597,613)	(\$49,634)	\$0	\$0	\$0	\$0	\$0
Transfers To/From Other Funds		(\$745,180)	(\$110,899)	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000	\$0
Balance Adjustments		(\$198,083)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance		\$0	\$481,611	\$683,244	\$351,236	\$338,827	\$375,510	\$385,187	\$409,628	\$1,615,601	\$1,701,798
ADMINISTRATION/O&M											
Beginning Balance		\$0	\$3,443,813	\$5,681,309	\$7,156,348	\$8,778,358	\$7,129,750	\$5,486,669	\$4,145,745	\$1,800,177	\$9,099,193
Total Revenues		\$260,849,427	\$4,117,856	\$2,166,883	\$4,993,445	\$1,062,029	\$1,086,047	\$911,922	\$554,345	\$2,835,147	\$1,161,017
Drawdown on Endowment Fund		\$6,726,641	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Expenditures		(\$250,603,343)	(\$1,890,845)	(\$2,121,364)	(\$3,371,435)	(\$2,710,637)	(\$2,729,128)	(\$2,252,846)	(\$2,744,263)	(\$2,536,131)	(\$2,797,999)
Transfers To/From Other Funds		(\$17,000,909)	\$10,485	\$1,429,520	\$0	\$0	\$0	\$0	(\$155,650)	\$7,000,000	\$5,640
City of Sac. Loan for 200-Acre Reserve		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Balance Adjustments		\$227,983	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Reserved Amounts		(\$199,798)	(\$267,256)	(\$499,925)	(\$319,373)	(\$330,880)	(\$133,831)	(\$744,437)	(\$133,831)	(\$133,831)	(\$133,831)
Ending Balance		\$0	\$5,414,053	\$6,656,423	\$8,458,985	\$6,798,870	\$5,352,838	\$3,401,308	\$1,666,346	\$8,965,362	\$7,334,020
O&M ENDOWMENT											
Beginning Balance		\$0	\$5,803,065	\$8,148,581	\$9,926,631	\$10,959,532	\$7,575,335	\$9,591,852	\$10,914,484	\$10,778,015	\$13,175,111
Total Revenues		\$233,819,972	\$2,438,050	\$1,868,942	\$1,086,696	(\$3,331,431)	\$2,056,583	\$1,380,702	(\$82,631)	\$2,446,914	\$2,406,446
Total Expenditures		(\$13,795,728)	(\$92,534)	(\$90,892)	(\$53,795)	(\$52,766)	(\$40,066)	(\$58,070)	(\$44,338)	(\$49,818)	(\$56,921)
Transfers From Other Funds		\$41,044,340	\$0	\$0	\$0	\$0	\$0	\$0	(\$9,500)	\$0	\$0
Drawdown on Endowment Fund		(\$6,726,641)	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 *0	\$0 \$0	\$0
Balance Adjustments Ending Balance		(\$199,223) \$254,142,720	\$0 \$8,148,581	\$0 \$9,926,631	\$0 \$10,959,532	\$0 \$7,575,335	\$0 \$9,591,852	\$0 \$10,914,484	\$0 \$10,778,015	\$0 \$13,175,111	\$0 \$15,524,636
		, , .	, . ,	,.	,,	. ,,.	,	,. , .	, ., .	, .,	,. ,
SUPPLEMENTAL ENDOWMENT		\$0	\$558.116	\$784,582	\$980,519	\$1,103,939	\$780.438	\$992,621	\$1,120,982	\$1,091,013	\$1,288,823
Beginning Balance Total Revenues		\$0 \$20.226.777	\$558,116 \$443.136	\$784,582 \$313.624	\$980,519 \$192,314	(\$526,964)	\$780,438 \$361.293	\$992,621		\$1,091,013	\$1,288,823
Total Expenditures [1]		(\$20,226,777)	(\$216,671)	(\$117,686)	(\$68,894)	(\$526,964) \$203,463	\$361,293 (\$149,110)	\$228,058 (\$99,697)	(\$16,465) (\$13,505)	(\$121,443)	(\$160,348)
Ending Balance	а	(\$20,226,777) \$0	\$784,582	\$980,519	(\$00,094) \$1,103,939	\$203,463 \$780,438	(\$149,110) \$992,621	(\$99,697) \$1,120,982	\$1,091,013	\$1,288,823	\$1,534,508
Changed Circumstances Fund Balance	a b	\$9,858,014	\$563,053	\$667,959	\$732,563	\$760,436 \$520,312	\$662,597	\$752,308	\$758,196	\$871,323	\$1,022,332
Total Sup. Endowment Ending Balance	a+b	\$9.858.014	\$1,347,635	\$1,648,478	\$1,836,502	\$1,300,750	\$1.655.218	\$1,873,290	\$1,849,208	\$2,160,146	\$2,556,840
	u.D	, , .			. , ,		. ,		. , ,		. ,,-
Total Ending Balance		\$264,000,734	\$15,829,044	\$21,858,327	\$26,970,531	\$21,971,353	\$24,494,952	\$24,269,896	\$23,838,597	\$28,429,823	\$29,650,875

^[1] Includes transfers to Changed Circumstances subfund.

Table 4 NBHCP 2024 Fee Update Cash Flow Summary

		TOTAL 1996 - 2053	2014 19	2015 20	2016 21	2017 22	2018 23	2019 24	2020 25	2021 26	2022 27
LAND ACQUISITION											
Beginning Balance		\$0	\$2,533,581	\$2,532,890	\$2,591,370	\$3,499,126	\$4,183,015	\$4,292,500	\$5,898,896	\$240,920	\$1,314,957
Total Revenues		\$71,053,142	\$14,662	\$79,623	\$932,591	\$708,485	\$157,313	\$1,725,045	\$5,717,721	\$1,188,257	\$1,233,026
Total Expenditures		(\$56,964,652)	(\$15,353)	(\$21,143)	(\$24,835)	(\$24,596)	(\$47,828)	(\$118,649)	(\$12,775,697)	(\$114,220)	(\$3,110,920
Transfers To/From Other Funds		(\$14,343,632)	\$0	\$0	\$0	\$0	\$0	\$0	\$1,400,000	\$0	\$1,853,017
Balance Adjustments		\$255,142	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$51,763
Reserved Amounts		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance		\$0	\$2,532,890	\$2,591,370	\$3,499,126	\$4,183,015	\$4,292,500	\$5,898,896	\$240,920	\$1,314,957	\$1,341,843
RESTORATION AND ENHANCEMENT											
Beginning Balance		\$0	\$1,701,798	\$1,720,825	\$1,742,792	\$1,857,244	\$1,953,331	\$2,044,989	\$2,228,385	\$2,573,183	\$2,654,373
Total Revenues		\$37,004,389	\$19,027	\$21,967	\$114,452	\$96,087	\$91,658	\$183,396	\$344,798	\$81,190	\$996,390
Total Expenditures		(\$36,061,126)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$23,984)
Transfers To/From Other Funds		(\$745,180)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Balance Adjustments		(\$198,083)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$37,370
Ending Balance		\$0	\$1,720,825	\$1,742,792	\$1,857,244	\$1,953,331	\$2,044,989	\$2,228,385	\$2,573,183	\$2,654,373	\$3,589,409
ADMINISTRATION/O&M											
Beginning Balance		\$0	\$7,467,851	\$6,009,811	\$5,900,712	\$5,448,979	\$4,318,388	\$3,091,918	\$3,139,383	\$5,170,169	\$5,068,295
Total Revenues		\$260,849,427	\$912,366	\$2,316,002	\$2,033,101	\$1,416,925	\$1,422,505	\$2,477,708	\$4,664,642	\$2,824,228	\$11,115,846
Drawdown on Endowment Fund		\$6,726,641	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Expenditures		(\$250,603,343)	(\$2,370,406)	(\$2,425,101)	(\$2,484,834)	(\$2,547,516)	(\$2,648,975)	(\$2,430,243)	(\$2,633,856)	(\$2,926,102)	(\$3,696,321)
Transfers To/From Other Funds		(\$17,000,909)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
City of Sac. Loan for 200-Acre Reserve		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Balance Adjustments		\$227,983	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$46,327
Reserved Amounts		(\$199,798)	(\$133,831)	(\$133,831)	(\$133,831)	(\$135,745)	(\$136,932)	(\$136,932)	(\$138,870)	(\$199,798)	(\$199,798
Ending Balance		\$0	\$5,875,980	\$5,766,881	\$5,315,148	\$4,182,643	\$2,954,986	\$3,002,451	\$5,031,299	\$4,868,497	\$12,241,695
O&M ENDOWMENT											
Beginning Balance		\$0	\$15,524,636	\$16,310,886	\$16,437,061	\$18,102,027	\$21,184,586	\$20,685,410	\$25,372,822	\$30,956,080	\$34,712,053
Total Revenues		\$233,819,972	\$848,704	\$190,184	\$1,732,216	\$3,159,288	(\$417,924)	\$4,776,864	\$5,681,362	\$3,878,700	(\$1,228,667
Total Expenditures		(\$13,795,728)	(\$62,454)	(\$64,009)	(\$67,250)	(\$76,729)	(\$81,252)	(\$89,452)	(\$98,104)	(\$122,727)	(\$115,169
Transfers From Other Funds		\$41,044,340	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Drawdown on Endowment Fund		(\$6,726,641)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Balance Adjustments		(\$199,223)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,594
Ending Balance		\$254,142,720	\$16,310,886	\$16,437,061	\$18,102,027	\$21,184,586	\$20,685,410	\$25,372,822	\$30,956,080	\$34,712,053	\$33,398,811
SUPPLEMENTAL ENDOWMENT											
Beginning Balance		\$0	\$1,534,508	\$1,606,868	\$1,613,377	\$1,747,122	\$2,032,404	\$1,964,019	\$2,361,762	\$1,247,680	\$1,385,104
Total Revenues		\$20,226,777	\$137,685	\$28,738	\$241,683	\$480,165	(\$90,170)	\$700,575	\$499,023	\$365,308	\$422,571
Total Expenditures [1]		(\$20,226,777)	(\$65,325)	(\$22,229)	(\$107,938)	(\$194,883)	\$21,785	(\$302,832)	(\$1,613,105)	(\$227,884)	(\$1,807,675
Ending Balance	а	\$0	\$1,606,868	\$1,613,377	\$1,747,122	\$2,032,404	\$1,964,019	\$2,361,762	\$1,247,680	\$1,385,104	\$0
Changed Circumstances Fund Balance	b	\$9,858,014	\$1,077,384	\$1,089,084	\$1,186,050	\$1,368,570	\$1,333,750	\$1,622,374	\$1,823,365	\$2,039,078	\$1,991,842
Total Sup. Endowment Ending Balance	a+b	\$9,858,014	\$2,684,252	\$2,702,461	\$2,933,172	\$3,400,973	\$3,297,768	\$3,984,136	\$3,071,044	\$3,424,181	\$1,991,842
Total Ending Balance		\$264,000,734	\$29,124,833	\$29.240.565	\$31,706,717	\$34.904.548	\$33.275.653	\$40.486.690	\$41,872,526	\$46.974.061	\$52.563.600

^[1] Includes transfers to Changed Circumstances subfund.

Table 4 NBHCP 2024 Fee Update Cash Flow Summary

		TOTAL 1996 - 2053	2023 28	2024 29	2025 30	2026 31	2027 32	2028 33	2029 34	2030 35	2031 36
LAND ACQUISITION											
Beginning Balance		\$0	\$1,341,843	\$1,023,847	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Revenues		\$71,053,142	\$169,385	\$285,625	\$190,768	\$845,397	\$845,397	\$845,397	\$889,690	\$889,690	\$889,690
Total Expenditures		(\$56,964,652)	(\$430,550)	(\$250,000)	(\$250,000)	(\$653,773)	(\$306,571)	\$0	(\$649,595)	(\$688,027)	(\$688,027)
Transfers To/From Other Funds		(\$14,343,632)	(\$56,831)	(\$1,059,472)	\$59,232	(\$191,623)	(\$538,825)	(\$845,397)	(\$240,095)	(\$201,663)	(\$178,342)
Balance Adjustments		\$255,142	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Reserved Amounts		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance		\$0	\$1,023,847	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,321
RESTORATION AND ENHANCEMENT											
Beginning Balance		\$0	\$3,589,409	\$3,524,827	\$265,025	\$0	\$0	\$0	\$0	\$0	\$0
Total Revenues		\$37,004,389	\$380,418	\$399,562	\$256,780	\$1,102,698	\$1,102,698	\$1,102,698	\$1,160,472	\$1,160,472	\$1,160,472
Total Expenditures		(\$36,061,126)	(\$445,000)	(\$3,659,364)	(\$1,079,139)	(\$1,079,139)	(\$1,079,139)	(\$1,079,139)	(\$2,075,185)	(\$1,054,975)	(\$1,054,975)
Transfers To/From Other Funds		(\$745,180)	\$0	\$0	\$557,334	(\$23,558)	(\$23,558)	(\$23,558)	\$914,713	(\$105,497)	(\$105,497)
Balance Adjustments		(\$198,083)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance		\$0	\$3,524,827	\$265,025	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ADMINISTRATION/O&M											
Beginning Balance		\$0	\$12,441,493	\$11,814,314	\$9,788,355	\$7,530,494	\$9,247,907	\$10,896,065	\$12,470,867	\$14,182,266	\$15,838,206
Total Revenues		\$260,849,427	\$3,730,650	\$2,888,688	\$2,422,022	\$6,436,358	\$6,461,797	\$6,485,157	\$6,808,503	\$6,885,498	\$6,960,829
Drawdown on Endowment Fund		\$6,726,641	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Expenditures		(\$250,603,343)	(\$4,357,830)	(\$4,914,646)	(\$4,679,883)	(\$4,718,946)	(\$4,813,638)	(\$4,910,355)	(\$5,097,104)	(\$5,229,558)	(\$5,362,812)
Transfers To/From Other Funds		(\$17,000,909)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
City of Sac. Loan for 200-Acre Reserve		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Balance Adjustments		\$227,983	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Reserved Amounts		(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798)
Ending Balance		\$0	\$11,614,516	\$9,588,557	\$7,330,696	\$9,048,109	\$10,696,267	\$12,271,069	\$13,982,468	\$15,638,408	\$17,236,425
O&M ENDOWMENT											
Beginning Balance		\$0	\$33,398,811	\$36,918,799	\$40,321,581	\$43,912,321	\$48,251,698	\$52,706,067	\$57,278,478	\$62,138,837	\$67,127,996
Total Revenues		\$233,819,972	\$3,607,517	\$3,507,820	\$3,739,366	\$4,500,569	\$4,630,751	\$4,764,382	\$5,068,334	\$5,214,145	\$5,363,820
Total Expenditures		(\$13,795,728)	(\$87,529)	(\$105,038)	(\$148,626)	(\$161,193)	(\$176,381)	(\$191,971)	(\$207,975)	(\$224,986)	(\$242,448)
Transfers From Other Funds		\$41,044,340	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Drawdown on Endowment Fund		(\$6,726,641)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Balance Adjustments		(\$199,223)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance		\$254,142,720	\$36,918,799	\$40,321,581	\$43,912,321	\$48,251,698	\$52,706,067	\$57,278,478	\$62,138,837	\$67,127,996	\$72,249,368
SUPPLEMENTAL ENDOWMENT											
Beginning Balance		\$0	\$0	\$96,509	\$1,187,388	\$615,902	\$934,707	\$1,608,520	\$2,606,098	\$2,090,865	\$2,543,033
Total Revenues		\$20,226,777	\$225,906	\$137,914	\$150,821	\$297,785	\$312,861	\$338,753	\$385,441	\$376,184	\$396,135
Total Expenditures [1]		(\$20,226,777)	(\$129,397)	\$952,966	(\$722,307)	\$21,020	\$360,952	\$658,825	(\$900,674)	\$75,984	\$43,950
Ending Balance	а	\$0	\$96,509	\$1,187,388	\$615,902	\$934,707	\$1,608,520	\$2,606,098	\$2,090,865	\$2,543,033	\$2,983,118
Changed Circumstances Fund Balance	b	\$9,858,014	\$2,172,864	\$2,273,124	\$2,366,753	\$2,550,475	\$2,739,709	\$2,934,620	\$3,141,284	\$3,354,148	\$3,573,397
Total Sup. Endowment Ending Balance	a+b	\$9,858,014	\$2,269,373	\$3,460,512	\$2,982,655	\$3,485,183	\$4,348,229	\$5,540,718	\$5,232,148	\$5,897,181	\$6,556,515
Total Ending Balance		\$264,000,734	\$55,351,362	\$53,635,675	\$54,225,673	\$60,784,989	\$67,750,564	\$75,090,265	\$81,353,454	\$88,663,585	\$96,065,629

^[1] Includes transfers to Changed Circumstances subfund.

Table 4 NBHCP 2024 Fee Update Cash Flow Summary

		TOTAL 1996 - 2053	2032 37	2033 38	2034 39	2035 40	2036 41	2037 42	2038 43	2039 44	2040 45
LAND ACQUISITION											
Beginning Balance		\$0	\$23.321	\$225.683	\$434.117	\$648.804	\$869.931	\$1,097,692	\$1,332,286	\$1,573,917	\$1,822,798
Total Revenues		\$71.053.142	\$890.390	\$896.461	\$902.714	\$909.154	\$915.788	\$922.621	\$929.659	\$936.908	\$944,374
Total Expenditures		(\$56,964,652)	(\$688,027)	(\$688,027)	(\$688,027)	(\$688,027)	,	(\$688,027)	,	(\$688,027)	(\$688,027)
Transfers To/From Other Funds		(\$14,343,632)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Balance Adjustments		\$255,142	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Reserved Amounts		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance		\$0	\$225,683	\$434,117	\$648,804	\$869,931	\$1,097,692	\$1,332,286	\$1,573,917	\$1,822,798	\$2,079,145
RESTORATION AND ENHANCEMENT											
Beginning Balance		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Revenues		\$37,004,389	\$1,160,472	\$1,160,472	\$1,160,472	\$1,160,472	\$1,160,472	\$1,160,472	\$1,160,472	\$1,160,472	\$1,160,472
Total Expenditures		(\$36,061,126)	(\$1,054,975)	(\$1,054,975)	(\$1,054,975)	(\$1,054,975)	(\$1,054,975)	(\$1,054,975)	(\$1,054,975)	(\$1,054,975)	(\$1,054,975)
Transfers To/From Other Funds		(\$745,180)	(\$105,497)	(\$105,497)	(\$105,497)	(\$105,497)	(\$105,497)	(\$105,497)	, , ,	(\$105,497)	(\$105,497
Balance Adjustments		(\$198,083)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ADMINISTRATION/O&M											
Beginning Balance		\$0	\$17,436,223	\$18,972,300	\$20,442,230	\$21,831,323	\$23,144,949	\$24,378,281	\$25,526,264	\$26,583,618	\$27,534,223
Total Revenues		\$260,849,427	\$7,034,422	\$7,106,157	\$7,175,908	\$7,243,233	\$7,308,295	\$7,370,947	\$7,431,040	\$7,488,413	\$7,542,584
Drawdown on Endowment Fund		\$6,726,641	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Expenditures		(\$250,603,343)	(\$5,498,345)	(\$5,636,227)	(\$5,786,815)	(\$5,929,606)	(\$6,074,964)	(\$6,222,964)	(\$6,373,686)	(\$6,537,808)	(\$6,694,222)
Transfers To/From Other Funds		(\$17,000,909)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
City of Sac. Loan for 200-Acre Reserve		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Balance Adjustments		\$227.983	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Reserved Amounts		(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798)
Ending Balance		\$0	\$18,772,502	\$20,242,432	\$21,631,525	\$22,945,151	\$24,178,483	\$25,326,466	\$26,383,820	\$27,334,425	\$28,182,786
O&M ENDOWMENT											
Beginning Balance		\$0	\$72,249,368	\$77,506,456	\$82,902,856	\$88,442,262	\$94,128,461	\$99,965,345	\$105,956,907	\$112,107,244	\$118,420,566
Total Revenues		\$233,819,972	\$5,517,461	\$5,675,173	\$5,837,065	\$6,003,248	\$6,173,834	\$6,348,940	\$6,528,687	\$6,713,197	\$6,902,597
Total Expenditures		(\$13,795,728)	(\$260,373)	(\$278,773)	(\$297,660)	(\$317,048)	(\$336,950)	(\$357,379)	(\$378,349)	(\$399,875)	(\$421,972)
Transfers From Other Funds		\$41,044,340	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Drawdown on Endowment Fund		(\$6,726,641)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Balance Adjustments		(\$199,223)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance		\$254,142,720	\$77,506,456	\$82,902,856	\$88,442,262	\$94,128,461	\$99,965,345	\$105,956,907	\$112,107,244	\$118,420,566	\$124,901,191
SUPPLEMENTAL ENDOWMENT											
Beginning Balance		\$0	\$2,983,118	\$3,255,755	\$3,534,827	\$3,820,481	\$4,112,865	\$4,412,134	\$4,718,444	\$5,031,955	\$5,352,831
Total Revenues		\$20,226,777	\$415,915	\$430,869	\$446,219	\$461,976	\$478,151	\$494,754	\$511,797	\$529,292	\$547,250
Total Expenditures [1]		(\$20,226,777)	(\$143,278)	(\$151,797)	(\$160,566)	(\$169,592)	(\$178,882)	(\$188,444)	. ,	(\$208,417)	(\$218,844)
Ending Balance	а	\$0	\$3,255,755	\$3,534,827	\$3,820,481	\$4,112,865	\$4,412,134	\$4,718,444	\$5,031,955	\$5,352,831	\$5,681,237
Changed Circumstances Fund Balance	b	\$9,858,014	\$3,799,225	\$4,031,827	\$4,271,407	\$4,518,174	\$4,772,345	\$5,034,141	\$5,303,790	\$5,581,529	\$5,867,601
Total Sup. Endowment Ending Balance	a+b	\$9,858,014	\$7,054,980	\$7,566,654	\$8,091,888	\$8,631,040	\$9,184,479	\$9,752,585	\$10,335,746	\$10,934,360	\$11,548,838
Total Ending Balance	-	\$264,000,734	\$103.559.621	\$111.146.060	\$118.814.478	\$126.574.583	\$134.425.999	\$142.368.244	\$150,400,727	\$158,512,149	\$166.711.959

^[1] Includes transfers to Changed Circumstances subfund.

Table 4 NBHCP 2024 Fee Update Cash Flow Summary

		TOTAL 1996 - 2053	2041 46	2042 47	2043 48	2044 49	2045 50	2046 51	2047 52	2048 53	2049 54
LAND ACQUISITION											
Beginning Balance		\$0	\$2.079.145	\$2,343,182	\$2,615,141	\$2,895,258	\$3.175.858	\$3,443,969	\$3,720,124	\$4,004,564	\$4,297,537
Total Revenues		\$71.053.142	\$952.064	\$959.986	\$968.144	\$941.601	\$857.787	\$865.830	\$874.115	\$882.648	\$891.437
Total Expenditures		(\$56,964,652)	(\$688,027)	(\$688,027)	(\$688,027)	(\$661,002)	(\$589,675)	(\$589,675)	, .	,	(\$589,675
Transfers To/From Other Funds		(\$14,343,632)	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0
Balance Adjustments		\$255,142	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0 \$0	\$0 \$0
Reserved Amounts		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0
Ending Balance		\$0	\$2,343,182	\$2,615,141	\$2,895,258	\$3,175,858	\$3,443,969	\$3,720,124	\$4,004,564	\$4,297,537	\$4,599,299
RESTORATION AND ENHANCEMENT											
Beginning Balance		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Revenues		\$37,004,389	\$1,160,472	\$1,160,472	\$1,160,472	\$1,114,889	\$994,586	\$994,586	\$994,586	\$994,586	\$994,586
Total Expenditures		(\$36,061,126)	(\$1,054,975)	(\$1,054,975)	(\$1,054,975)	(\$1,013,536)	(\$904,169)	(\$904,169)	(\$904,169)	(\$904,169)	(\$904,169
Transfers To/From Other Funds		(\$745,180)	(\$105,497)	(\$105,497)	(\$105,497)	(\$101,354)	(\$90,417)	(\$90,417)	, ,	, ,	
Balance Adjustments		(\$198,083)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ADMINISTRATION/O&M											
Beginning Balance		\$0	\$28,382,584	\$29,126,672	\$29,771,320	\$30,310,840	\$30,511,304	\$30,015,993	\$29,377,263	\$28,587,768	\$27,691,024
Total Revenues		\$260,849,427	\$7,593,687	\$7,641,663	\$7,686,655	\$7,508,177	\$6,957,368	\$6,964,494	\$6,967,318	\$6,965,619	\$6,960,702
Drawdown on Endowment Fund		\$6,726,641	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Expenditures		(\$250,603,343)	(\$6,849,599)	(\$6,997,015)	(\$7,147,135)	(\$7,307,712)	(\$7,452,679)	(\$7,603,224)	(\$7,756,813)	(\$7,862,363)	(\$7,922,682
Transfers To/From Other Funds		(\$17,000,909)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
City of Sac. Loan for 200-Acre Reserve		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Balance Adjustments		\$227,983	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Reserved Amounts		(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798
Ending Balance		\$0	\$28,926,874	\$29,571,522	\$30,111,042	\$30,311,506	\$29,816,195	\$29,177,465	\$28,387,970	\$27,491,226	\$26,529,246
O&M ENDOWMENT											
Beginning Balance		\$0	\$124,901,191	\$131,553,552	\$138,382,201	\$145,391,809	\$152,455,586	\$159,359,268	\$166,445,898	\$173,720,323	\$181,187,521
Total Revenues		\$233,819,972	\$7,097,015	\$7,296,586	\$7,501,446	\$7,580,149	\$7,444,777	\$7,651,887	\$7,864,486	\$8,082,719	\$8,306,735
Total Expenditures		(\$13,795,728)	(\$444,654)	(\$467,937)	(\$491,838)	(\$516,371)	(\$541,095)	(\$565,257)	(\$590,061)	(\$615,521)	(\$641,656
Transfers From Other Funds		\$41,044,340	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Drawdown on Endowment Fund		(\$6,726,641)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Balance Adjustments		(\$199,223)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance		\$254,142,720	\$131,553,552	\$138,382,201	\$145,391,809	\$152,455,586	\$159,359,268	\$166,445,898	\$173,720,323	\$181,187,521	\$188,852,599
SUPPLEMENTAL ENDOWMENT											
Beginning Balance		\$0	\$5,681,237	\$6,017,345	\$6,361,329	\$6,713,366	\$7,065,542	\$7,404,576	\$7,751,493	\$8,106,469	\$8,469,685
Total Revenues		\$20,226,777	\$565,685	\$584,608	\$604,032	\$615,360	\$612,719	\$632,326	\$652,453	\$673,113	\$694,320
Total Expenditures [1]		(\$20,226,777)	(\$229,577)	(\$240,624)	(\$251,995)	(\$263,184)	(\$273,685)	(\$285,409)	(\$297,476)	(\$309,897)	(\$322,683
Ending Balance	а	\$0	\$6,017,345	\$6,361,329	\$6,713,366	\$7,065,542	\$7,404,576	\$7,751,493	\$8,106,469	\$8,469,685	\$8,841,322
Changed Circumstances Fund Balance	b	\$9,858,014	\$6,162,254	\$6,465,747	\$6,778,345	\$7,095,661	\$7,410,199	\$7,734,173	\$8,067,866	\$8,411,570	\$8,765,586
Total Sup. Endowment Ending Balance	a+b	\$9,858,014	\$12,179,599	\$12,827,076	\$13,491,710	\$14,161,203	\$14,814,774	\$15,485,666	\$16,174,335	\$16,881,255	\$17,606,908
Total Ending Balance		\$264,000,734	\$175,003,207	\$183.395.939	\$191.889.819	\$200.104.153	\$207.434.207	\$214.829.153	\$222,287,193	\$229.857.539	\$237.588.052

^[1] Includes transfers to Changed Circumstances subfund.

Table 4 NBHCP 2024 Fee Update Cash Flow Summary

Page	7	of	7
------	---	----	---

		TOTAL 2050 1996 - 2053 55		2051 56	2052 57	2053 58	
LAND ACQUISITION							
Beginning Balance		\$0	\$4.599.299	\$4,910,114	\$5,510,578	\$0	
Total Revenues		\$71,053,142	\$900,490	\$909,815	\$927,829	\$0	
Total Expenditures		(\$56,964,652)	(\$589,675)	(\$309,351)	\$0	\$0	
Transfers To/From Other Funds		(\$14,343,632)	\$0	\$0	(\$6,438,406)	\$0	
Balance Adjustments		\$255,142	\$0	\$0	\$0	\$0	
Reserved Amounts		\$0	\$0	\$0	\$0	\$0	
Ending Balance		\$0	\$4,910,114	\$5,510,578	\$0	\$0	
RESTORATION AND ENHANCEMENT							
Beginning Balance		\$0	\$0	\$0	\$0	\$0	
Total Revenues		\$37,004,389	\$994,586	\$994,586	\$994,586	\$0	
Total Expenditures		(\$36,061,126)	(\$904,169)	(\$474,338)	\$0	\$0	
Transfers To/From Other Funds		(\$745,180)	(\$90,417)	(\$520,248)	(\$994,586)	\$0	
Balance Adjustments		(\$198,083)	\$0	\$0	\$0	\$0	
Ending Balance		\$0	\$0	\$0	\$0	\$0	
ADMINISTRATION/O&M							
Beginning Balance		\$0	\$26,729,044	\$25,711,114	\$24,658,745	\$199.798	
Total Revenues		\$260,849,427	\$6,953,828	\$6,934,825	\$6,903,253	\$1,384,303	
Drawdown on Endowment Fund		\$6,726,641	\$0	\$0	\$0	\$6,726,641	
Total Expenditures		(\$250,603,343)	(\$7,971,759)	(\$7,987,194)	(\$8,100,816)	. , ,	
Transfers To/From Other Funds		(\$17,000,909)	\$0	\$0	(\$23,261,384)		
City of Sac. Loan for 200-Acre Reserve		\$0	\$0	\$0	\$0	\$0	
Balance Adjustments		\$227,983	\$0	\$0	\$0	\$0	
Reserved Amounts		(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798)	(\$199,798	
Ending Balance		\$0	\$25,511,316	\$24,458,947	\$0	\$0	
O&M ENDOWMENT							
Beginning Balance		\$0	\$188,852,599	\$196,720,802	\$204,797,512	\$254,142,096	
Total Revenues		\$233.819.972	\$8,536,687	\$8,772,733	\$9,015,034	\$7,624,263	
Total Expenditures		(\$13,795,728)		, ,			
Transfers From Other Funds		\$41,044,340	\$0	\$0	\$41,053,840	\$0	
Drawdown on Endowment Fund		(\$6,726,641)	\$0	\$0	\$0	(\$6,726,641	
Balance Adjustments		(\$199,223)	\$0	\$0	\$0	\$0	
Ending Balance			\$196,720,802	• •	• •		
SUPPLEMENTAL ENDOWMENT							
Beginning Balance		\$0	\$8,841,322	\$9,221,569	\$10,040,448	\$0	
Total Revenues		\$20,226,777	\$716.090	\$738,436	\$774,270	\$0	
Total Expenditures [1]		(\$20,226,777)	(\$335,843)	\$80,442	(\$10,814,718)	\$0	
Ending Balance	а	\$0	\$9,221,569	\$10,040,448	\$0	\$0	
Changed Circumstances Fund Balance	b	\$9,858,014	\$9,130,221	\$9,505,796	\$9,892,638	\$9,858,014	
Total Sup. Endowment Ending Balance	a+b	\$9,858,014	\$18,351,791	\$19,546,244	\$9,892,638	\$9,858,014	
Total Ending Balance		\$264,000,734	\$245,494,023	\$254,313,281	\$264,034,734	\$264 000 735	

^[1] Includes transfers to Changed Circumstances subfund.

Table 5
NBHCP 2024 Fee Update
Land Acquisition Cost (2024\$)
(Assumptions for 2025 and beyond)

2024 Fee Update

17,500 developable acres; 90% assumed to develop 1/2 acre of mitigation land per gross acre of developed land 25% marsh, 50% rice, 25% other

ltem	Cost per Acre	Assumed in Financial Analysis	Notes
In-Basin Lands	\$27,500	100%	Price based on a review and analysis by a real estate appraiser of recent sales transactions and on consultations with landowners
Out-of-Basin Lands	NA		and real estate brokers.
Average Land Value	\$27,500		Assumes all acquisition occurs at the average in-basin land value.
Plus Transaction Costs and Contingency	\$1,500		Includes pre-acquisition field reconnaissance, surveys, Phase 1 environmental report, legal fees, and closing costs. Transaction costs assumed at 1/2 of total, contingency at 1/2 of total.
Average Land Acquisition Cost per Acquired Acre	\$29,000		Beginning in 2024

Source: The Natomas Basin Conservancy.

Table 6 NBHCP 2024 Fee Update Restoration and Enhancement Assumptions (2024\$) (Assumptions for 2025 and beyond)

2024 Fee Update

17,500 developable acres; 90% assumed to develop 1/2 acre of mitigation land per gross acre of developed land 25% marsh, 50% rice, 25% other

Item	Estimated Cost Per Acquisition	Estimated Cost per Habitat Acre		Note				
Biological Site Assessment and Pre-Construction Survey								
NBHCP Biological Site Assessment	\$15,000	\$150	Per Acquired Acre assumes an average of 100 acres per acquisition.	Baseline Biological site assessments for: -Tri-Colored Blackbird -Valley Elderberry Longhorn Beetle -Delta Tule Pea -Sanford Arrowhead Assessment for Species Introduction: -Delta Tule Pea -California Tiger Salamander -Western Spadefoot Toad -Pond Turtle -Sanford Arrowhead -Vernal Pool Plant Species, -Other Covered Plant Species				
NBHCP Pre-Construction Survey	\$12,000	\$120	Per Acquired Acre assumes an average of 100 acres per acquisition.	Formal pre-construction site survey for restoration and enhancement, including: -Assessment of Swainsons Hawk nest disturbance -Assessment of Other Avian Species nest disturbance -Assessment of Valley Elderberry Longhorn Beetle				
Subtotal Biological Site Assess. & Pre- Construction Survey	\$27,000	\$270	per habitat acre	Note [1]				
Restoration and Enhancement Convers	sion Costs [2] [3]							
Expended at Time Land Is Acquired	Use of Land	Initial Cost	Weighted Cost [5]					
Marsh	0%	\$0		Note [2], [3]				
Existing Rice	90%	\$0		Note [3]				
Dry Converted to Rice	0%	\$0		Note [3]				
Other Upland Subtotal	10% 100%	\$0	\$0 \$0	Note [3]				
Expended at Time Land Is Converted								
Rice/Other Converted to Marsh	25%	\$25.000	\$6.250	Note [4], [5]				
Rice Converted to Upland/Other	15%	\$1,000	, -,	Note [5]				
Subtotal Restoration and Enhancemen	t Conversion Costs		\$6,400					
Subtotal of All Restoration and Enhance Restoration and Enhancement Conting Total Restoration and Enhancement Co	ency per Acre (10%)	те	\$6,670 \$667 \$7,337					

Source: The Natomas Basin Conservancy.

^[1] A formal biological site assessment and pre-construction survey are required by the Final HCP -- April 2003.

^[2] Initial marsh land estimated at 0% because TNBC estimates that little to no marsh land is available for acquisition. Rice land will be converted to marsh.

^[3] Initial costs of all types of habitat land have been set to zero as no initial restoration or enhancement costs are anticipated.

^[4] Based on estimates from Westervelt Ecological Services, as provided by TNBC staff. Updated in 2022 from \$10,000 per acre to \$12,000 per acre.

^[5] The cost of restoration and enhancement is weighted by the percentage of acres assumed to be converted or used for that particular land use.

Table 7
NBHCP 2024 Fee Update
Admin./Operations and Maintenance Assumptions (2024\$)
(Assumptions for 2025 and beyond)

2024 Fee Update

17,500 developable acres; 90% assumed to develop 1/2 acre of mitigation land per gross acre of developed land 25% marsh, 50% rice, 25% other

Item	Amount		Notes			
Operations and Maintenance Costs						
Marsh Operations and Maintenance						
Land Maintenance	\$656.31	per marsh acre	Cost per acre esitmated as land management contract amount of \$551,353 (including a 10% contingency) divided by the 2023 estimated 840 marsh acres (including supplemental mitigation).			
All Habitat Operations and Maintenance						
TNBC Costs	•	per acre	See Table 8			
Fixed Assets	•	per acre	Based on TNBC's inventory of fixed assets (see Table 9)			
Subtotal All Habitat Acres	\$85.89	per acre				
Select Special Assessments						
NCMWC	\$92.58	per acre	See Table 10.			
Bureau of Reclamation	[1]		Water service for Huffman West and Lauppe South			
Reclamation District #1000	\$19.49	per acre	See Table 11.			
Subtotal	\$112.07	per acre				
Property Taxes for Existing Habitat Preparation of Site Specific Management Plan	•	per acre per acquired acre	See Table 11. Based on information from contracts regarding cost of SSMPs prepared to date. For cash flow modeling, applies to 2025 and beyond.			
Update of Site Specific Management Plan	\$25,000	per year	Based on expected costs. For cash flow modeling, applies to 2025 and beyond.			
Mitigation Monitoring and Adaptive Management						
One-Time/Fixed Costs	\$175,000		See Table 13 for detail; ongoing monitoring costs			
On-Going Monitoring	\$332,946	per year	increase by 3% every 5 years until habitat buildout. Current contract is through 2024, so next increase is in 2025.			
Administrative Costs	\$2,064,855	per year	See Table 14.			
Endowment Fund Management Fees						
First \$5 Million of Fund Balance	0.50%	of \$5 Million	See Table A-7 and Table A-8 . These annual			
Remaining Fund Balance		of Remaining Fund Bal.	percentages apply to the Endowment and Supplemental Endowment combined fund balances.			
Operations and Maintenance Revenues Crop Land Leases						
Planted Rice Base Acreage	\$350	per acre	Estimate of average revenue per rice acre for 2024+			
Other Crops		per acre	Estimate of average revenue per upland/other acre; revenue on 25% of other/upland acres			
Miscellaneous Revenue	\$25,000	per year	- 1			

Source: The Natomas Basin Conservancy.

^[1] Bureau of Reclamation provides water service to the Huffman West and Lauppe South properties at a cost of \$6,400 annually. As this cost allocated to all acres is negligible, it has been excluded from this analysis.

Table 8 NBHCP 2024 Fee Update Estimated TNBC Operations and Maintenance Annual Costs (2024\$) (excludes costs covered by Land Management contract and TNBC costs included in other tables)

2024 Fee Update
17,500 developable acres; 90% assumed to develop
1/2 acre of mitigation land per gross acre of developed land
25% marsh, 50% rice, 25% other

Task	Comments	Expenditure Type	Cost/ Item	Items	Total Cost	Recurence Interval	Total Annual Cost
Water Management							
berm maintenance water-control structure maintenance/repair water-control structure replacement	Land Management Contract Land Management Contract Land Management Contract	annual annual annual					
pump maintenance lift pump well pump water management operation water cost	Land Management Contract Land Management Contract	annual annual					
summer water	TNBC (see Table 10 NCMWC)	annual					
winter water - farm	TNBC (see Table 10 NCMWC)	annual					
winter water - marsh	TNBC (see Table 10 NCMWC)	annual					
electricity/fuel for wells channel and outlet siltation control reclamation district fee Subtotal Water Management	TNBC TNBC TNBC (See Table 11)	annual accrued annual	\$5,250	20	\$105,000 \$1,100,000	1 8	\$105,000 \$137,500 \$242,500
Vegetation Management marsh-plant management							
labor marsh water level management labor upland-plant management	Land Management Contract Land Management Contract	annual annual					
mowing perimeter crop protection materials	Land Management Contract TNBC	annual annual			\$20,000	1	\$20,000
vegetation management advisor Subtotal Vegetation Management	TNBC (see Table 14 -Contract)	annual			Ψ=0,000	·	\$20,000
Pest Management pest management (beaver/muskrat/mosquito) muskrat traps beaver traps labor for beaver and muskrat control cottonwood/willow protection Subtotal Pest Management	TNBC (see Table 14 -Contract) Land Management Contract Land Management Contract Land Management Contract Land Management Contract						\$0
Agriculture Management (rice and alfalfa farmin coordination with farmers and grazing tenants field leveling and cleanup Subtotal Agricultural Management	g) TNBC (See Table 14) Paid by Farmer	annual annual	\$0	200 acres	\$0	2	\$0 \$0
Hunting Management manage hunting program coordinate with Sacramento Int. Airport Subtotal Hunting Management	TNBC (See Table 14) TNBC (See Table 14)	annual annual					\$0
Public Access and Interpretation	TND0 (0 - 11 44)						•
provide guided tours prepare handbooks and misc. interpretive material Subtotal Public Access and Interpret.	TNBC (See Table 14) TNBC (See Table 14)	annual					\$0 \$0 \$0
Monitoring							
general field-monitoring of veg. and wildlife site-specific multispecies wildlife survey waterfowl activities	TNBC (See Table 13) TNBC (See Table 13) TNBC (See Table 13)	annual accrued annual					\$0 \$0 \$0
prepare reports general agency coordination Subtotal Monitoring	TNBC (See Table 13) TNBC (See Table 13)	annual annual					\$0 \$0 \$0

Table 8
NBHCP 2024 Fee Update
Estimated TNBC Operations and Maintenance Annual Costs (2024\$)
(excludes costs covered by Land Management contract and TNBC costs included in other tables)

17,500 developable acres; 90% assumed to develop 1/2 acre of mitigation land per gross acre of developed land 25% marsh, 50% rice, 25% other

Task	Comments	Expenditure Type	Cost/	Items	Total Cost	Recurence Interval	Total Annual Cost
Adaptive Management labor to implement changes to various management practices Subtotal Adaptive Management	TNBC (See Table 13)	annual					\$0 \$0
Miscellaneous							
mosquito and vector control [1]	TNBC	annual	\$10	2,242 acres	\$22,400	3	\$7,467
site security	TNBC (see Table 14 -Contract)	annual					
silva barn security upgrades	TNBC	accrued	\$2,523	1	\$2,500	15	\$167
building repair	TNBC	annual			\$10,000	1	\$10,000
trash clean-up	TNBC	annual			\$5,000	1	\$5,000
truck	Land Management Contract						
atv	Land Management Contract						
trailer for atv	Land Management Contract						
hand tools	Land Management Contract						
backpack sprayer	Land Management Contract						
weed eater	Land Management Contract						
fuels and oils	Land Management Contract						
misc. equipment maintenance	Land Management Contract						
road maintenance	Land Management Contract						
access gate and fence maintenance	TNBC	annual _.			\$5,000	1	\$5,000
fence maintenance	TNBC	accrued	\$25,000	1	\$25,000	1	\$25,000
signage	TNBC	annual			\$1,000	1	\$1,000
burrowing owl boxes/habitat	TNBC	accrued	\$360	1	\$360	3	\$120
insurance	TNBC (see Table 14)	annual					
winter bird management	TNBC	annual			\$5,000	5	\$1,000
project management/administration/misc.							
project coordination (10% of work year)	Land Management Contract	annual					
Subtotal Miscellaneous							\$54,753
Subtotal All Costs Contingency Total Costs Acre Allocation Estimated Cost per Acre						10%	\$317,253 \$31,725 \$348,979 5,186 \$67.30

Source: TNBC.

[1] Estimated as \$10 per acre on 75% of Sacramento County acres including only marsh and rice acres.

Table 9
NBHCP 2024 Fee Update
Estimated TNBC Fixed Asset Annual Costs (2024\$)

Property	Description	Year Acquired	Recurrence Interval [1]	Years Rem.	Cost Per Item	Items	Total Cost	Total Cost (2024\$)	Annual Cost (2024\$)
							3%	annual inflation	on
All properties	Risers	2007	20	4	\$275	5	\$1,375	\$2,273	\$114
All properties	Tractor/Mower	2016	10	3			\$13,381	\$16,950	\$1,695
ATK	Fencing	2018	15	10			\$9,500	\$11,343	\$756
ATK	Fencing	2018	15	10			\$4,000	\$4,776	\$318
ATK	Post and cable fencing	2019	20	16			\$9,500	\$11,013	\$551
BENN	Well - 16" dia.	2006	20	3	\$47,160	1	\$47,160	\$80,287	\$4,014
BENN	Weir & gasket pipe	2006	20	3	\$2,354	1	\$2,354	\$4,007	\$200
BENN	Pump - 60 hp @ 100'	2007	20	4	\$37,211	1	\$37,211	\$61,504	\$3,075
BENN	Water Control Structures and culverts	2007	50	34			\$69,138	\$114,275	\$2,285
BENN	Duck blinds & installation	2008	20	5			\$12,010	\$19,273	\$964
BENN	Irrigation supplies - drain line & riser box	2008	20	5			\$1,849	\$2,967	\$148
BKS	Fencing	2007	20	4			\$11,155	\$18,437	\$922
BKS	Water Control Structures, culverts, pipes and canal gates	2001	50	28			\$167,355	\$330,290	\$6,606
BOLN	Gates (incl Dbl Wide)	2005	20	2		1	\$4,000	\$7,014	\$351
BOLN	Security Gate	2009	20	6		1	\$2,740	\$4,269	\$213
BOLS	Propane Pump	2016	20	13		1	\$17,768	\$22,507	\$1,125
BTS	Well & Pump (residential)	2011	20	8		1	\$11,500	\$16,888	\$844
BTS	Gate (residential)	2008	20	5			\$4,330	\$6,948	\$347
BTS	Fencing	2009	20	6			\$12,809	\$19,956	\$998
CMS	Water Control Structures and gates	2004	50	31			\$21,401	\$38,653	\$773
CMS	Well & pump (20 hp)	2004	20	1		1	\$80,000	\$144,489	\$7,224
ELSE	Irrigation supplies - riser boxes	2008	20	5			\$1,485	\$2,383	\$119

Table 9
NBHCP 2024 Fee Update
Estimated TNBC Fixed Asset Annual Costs (2024\$)

Property	Description	Year Acquired	Recurrence Interval [1]	Years Rem.	Cost Per Item	Items	Total Cost	Total Cost (2024\$)	Annual Cost (2024\$)
								annual inflation	
FRZ	Well & pump (50 hp)	2004	20	1		1	\$80,000	\$144,489	\$7,224
FRZ	Electrical upgrades	2008	20	5			\$3,448	\$5,533	\$277
KSM	Box car bridge	2009	20	6		1	\$5,988	\$9,328	\$466
KSM	Fencing	2009	20	6			\$2,468	\$3,844	\$192
KSM	Water lift pump, standpipe, pipeline assembly (Pond K)	2001	25	3	\$57,753	1	\$57,753	\$113,981	\$4,559
LB2	Water Control Structures and grates	2002	50	29			\$59,955	\$114,880	\$2,298
LUCN	Well & pump (75 hp)	2004	20	1		1	\$95,000	\$171,581	\$8,579
LUCN	RV electrical hook-up	2008	20	5			\$1,240	\$1,990	\$99
LUCN/FRZ	Water Control Structures and grates	2004	50	31			\$50,460	\$91,136	\$1,823
NAF	Well & pump (60 hp)	2001	20	10		1	\$95,000	\$187,491	\$9,375
NAF	Bollards around well	2005	50	32		8	\$2,237	\$3,923	\$78
NAF	BW Fencing 10-strand *	2005	20	2		4,500 ft	\$35,821	\$62,812	\$3,141
NEST	Irrigation supplies - drain line, riser box	2008	20	5			\$1,786	\$2,866	\$143
Rosa	Fencing - 10-strand BW	2006	20	3		2350 ft.	\$16,450	\$28,005	\$1,400
Rosa	Gates, signs, painting	2006	20	3		5	\$8,155	\$13,884	\$694
SLLS	Irrigation supplies - drain line & riser box	2008	20	5			\$3,302	\$5,298	\$265

Table 9
NBHCP 2024 Fee Update
Estimated TNBC Fixed Asset Annual Costs (2024\$)

17,500 developable acres; 90% assumed to develop 1/2 acre of mitigation land per gross acre of developed land 25% marsh, 50% rice, 25% other

Property	Description	Year Acquired	Recurrence Interval [1]	Years Rem.	Cost Per Item	Items	Total Cost	Total Cost (2024\$)	Annual Cost (2024\$)
							3	% annual inflation	on
SLV	Residential Pump	2017	20	13		1	\$8,599	\$10,575	\$529
SLV	Pump (South Line)	2018	20	15		1	\$38,000	\$45,374	\$2,269
SLV	Well & Pump (Northern barn - new well & pump)	2006	20	3		1	\$78,563	\$133,749	\$6,687
SLV	Ayala culvert crossing labor	2008	20	5			\$13,032	\$20,912	\$1,046
SLV	Ayala culvert crossing - Pipes & risers	2008	20	5			\$7,748	\$12,433	\$622
SLV	Pool Q and R culvert	2019	20	16			\$8,175	\$9,477	\$474
SLV	Box car bridge	2008	20	5			\$9,065	\$14,547	\$727
SLV	Gate (Dbl Wide)	2008	20	5			\$5,227	\$8,387	\$419
SLV	Electric Gate	2008	20	5			\$8,069	\$12,948	\$647
SLV	Box car bridge	2009	20	6		1	\$14,988	\$23,350	\$1,168
SLV	Hand rails for bridges	2009	20	6			\$3,109	\$4,843	\$242
SLV	Gates	2003	25	5	\$450	6	\$2,700	\$5,023	\$201
SLV	Fencing	2009	20	6			\$9,749	\$15,189	\$759
SOU/NAF	Water Control Structures and grates	2002	50	29			\$19,505	\$37,374	\$747
Various	Additional Fixed Assets for Properties Acquired in 2020	2020	1	1		1	\$5,000	\$5,628	\$5,628
	TOTAL Habitat Acres Cost per Habitat Acre						\$1,292,609	\$2,261,351	\$96,424 5,186 \$18.59

Source: TNBC.

^[1] For purpose of establishing a reserve fund, the recurrence interval begins the year after acquisition of the asset.

Table 10 NBHCP 2024 Fee Update NCMWC Cost Estimate (2024\$) 17,500 developable acres; 90% assumed to develop 1/2 acre of mitigation land per gross acre of developed land 25% marsh, 50% rice, 25% other

Item	Formula	Percent	Rice	Marsh	Uplands	Total
Percentage of Acres	а		50%	25%	25%	
NCWMC Rate per Acre [1]						
Administration Fee per Acre	b		\$31.37	\$31.37	\$31.37	
Standby Service Charge per Acre	С		\$51.03	\$51.03	\$51.03	
Annual Water Toll per Acre	d		\$0.00	\$76.86	[2]	
Winter Water Rate	е		\$0.00	\$20.50	[2]	
Total	f = b + c + d + e		\$82.40	\$179.76	\$82.40	
Weighted Average Cost per Acre	g = f * a		\$41.20	\$44.94	\$20.60	\$106.74
Protection Against Farmer Default						
Direct Farmer Paid Costs - Non-TNBC Costs						
Annual Water Toll per Acre [1] [2]	h		\$66.62	-	-	
Winter Water Rate [1] [2]	i		\$20.50	-	-	
Total	j = h + i		\$87.11	-	-	
Assumed Farmer Default	k = j * 5%	5%	\$4.36	-	-	
Weighted Average Default Cost per Acre	I = k * a		\$2.18	-	-	\$2.18
Total Weighted Average NCMWC Cost per Acre	m = g + l		\$43.38	\$44.94	\$20.60	\$108.92
Net Weighted Average Cost per Habitat Acre						
Percentage of Acres in NCWMC	n	85%				
Net Weighted Average Cost per Acre	o = m * n		\$36.87	\$38.20	\$17.51	\$92.58
Total Estimated 2024 Cost						
2024 Acres [3]	p					5,041.1
Total Annual NCMWC Cost	q = 0 * p					\$ 466,702

Source: NCMWC and TNBC

^[1] Rates based on an estimated 3 percent increase from NCMWC 2023 rates.

^[2] Water toll and winter water rates vary by land usage. It is assumed that the farmer pays the full rate directly for both rice and uplands acreage. Winter water rates reflect NCMWC rice straw decomp rates.

^[3] Includes supplemental mitigation acres and taxes. Excludes easements (144.7 acres).

Table 11
NBHCP 2024 Fee Update
Actual and Estimated Property Taxes: Past, Current, and Budget Year

Item	General Property Tax (1%)	Other Taxes and Assessments (excl. RD-1000)	Subtotal	RD-1000 [1]	Total
2022 TAXES - Actual					
2021-22 Taxes 2022-23 Taxes Total	\$ 335,855 \$ 322,474 \$ 658,329	\$ 90,835 \$ 85,465 \$ 176,300	\$ 426,690 \$ 407,939 \$ 834,629	\$ 68,625 \$ 72,161 \$ 140,786	\$ 495,315 \$ 480,100 \$ 975,415
Total Amount Paid in 2022 (half of total)	\$329,165	\$88,150	\$ 417,315	\$ 70,393	\$ 487,708
2023 TAXES - Actual					
2022-23 Taxes 2023-24 Taxes Total	\$ 322,474 \$ 385,351 \$ 707,825	\$ 85,465 \$ 90,695 \$ 176,160	\$ 407,939 \$ 476,046 \$ 883,985	\$ 72,161 \$ 101,071 \$ 173,232	\$ 480,100 \$ 577,117 \$ 1,057,217
Total Amount Paid in 2023 (half of total)	\$ 353,912	\$ 88,080	\$ 441,993	\$ 86,616	\$ 528,608
2024 TAXES - Estimated					
2023-24 Taxes Increase/Contingency (3% on all taxes except RD-1000) [2] Total Estimated 2024 Taxes Existing Habitat Acres (2023) 2024 Taxes per Acre	\$ 385,351 \$ 5,780 \$ 391,131	\$ 90,695 \$ 1,360 \$ 92,056	\$ 476,046 \$ 7,141 \$ 483,187 5,186 \$ 93.18	\$ 101,071 \$ 0 \$ 101,071 5,186 \$ 19.49	\$ 577,117 \$ 7,141 \$ 584,258 5,186 \$ 112.67

^[1] Includes RD1000 storm water assessment, added in 2023.

^[2] Increase on second 2024 payment only; first 2024 payment is determined. Assumes no increase on RD-1000 rate.

Table 12 NBHCP 2024 Fee Update Estimated Property Taxes (2024-2053)

			Existing Habitat	Future I	labitat	Total
Year Acquired	Acres [1]	Value per Acre	Annual Taxes (2024\$) [2]	New Taxes (2024\$)	Annual Taxes (2024\$)	Annual Taxes (2024\$)
		3% annual inc. from 2025 on		1.3% of total value [3]		
1999-2023	5,185.8					
2024	0.0	\$ 27,500	\$ 483,187	\$ 0	\$ 0	\$ 483,187
2025	0.0	\$ 28,325	\$ 483,187	\$ 0	\$ 0	\$ 483,187
2026	0.0	\$ 29,175	\$ 483,187	\$ 0	\$ 0	\$ 483,187
2027	0.0	\$ 30,050	\$ 483,187	\$ 0	\$ 0	\$ 483,187
2028	0.0	\$ 30,951	\$ 483,187	\$ 0	\$ 0	\$ 483,187
2029	149.3	\$ 31,880	\$ 483,187	\$ 61,889	\$ 61,889	\$ 545,076
2030	158.2	\$ 32,836	\$ 483,187	\$ 67,517	\$ 129,407	\$ 612,594
2031	158.2	\$ 33,822	\$ 483,187	\$ 69,543	\$ 198,950	\$ 682,137
2032	158.2	\$ 34,836	\$ 483,187	\$ 71,629	\$ 270,579	\$ 753,766
2033	158.2	\$ 35,881	\$ 483,187	\$ 73,778	\$ 344,357	\$ 827,544
2034	158.2	\$ 36,958	\$ 483,187	\$ 75,991	\$ 420,348	\$ 903,535
2035	158.2	\$ 38,066	\$ 483,187	\$ 78,271	\$ 498,619	\$ 981,806
2036	158.2	\$ 39,208	\$ 483,187	\$ 80,619	\$ 579,239	\$ 1,062,426
2037	158.2	\$ 40,385	\$ 483,187	\$ 83,038	\$ 662,277	\$ 1,145,464
2038	158.2	\$ 41,596	\$ 483,187	\$ 85,529	\$ 747,806	\$ 1,230,993
2039	158.2	\$ 42,844	\$ 483,187	\$ 88,095	\$ 835,900	\$ 1,319,087
2040	158.2	\$ 44,129	\$ 483,187	\$ 90,738	\$ 926,638	\$ 1,409,825
2041	158.2	\$ 45,453	\$ 483,187	\$ 93,460	\$ 1,020,098	\$ 1,503,285
2042	158.2	\$ 46,817	\$ 483,187	\$ 96,264	\$ 1,116,362	\$ 1,599,549
2043	158.2	\$ 48,221	\$ 483,187	\$ 99,152	\$ 1,215,513	\$ 1,698,700
2044	152.0	\$ 49,668	\$ 483,187	\$ 98,115	\$ 1,313,628	\$ 1,796,815
2045	135.6	\$ 51,158	\$ 483,187	\$ 90,153	\$ 1,403,781	\$ 1,886,968
2046	135.6	\$ 52,693	\$ 483,187	\$ 92,858	\$ 1,496,639	\$ 1,979,826
2047	135.6	\$ 54,274	\$ 483,187	\$ 95,644	\$ 1,592,283	\$ 2,075,470
2048	135.6	\$ 55,902	\$ 483,187	\$ 98,513	\$ 1,690,796	\$ 2,173,983
2049	135.6	\$ 57,579	\$ 483,187	\$ 101,468	\$ 1,792,264	\$ 2,275,451
2050	135.6	\$ 59,306	\$ 483,187	\$ 104,512	\$ 1,896,776	\$ 2,379,963
2051	71.1	\$ 61,085	\$ 483,187	\$ 56,473	\$ 1,953,249	\$ 2,436,436
2052	0.0	\$ 62,918	\$ 483,187	\$ 0	\$ 1,953,249	\$ 2,436,436
2053+	0.0	\$ 64,806	\$ 483,187	\$ 0	\$ 1,953,249	\$ 2,436,436
Total	8,585.9					\$ 40,569,506

^[1] Includes supplemental mitigation acres and taxes.

^[2] See Table 11. Excludes RD-1000 assessment.

^[3] Includes 1% of value for property taxes and 0.3% for other taxes and assessments on the property tax bill (excl. RD-1000).

Table 13 NBHCP 2024 Fee Update Species and Habitat Monitoring Cost Assumptions (2024\$) 17,500 developable acres; 90% assumed to develop 1/2 acre of mitigation land per gross acre of developed land 25% marsh, 50% rice, 25% other

ask	Amount
Biological Effectiveness Monitoring (ICF International 2018-2024 contract costs)	
Project Management	\$18,570
Vegetation Management	\$19,150
Other Covered Species Monitoring	\$37,500
Giant Garter Snake Monitoring	\$73,336
Swainson's Hawk Monitoring	\$15,080
Draft Annual Report	\$42,710
Final Annual Report	\$9,270
Direct Expenses	\$100,210
Total	\$315,826
Other Costs	
Connectivity Assessment	\$2,400
Connectivity O&M	\$5,000
Adaptive Management Periodic Review of NBHCP Monitoring Data	\$3,600
Adaptive Management Report to Review Adaptive Management.	\$6,120
Total	\$17,120
otal Species and Habitat Monitoring Costs	\$332,946
lidpoint Program Review Support [1]	\$50,000
ind of Plan Review [2]	\$125,000

Source: ICF International, TNBC

^[1] Includes overall TNBC program review and support for Sutter County and Metro Air Park midpoint reviews. These midpoint reviews are required when development reaches 8,750 acres, which is projected in 2025.

^[2] While TNBC is not required to perform an independent midpoint review, TNBC will be required to perform an overall review of the program at the end of the Plan.

Table 14 NBHCP 2024 Fee Update Estimated Administrative Costs

2024 Fee Update

17,500 developable acres; 90% assumed to develop 1/2 acre of mitigation land per gross acre of developed land 25% marsh, 50% rice, 25% other

			Annual Cost	
Item	Percentage	2023 Estimated	2024 Budgeted	2025 - 2053
Administrative Expenses				
Staff		\$661,800	\$714,000	\$714,000
Benefits and Charges		\$225,000	\$275,000	\$275,000
Board Expense		\$8,000	\$8,000	\$8,000
Subtotal		\$894,800	\$997,000	\$997,000
Office Expenses				
Rent		\$80,000	\$83,000	\$83,000
Telecommunications		\$85,000	\$95,000	\$95,000
Copying and Printing		\$30,000	\$30,000	\$30,000
Office Supplies		\$24,000	\$25,000	\$25,000
Postage		\$2,000	\$2,500	\$2,500
Equipment		\$50,000	\$50,000	\$50,000
Auto Expense		\$37,000	\$102,000	\$19,200
Subtotal		\$308,000	\$387,500	\$304,700
Miscellaneous Expenses				
Insurance		\$83,000	\$92,000	\$92,000
Accounting		\$55,000	\$65,000	\$65,000
Legal		\$100,000	\$100,000	\$100,000
Fees and Taxes		\$53,094	\$63,715	\$63,715
Subtotal		\$291,094	\$320,715	\$320,715
Subtotal Administrative Costs (Excl. Contracts)		\$1,493,894	\$1,705,215	\$1,622,415
Contingency	5%	-	\$85,261	\$81,121
Contract Work				
Contract Work, Public Education, and Publications [2	2] [3]	\$425,117	\$369,825	\$361,320
Total Administrative Costs		\$1,919,011	\$2,160,300	\$2,064,855

Source: TNBC FY 2024 proposed budget.

^[1] For details pertaining to the annual cost values, refer to Table 20.

^[2] Excludes land management contract amount, which is included in the O&M costs in **Table 7** and monitoring contract costs, which are included in Table 13.

^{[3] 2025-2053} contract costs, including contingency, are detailed in Table 15.

Table 15 NBHCP 2024 Fee Update Estimated Contract Costs for 2025-2053

2024 Fee Update

17,500 developable acres; 90% assumed to develop
1/2 acre of mitigation land per gross acre of developed land
25% marsh, 50% rice, 25% other

Item [1]	Amount
Clean Water Act compliance	\$15,000
Pest control	\$15,000
Security	\$50,000
Finance model update and misc analysis	\$21,000
Annual Tree Inventory	\$20,000
Tree Irrigation	\$22,320
Tree Maintenance	\$10,000
Surveying	\$25,000
FSA assistance	\$8,000
Uplands Weeds, Seeds	\$50,000
Miscellaneous contracts	\$125,000
Total Contract Costs	\$361,320

Source: TNBC FY 2024 proposed budget.

[1] Excludes monitoring contract.

Table 16 NBHCP 2024 Fee Update Estimated Supplemental Endowment Cost (2024\$) (Assumptions for 2025 and beyond)

2024 Fee Update

17,500 developable acres; 90% assumed to develop 1/2 acre of mitigation land per gross acre of developed land 25% marsh, 50% rice, 25% other

Item	Amount
200-Acre Reserve or Purchase of Final 200 Acres	
Total Cost per Acre	\$27,500
Acres	200
Total Estimated Acquisition Cost	\$5,500,000
Supplemental Endowment Fund Balance	
Less Supplemental Endowment Fund Balance in 2023	(\$96,509)
(excluding Changed Circum. portion)	
Plus Amount Owed from Other Funds	\$3,196,186
Less Amount Owed to Changed Circumstance	(\$230,711)
Total Adjusted Balance	\$2,868,966
Total Remaining Cost	\$2,631,034
Remaining Development (acres) [1]	8,276
Total Cost per Developed Acre	\$318
Total Cost per Habitat Acre	\$636
Changed Circumstance Contingency	
Total Cost per Habitat Acre	\$750
TOTAL COST PER HABITAT ACRE	\$1,386

Source: The Natomas Basin Conservancy and EPS.

[1] Excludes the 875 acres (5% of 17,500 total developable acres) assumed to remain undeveloped.

Year		City of Sacramento	Metro Air Park	Sutter County	Unused [3]	Total Acres	Cumulativ Acres
				Actual	Acres		
1996	-	30.41	-	-	-	30.41	30.
1997		104.90	_	_	_	104.90	135.
1998		1,380.36	_	_	_	1,380.36	1,515.
1999		1,466.45	-	_	-	1,466.45	2,982
2000		598.07	_	_	_	598.07	3,580
2001		242.60	_	_	_	242.60	3,822
2002		777.81	_	_	_	777.81	4,600
2003	[1]	925.12	116.75	_	_	1,041.87	5,642
2004		347.74	-	_	_	347.74	5,990
2005		678.39	_	_	_	678.39	6,668
2006		132.19	_	_	_	132.19	6,800
2007		103.15	_	_	_	103.15	6,903
2008		19.11	_	_	_	19.11	6,923
2009		21.08	_	_	_	21.08	6,944
2010		0.32	_	_	_	0.32	6,944
2011	[2]	-	_	50.00	_	50.00	6,994
2012	[4]	21.88	_	58.24	_	80.12	7,074
2013		21.00		0.05		0.05	7,074
2013		- -	_	0.03	_	0.03	7,074
2014		5.65	-	-	-	5.65	7,074
2016		0.25	65.26	-	-	65.51	
		0.23	05.20	-	-	05.51	7,145
2017		3.24	24 55	-	-	24.70	7,145
2018			31.55	-	-	34.79	7,180
2019		0.48	99.90	-	-	100.38	7,280
2020		5.79	212.33	-	-	218.12	7,499
2021		3.63	77.76	400.05	-	81.39	7,580
2022		3.62	234.04	409.85	-	647.51	8,227
2023		118.51	2.47		-	120.98	8,348
Subtotal		6,990.74	840.07	518.14 Projecte	d Acros	8,348.94	
2024		73.00	25.00	- 110/0000	(9.37)	88.63	8,437
2025		50.00	25.00	_	(7.17)	67.83	8,505
2026		50.00	25.00	257.37	(31.78)	300.59	8,805
2027		50.00	25.00	257.37	(31.78)	300.59	9,106
2028		50.00	25.00	257.37	(31.78)	300.59	9,407
2029		50.00	42.41	257.37	(33.44)	316.33	9,723
2030		50.00	42.41	257.37	(33.44)	316.33	10,039
2031		50.00	42.41	257.37	(33.44)	316.33	10,356
2032		50.00	42.41	257.37	(33.44)	316.33	10,672
2032		50.00	42.41	257.37	(33.44)	316.33	10,988
2034		50.00	42.41	257.37	, ,	316.33	11,305
2034		50.00	42.41		(33.44)		
			42.41	257.37	(33.44)	316.33	11,621
2036		50.00		257.37	(33.44)	316.33	11,937
2037		50.00	42.41	257.37	(33.44)	316.33	12,254
2038		50.00	42.41	257.37	(33.44)	316.33	12,570
2039		50.00	42.41	257.37	(33.44)	316.33	12,886
2040		50.00	42.41	257.37	(33.44)	316.33	13,203
2041		50.00	42.41	257.37	(33.44)	316.33	13,519
2042		50.00	42.41	257.37	(33.44)	316.33	13,835
2043		50.00	42.41	257.37	(33.44)	316.33	14,152
2044		36.26	42.41	257.37	(32.13)	303.91	14,456
2045		-	42.41	257.37	(28.66)	271.12	14,727
2046		-	42.41	257.37	(28.66)	271.12	14,998
2047		-	42.41	257.37	(28.66)	271.12	15,269
2048		-	42.41	257.37	(28.66)	271.12	15,540
2049		-	42.41	257.37	(28.66)	271.12	15,811
2050		-	42.41	257.37	(28.66)	271.12	16,082
2051		-	42.41	257.37	(28.66)	271.12	16,353
2052		-	42.41	257.37	(28.66)	271.12	16,625
Unused Subtotal	[3]	- 1,059.26	- 1,142.93	- 6,948.86	875.00	875.00 9,151.06	17,500
Jabiolai		·	•		•		
TOTAL		8,050.00	1,983.00	7,467.00		17,500.00	

^[1] Excludes 200 acres of development required to pay supplemental habitat fees.[2] Acres of development are for SYSCO project, which pre-paid fees in 2005.[3] Includes an allocation of acres deemed unlikely to be developed assumed at 5% of total acres.

Table 18 NBHCP 2024 Fee Update **Habitat Acquisition Schedule**

	Developed Acres			Habitat Acre					
_	Develop	ed Acres		abitat Acres Acq			Daminad	Cumlus/	
Year	Annual	Cumulative	Total Annual Acres	Habitat Adjustments	Net Annual Subtotal	Cumulative	Required Habitat	Surplus/ (Shortage) [2]	
4000		I Acres	0.00	0.00	0.00	0.00	45.00	(45.00)	
1996 1997	30.41 104.90	30.41 135.30	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	15.20 67.65	(15.20) (67.65)	
1998	1,380.36	1,515.66	0.00	0.00	0.00	0.00	757.83	(757.83)	
1999	1,466.45	2,982.11	1,317.69	0.00	1,317.69	1,317.69	1,491.06	(173.37)	
2000	598.07	3,580.18	92.60	0.00	92.60	1,410.29	1.790.09	(379.80)	
2001	242.60	3,822.78	141.24	0.00	141.24	1,551.53	1,911.39	(359.86)	
2002	777.81	4,600.59	692.65	(0.10)	692.55	2,244.08	2,300.30	(56.22)	
2003	1,041.87	5,642.46	619.55	(205.76)	413.79	2,657.87	2,821.23	(163.36)	
2004	347.74	5,990.20	147.95	0.00	147.95	2,805.82	2,995.10	(189.28)	
2005	678.39	6,668.59	395.88	(0.87)	395.00	3,200.82	3,334.29	(133.47)	
2006	132.19	6,800.78	770.40	(10.43)	759.97	3,960.79	3,400.39	560.40	
2007	103.15	6,903.93	(4.68)	0.00	(4.68)	3,956.11	3,451.97	504.15	
2008	19.11	6,923.04	0.00	0.00	0.00	3,956.11	3,461.52	494.59	
2009	21.08	6,944.12	(30.01)	0.00	(30.01)	3,926.11	3,472.06	454.05	
2010	0.32	6,944.44	0.00	0.00	0.00	3,926.11	3,472.22	453.89	
2011	50.00	6,994.44	(41.27)	(21.00)	(62.27)	3,863.83	3,497.22	366.61	
2012	80.12	7,074.56	29.12	0.00	29.12	3,892.95	3,537.28	355.67	
2013	0.05	7,074.61	0.00	0.00	0.00	3,892.95	3,537.30	355.65	
2014	0.00	7,074.61	0.00	0.00	0.00	3,892.95	3,537.30	355.65	
2015	5.65	7,080.26	0.06	0.00	0.06	3,893.01	3,540.13	352.88	
2016	65.51	7,145.77	0.00	(5.17)	(5.17)	3,887.84	3,572.88	314.96	
2017	0.00	7,145.77	0.00	(28.00)	(28.00)	3,859.84	3,572.88	286.96	
2018	34.79	7,180.56	16.55	(2.04)	14.51	3,874.35	3,590.28	284.07 233.88	
2019 2020	100.38 218.12	7,280.94 7,499.06	0.00 513.29	0.00 0.00	0.00 513.29	3,874.35 4,387.64	3,640.47 3,749.53	638.11	
2020	81.39	7,580.45	287.60	0.00	287.60	4,675.24	3,790.22	885.02	
2022	647.51	8,227.96	234.12	0.00	234.12	4,909.36	4,113.98	795.38	
2022	120.98	8,348.94	3.05	0.00	3.05	4,912.41	4,174.47	737.94	
Subtotal	8,348.94	165,192.52	5,185.79	(273.37)	4,912.41	4,912.41	4,174.47	737.94	
	Proiecte	ed Acres							
2024	88.63	8,437.57	0.00	0.00	0.00	4,912.41	4,218.79	693.63	
2024	67.83	8,505.40	0.00	0.00	0.00	4,912.41	4,252.70	659.71	
2026	300.59	8,805.99	0.00	0.00	0.00	4,912.41	4,402.99	509.42	
2027	300.59	9,106.57	0.00	0.00	0.00	4,912.41	4,553.29	359.13	
2028	300.59	9,407.16	0.00	0.00	0.00	4,912.41	4,703.58	208.83	
2029	316.33	9,723.49	149.33	0.00	149.33	5,061.75	4,861.75	200.00	
2030	316.33	10,039.83	158.17	0.00	158.17	5.219.91	5,019.91	200.00	
2031	316.33	10,356.16	158.17	0.00	158.17	5,378.08	5,178.08	200.00	
2032	316.33	10,672.49	158.17	0.00	158.17	5,536.25	5,336.25	200.00	
2033	316.33	10,988.83	158.17	0.00	158.17	5,694.41	5,494.41	200.00	
2034	316.33	11,305.16	158.17	0.00	158.17	5,852.58	5,652.58	200.00	
2035	316.33	11,621.50	158.17	0.00	158.17	6,010.75	5,810.75	200.00	
2036	316.33	11,937.83	158.17	0.00	158.17	6,168.92	5,968.92	200.00	
2037	316.33	12,254.16	158.17	0.00	158.17	6,327.08	6,127.08	200.00	
2038	316.33	12,570.50	158.17	0.00	158.17	6,485.25	6,285.25	200.00	
2039	316.33	12,886.83	158.17	0.00	158.17	6,643.42	6,443.42	200.00	
2040	316.33	13,203.17	158.17	0.00	158.17	6,801.58	6,601.58	200.00	
2041	316.33	13,519.50	158.17	0.00	158.17	6,959.75	6,759.75	200.00	
2042	316.33	13,835.84	158.17	0.00	158.17	7,117.92	6,917.92	200.00	
2043	316.33	14,152.17	158.17	0.00	158.17	7,276.09	7,076.09	200.00	
2044	303.91	14,456.08	151.95	0.00	151.95	7,428.04	7,228.04	200.00	
2045 2046	271.12 271.12	14,727.19 14,998.31	135.56 135.56	0.00 0.00	135.56 135.56	7,563.60 7,699.15	7,363.60 7,499.15	200.00 200.00	
2046	271.12	15,269.42	135.56	0.00	135.56	7,834.71	7,499.15	200.00	
2047	271.12	15,540.54	135.56	0.00	135.56	7,034.71 7,970.27	7,770.27	200.00	
2049	271.12	15,811.65	135.56	0.00	135.56	8,105.83	7,905.83	200.00	
2050	271.12	16,082.77	135.56	0.00	135.56	8,241.38	8,041.38	200.00	
2051	271.12	16,353.88	71.12	0.00	71.12	8,312.50	8,176.94	135.56	
2052	271.12	16,625.00	0.00	0.00	0.00	8,312.50	8,312.50	0.00	
Unused	875.00	17,500.00	0.00	0.00	0.00	8,312.50	8,750.00	(437.50)	
								, ,	
Subtotal	9,151.06	17,500.00	3,400.09	0.00	3,400.09	8,312.50	8,750.00	(437.50)	

^[1] Annual and cumulative totals exclude supplemental mitigation. The adjustments are for acres that are required for supplemental mitigation. [2] Includes an adjustment to account for 42.83 acres of habitat land that is reserved or unused for specific future development. This includes 10.72 acres for Opus West, and 32.11 acres for Brookfield.

Table 19 NBHCP 2024 Fee Update Habitat Status

	Year	Total 2023		2022 (2)	nd of voor)			2022 (02)	d of voor)			2024 (on	d of woor)	
Habitat Properties	Acquired	Acres	Rice [6]	Marsh	other	Total	Rice [6]	2023 (end Marsh	Other	Total	Rice [6]	Marsh	Other	Total
NBHCP Mitigation														
Betts/Kismat/Silva	1999	335.3	0.0	174.4	164.2	338.7	0.0	174.4	160.8	335.3	0.0	174.4	160.8	335.3
Lucich North [1]	1999	268.0	0.0	264.1	3.9	268.0	0.0	264.1	3.9	268.0	0.0	264.1	3.9	268.0
Lucich South [1]	1999	351.9	310.6	20.8	20.4	351.9	310.6	20.8	20.4	351.9	310.6	20.8	20.4	351.9
Bennett North	1999	226.7	116.8	92.8	17.0	226.7	116.8	92.8	17.0	226.7	41.8	167.8	17.0	226.7
Bennett South	1999	132.5	79.7	31.8	21.0	132.5	79.7	31.8	21.0	132.5	79.7	31.8	21.0	132.5
Frazer North	2000	92.6	0.0	90.9	1.7	92.6	0.0	90.9	1.7	92.6	0.0	90.9	1.7	92.6
Souza [2]	2001	40.0	0.0	1.6	38.4	40.0	0.0	1.6	38.4	40.0	0.0	1.6	38.4	40.0
Natomas Farms [2]	2001	55.3	0.0	47.2	8.1	55.3	0.0	47.2	8.1	55.3	0.0	47.2	8.1	55.3
Sills	2002	436.4 56.4	376.3 0.0	7.6	52.5 24.5	436.4 66.8	376.3 0.0	7.6 42.3	52.5 14.1	436.4 56.4	376.3 0.0	7.6 42.3	52.5 14.1	436.4 56.4
Cummings [2]	2002	30.4	0.0		50.3		0.0		30.4	30.4		0.0	30.4	30.4
Alleghany [2]	2002		139.6	0.0	50.3 59.6	50.3 199.2	139.6	0.0	42.0	181.6	0.0 139.6	0.0	42.0	181.6
Atkinson Ruby Ranch [3]	2003	181.6 91.1	85.9	0.0	5.2	91.1	85.9	0.0	5.2	91.1	85.9	0.0	5.2	91.1
Huffman East	2003	116.7	109.4	3.8	3.6	116.7	109.4	3.8	3.6	116.7	109.4	3.8	3.6	116.7
Tufts	2003	148.0	138.6	2.7	6.7	148.0	138.6	2.7	6.7	148.0	138.6	2.7	6.7	148.0
Bolen North	2005	113.6	101.5	4.6	7.5	113.6	101.5	4.6	7.5	113.6	101.5	4.6	7.5	113.6
Bolen South	2005	102.4	0.0	4.6	97.8	102.4	0.0	4.6	97.8	102.4	0.0	4.6	97.8	102.4
Rosa East [3]	2005	106.3	0.0	0.4	105.9	106.3	0.0	0.4	105.9	106.3	0.0	0.4	105.9	106.3
Rosa Central [3]	2005	100.0	0.0	1.1	99.0	100.0	0.0	1.1	99.0	100.0	0.0	1.1	99.0	100.0
Vestal South	2005	95.0	86.4	0.0	8.6	95.0	86.4	0.0	8.6	95.0	86.4	0.0	8.6	95.0
Nestor Bolen West	2006 2006	233.2 131.8	215.5 121.2	3.5	7.3	233.2 131.8	215.5 121.2	3.5	7.3	233.2 131.8	109.5 121.2	109.5	7.3	233.2 131.8
Frazer South	2006	110.4	110.4	0.0	0.0	110.4	110.4	0.0	0.0	110.4	110.4	0.0	0.0	110.4
Bianchi West	2006	110.2	110.2	0.0	0.0	110.2	110.2	0.0	0.0	110.2	110.2	0.0	0.0	110.2
Elsie	2006	158.0	147.4	2.3	8.3	158.0	147.4	2.3	8.3	158.0	147.4	2.3	8.3	158.0
Silva South	2012	29.1	22.5	0.0	6.6	29.1	22.5	0.0	6.6	29.1	22.5	0.0	6.6	29.1
Richter	2020 2020	80.8 171.8	80.8 79.4	0.0	0.0 92.4	80.8 171.8	80.8 79.4	0.0	0.0 92.4	80.8 171.8	80.8 79.4	0.0	0.0 92.4	80.8 171.8
Lauppe South Willey	2020	171.6	108.2	0.0	0.0	108.2	108.2	0.0	0.0	108.2	108.2	0.0	0.0	108.2
Paulsen South	2020	52.5	52.5	0.0	0.0	52.5	52.5	0.0	0.0	52.5	52.5	0.0	0.0	52.5
Elverta	2021	287.7	287.7	0.0	0.0	287.7	287.7	0	0.0	287.7	287.7	0.0	0.0	287.7
Lauppe North	2022	185.4	86.2	0.0	99.2	185.4	86.2	0.0	99.2	185.4	86.2	0.0	99.2	185.4
Paulsen Central	2022	48.7	48.7	0.0	0.0	48.7	48.7	0.0	0.0	48.7	48.7	0.0	0.0	48.7
Anne Rudin Preserve Easements	2023	53.3	0.0	0.0	0.0	0.0	0.0	40.4	13.0	53.3	0.0	40.4	13.0	53.3
Sills South-West Border	2005	12.6	0.0	0.0	12.6	12.6	0.0	0.0	12.6	12.6	0.0	0.0	12.6	12.6
Sills South-East Border	2005	5.2	0.0	0.0	5.2	5.2	0.0	0.0	5.2	5.2	0.0	0.0	5.2	5.2
Bianchi West	2006	3.5	0.0	0.0	3.5	3.5	0.0	0.0	3.5	3.5	0.0	0.0	3.5	3.5
Lauppe	2015	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.1
Easements	2023	1.1	0.0	0.0	0.0	0.0	0.0	0.0	1.1	1.1	0.0	0.0	1.1	1.1
Verona Subtotal	2018/20	116.6 4,980.0	116.6 3,132.0	0.0 799.7	0.0 1,045.3	116.6 4,977.0	116.6 3.132.0	0.0 840.1	0.0 1,008.0	116.6 4,980.0	116.6 2,951.0	0.0 1,021.1	0.0 1,008.0	116.6 4.980.0
Less Supplemental Acres	[5]	(67.6)	(67.6)	0.0	0.0	(67.6)	(67.6)	0.0	0.0	(67.6)	(67.6)	0.0	0.0	(67.6)
Total NBHCP Mitigation	1-1	4,912.4	3,064.3	799.7	1,045.3	4,909.4	3,064.3	840.1	1,008.0	4,912.4	2,883.3	1,021.1	1,008.0	4,912.4
Supplemental Mitigation														
Metro Air Park Mitigation Huffman East	2002	10.0	0.0	0.0	10.0	40.0	0.0	0.0	10.0	40.0	0.0	0.0	10.0	40.0
Huffman East Huffman West	2003 2003	19.0 157.8	0.0	0.0 0.0	19.0 157.8	19.0 157.8	0.0 0.0	0.0 0.1	19.0 157.7	19.0 157.8	0.0 0.0	0.0	19.0 157.7	19.0 157.8
Bolen West	2003	23.2	23.2	0.0	0.0	23.2	23.2	0.0	0.0	23.2	23.2	0.1	0.0	23.2
Other Supplemental Mitig		67.6	67.6	0.0	0.0	67.6	67.6	0.0	0.0	67.6	67.6	0.0	0.0	67.6
Easements		07.0	07.0	0.0	0.0	55	37.0	0.0	0.0	51.5	07.0	0.0	0.0	00
RD1000 @ LUCS	2003	4.6	0.0	0.0	4.6	4.6	0.0	0.0	4.6	4.6	0.0	0.0	4.6	4.6
RD1000 @ BENN	2003	1.1	0.0	0.0	1.1	1.1	0.0	0.0	1.1	1.1	0.0	0.0	1.1	1.1
Subtotal		273.4	90.9	0.0	182.5	273.4	90.9	0.1	182.4	273.4	90.9	0.1	182.4	273.4
TOTAL MITIGATION		5,185.8	3,155.2	799.7	1,227.8	5,182.7	3,155.2	840.2	1,190.4	5,185.8	2,974.2	1,021.2	1,190.4	5,185.8

^[1] Hunting lease assigned to seller of property for extended term as a condition of property sale.

^[2] Hunting precluded by Sacramento County "No Shoot Zone" ordinance.

^[3] Not hunted for safety reasons.

^[4] Verona property was acquired as an easement in 2018. In 2020, the property converted to standard NBHCP mitigation acres. Total acres are included in the easement total.

^[5] Supplemental acres in addition to Metro Air Park mitigation and easements, which are not included in the Regular Mitigation section.

^[6] Fallowed rice is included in the rice column.

2023 Est. Amount	2024 Budget Amt	Line item	Notes on 2024 Budget Amount	Table in NBHCP Fee Update Model for 2025+	Source of 2023 Estimated Amount	
I. Revenue \$3,533,376	\$2,585,259	Mitigation fees- Sacramento	Assumes 73 acres of development in the City for which NBHCP fees will be paid. The budgeted fee amount is calculated based on the proposed 2024 fee per acre. Includes a reduction of 2% to account for the administration share retained by the City.	Table 2: proposed fee per acre by fee component. Table 17: annual development projections.	Estimated 2023 year- end budget provided by TNBC	
-	-	Mitigation fees- Sutter County	Assumes 0 acres of development in Sutter County for which NBHCP fees will be paid. The budgeted fee amount is calculated based on the proposed 2024 fee per acre.	Table 2: proposed fee per acre by fee component. Table 17: annual development projections.	Estimated 2023 year- end budget provided by TNBC	
\$749,799	\$885,363	Mitigation fees-Metro Air Park	Assumes 25 acres of development for Metro Air Park. The budgeted fee amount is calculated based on the proposed 2024 fee per acre.	Table 2: proposed fee per acre by fee component. Table 17: annual development projections.	Estimated 2023 year- end budget provided by TNBC	
\$0	\$50,000	Mitigation Fees - Other	Additional one-time projects surface from time-to- time and this is a budgeted project placeholder. One such project could exceed this amount or no such funds could be received.	Table A-7 : included in estimated annual fee revenue.	Estimated 2023 year- end budget provided by TNBC	
\$23,671	\$10,000	Investment income- land acquisition fund	Interest is accrued on investment account balances. Interest fluctuates periodically, and the total investment income will vary depending on the date available funds are used for various expenditures as well as interest rate changes. For 2024, assumes 1.00% of prior year estimated fund ending balance.	Table A-4 : estimated annual interest earnings	September 2023 Statement of Activities	
\$366,232	\$130,000	Investment income- admin/o&m fund	Interest is accrued on investment account balances. Interest fluctuates periodically, and the total investment income will vary depending on the date available funds are used for various expenditures as well as interest rate changes. For 2024, assumes 1.00% of prior year estimated fund ending balance.	Table A-7 : estimated annual interest earnings	September 2023 Statement of Activities	

2023 Est. Amount	2024 Budget Amt	Line item	Notes on 2024 Budget Amount	Table in NBHCP Fee Update Model for 2025+	Source of 2023 Estimated Amount	
\$118,490	\$40,000	Investment income- restoration and enhancement fund	Interest is accrued on investment account balances. Interest fluctuates periodically, and the total investment income will vary depending on the date available funds are used for various expenditures as well as interest rate changes. For 2024, assumes 1.00% of prior year estimated fund ending balance.	Table A-6: estimated annual interest earnings	September 2023 Statement of Activities	
\$2,235,671	\$2,470,000	Investment income- endowment fund	Interest is accrued on investment account balances. Interest fluctuates periodically, and the total investment income will vary depending on the date available funds are used for various expenditures as well as interest rate changes. For 2024, assumes 3% of prior year estimated fund ending balance.	Table A-8: estimated annual interest earnings	Estimated based on annual investment earning returns for 2011 through October 2023	
\$135,655	\$70,000	Investment income- supplemental endowment fund	Interest is accrued on investment account balances. Interest fluctuates periodically, and the total investment income will vary depending on the date available funds are used for various expenditures as well as interest rate changes. For 2024, assumes 3% of prior year estimated fund ending balance.	Table A-9: estimated annual interest earnings	September 2023 Statement of Activities; multiplied by 12/9 to include est. for Oct Dec.	
\$900,982	\$928,988	Farm rent	Projected cash rent for farms currently under contract. Includes hunting revenue. In future years, rice rent is based on the model assumptions of \$350 per acre on 90% of rice acres, and rent for other crops is based on \$75 per acre on 25% of upland acres.	Table 7: assumptions for years after 2024. Table A-7: estimated annual rice and upland acres.	TNBC estimate based on actual and projected revenue through 2023.	
\$50,000	\$50,000	Miscellaneous income	Donations and various reimbursements.	Table A-7 : estimated annual income of \$15,000.	TNBC estimate based on actual and projected revenue through 2023.	
\$8,113,876	\$7,219,609	Total Revenue				

2023 Est. Amount	2024 Budget Amt	Line item	Notes on 2024 Budget Amount	Table in NBHCP Fee Update Model for 2025+	Source of 2023 Estimated Amount
II. Expenditu	res				
		Administration]		
		Administrative			
\$661,800	\$714,000	Staff	This includes eight full time staff members and one part time staff member, including potential salary adjustments of 3%.	Table 14	TNBC estimate based on actual and projected cost through 2023.
\$225,000	\$275,000	Benefits and charges	Includes statutory wage payments, employment taxes (Social Security, Medicare, California Unemployment Insurance and Employment Training Tax) and benefits. Includes group health insurance plan that is ACA-compliant at the Silver level (employer-sponsored high deductible health insurance plan with a health savings account including spouse and dependent coverage of 50%; annual out-of-pocket maximum with participating providers is approximately \$7,500 per individual). This also includes a health reimbursement account for the employee for reimbursement of Medicare & Medicare Supplement Insurance. Dental and Vision are reimbursed at 80% of cost up to \$500 per year. The retirement plan, Simplified Employee Pension-Individual Retirement Account, involves no ongoing liability to the Conservancy after employee separation and can be discontinued in any year by action of the Board. Eligibility for participation in the plan at 13% of gross salary begins immediately upon employment.	Table 14	TNBC estimate based on actual and projected cost through 2023.
\$8,000	\$8,000	Board expense	Includes a \$100/meeting fee (covers meeting and Board service expenses). Anticipates 10 Board members for entire year plus committee meetings. Includes small amount for miscellaneous Board-associated expenses.	Table 14	TNBC estimate based on actual and projected cost through 2023.

Table 20 NBHCP 2024 Fee Update TNBC 2024 Budget Proposal

Page 4 of 7

2023 Est. Amount	2024 Budget Amt	Line item	Notes on 2024 Budget Amount	Table in NBHCP Fee Update Model for 2025+	Source of 2023 Estimated Amount
		Office expense			
\$80,000	\$83,000	Office Rent	Includes basic office space at 2150 River Plaza Drive, Suite 460 (approx. \$6,600 per month including expense recoveries for 2,806 square feet).	Table 14	Estimated 2023 year- end budget provided by TNBC
\$85,000	\$95,000	Telecommunications	For basic telecommunications service, including telephone, internet connection, email, updates to website for ADA compliance and webhosting.	Table 14	Estimated 2023 year- end budget provided by TNBC
\$30,000	\$30,000	Copying & printing	For oversize photocopying, surveys, aerial photos, associated printing, electronic media, archives and copies.	Table 14	Estimated 2023 year- end budget provided by TNBC
\$24,000	\$25,000	Office supplies	Essential and common office supplies, including publications, subscriptions and membership dues.	Table 14	Estimated 2023 year- end budget provided by TNBC
\$2,000	\$2,500	Postage	General postage.	Table 14	Estimated 2023 year- end budget provided by TNBC
\$50,000	\$50,000	Equipment	Basic office equipment and furniture.	Table 14	Estimated 2023 year- end budget provided by TNBC
\$37,000	\$102,000	Vehicle expense	Vehicle allowance and mileage expenses for TNBC staff and Board as needed, as well as one-time expense for vehicle purchase.	Table 14	Estimated 2023 year- end budget provided by TNBC

2023 Est. Amount	2024 Budget Amt	Line item	Notes on 2024 Budget Amount	Table in NBHCP Fee Update Model for 2025+	Source of 2023 Estimated Amount
		Miscellaneous expe	nse		
\$83,000	\$92,000	Insurance	Basic business insurance which includes: Directors & Officers (D&O), general liability, crime, non-owned/hired auto, pollution, umbrella and flood insurance on one residential property, and insurance for TNBC owned vehicle.	Table 14	Estimated 2023 year- end budget provided by TNBC
\$55,000	\$65,000	Accounting	General accounting work and fiscal year-end audit.	Table 14	Estimated 2023 year- end budget provided by TNBC
\$100,000	\$100,000	Legal	General legal work.	Table 14	Estimated 2023 year- end budget provided by TNBC
\$53,094	\$63,715	Fees- Administration Fund	General corporation fees and investment management fees.	Table 14	September 2023 Statement of Activities; multiplied by 12/9 to include est. for Oct Dec.
\$87,529	\$105,038	Fees - Endowment Fund	General corporation fees and investment management fees.	Table A-8	September 2023 Statement of Activities; multiplied by 4/3 to include est. for one additional quarterly payment.
\$5,206	\$6,247	Fees - Supp. Endowment Fund	General corporation fees and investment management fees.	Table A-9	September 2023 Statement of Activities; multiplied by 4/3 to include est. for one additional quarterly payment.

2023 Est. Amount	2024 Budget Amt	Line item	Notes on 2024 Budget Amount	Table in NBHCP Fee Update Model for 2025+	Source of 2023 Estimated Amount
		Contract work, mon	itoring, and contingency		
\$425,117	\$369,825	Contract work, public education, and publications		Table 15	Estimated 2023 year- end budget provided by TNBC
\$0	\$85,261	Contingency	5% contingency on above administrative expense items (excluding endowment and supplemental endowment fees).	Table 15	No contingency included for 2023 as 2023 values are based on spending through Sept. 2023.
\$420,000	\$551,353	Land Management	This is based on the land management contract approved by the Board, including a 10 percent contingency.	Table 7	Estimated 2023 year- end budget provided by TNBC
\$315,826	\$315,826	Biological monitoring	2018-2024 contract amount with ICF International plus connectivity and adaptive management. Pertains exclusively to biological monitoring as required by the 2003 NBHCP. Amount may change based on completion and implementation of the Biological Effectiveness Monitoring Program.	Table 13	2018 contract amount with ICF International plus connectivity and adaptive management.
\$46,000	\$0	SSMP Preparation and Revision	Estimated amount for SSMP revision for five new properties and finalizing overall updates.	Table 7: estimated cost per acquired acre.	Estimated 2023 year- end budget provided by TNBC
\$79,000	\$0	Mitigation land Mitigation land	No habitat land acquisition is planned in 2024.	Table 5: estimated cost per acre. Table 18: estimated annual acres acquired.	September 2023 Statement of Activities
		City Line of Credit R	epayment		
\$250,000	\$250,000	City Line of Credit Repayment	The LOC issued in 2020 in the amount of \$2,000,000. This assumes a \$250,000 payment and payment from 118.51 acres of mitigation, whereby the City will withhold the Land Acquisition portion of the HCP fees received.	Table A-5 : calculation of ongoing repayments made to the City of Sacramento.	September 2023 Statement of Activities

2023 Est. Amount	2024 Budget Amt	Line item	Notes on 2024 Budget Amount	Table in NBHCP Fee Update Model for 2025+	Source of 2023 Estimated Amount
\$441,993	\$483,187	Operations Property taxes	This estimate is based on the 2023/24 tax bill for general property taxes and other levies and includes a 3% increase for the second half of 2024. This figure also includes the amount assessed for the Sutter County Williamson Act reductions but excludes RD 1000.	Table 11	Property taxes paid in 2022 (one-half of taxes on 2021/22 property tax bill plus one-half of the 2022/23 property tax bill.)
\$468,000	\$497,980	Water RD 1000 and NCMWC	The NCMWC's admin and standby charges are projected to be approximately \$80/acre for rice (the Conservancy's largest crop). Conservancy farm tenants pay the water usage charges. The NCMWC rates for managed marsh include admin, standby and water usage charges totaling \$155/acre. RD 1000 assessments are included at approximately \$70,000.	Table 10: NCMWC estimated cost per acre. Table 11: RD-1000 estimated cost per acre. Table A-7: estimated annual acres including supplemental mitigation.	RD-1000: TNBC estimate based on actual and projected costs through 2023. NCMWC: TNBC estimate based on actual and projected costs through 2023.
\$747,000	\$906,000	Property maintenance	General facilities improvement and maintenance items include: well and pump repairs, fences, signs, road repair and maintenance, and general site repairs. This item also includes \$250,000 for a new pole barn to replace the one blown down in January 2023, as well as additional funds for field leveling on certain tracts. Includes electricity costs for lights and irrigation pumps on various Conservancy properties.	Table 8: estimated operations and maint. cost per acre. Table 9: estimated fixed asset reserve costs per acre. Table A-7: estimated annual acres including supplemental mitigation.	Estimated 2023 year- end budget provided by TNBC
\$4,779,565	\$5,275,932	Subtotal			
\$445,000	\$3,659,364	Restoration and enhancement	Restoration and enhancement projects scheduled for 2023 are as follows: pre-marsh conversion permitting and planning on Bennett North (30 acres) and Nestor (106 acres). Additionally, 45 acres on the Bennett North tract are planned for channel clearing.	Table 6: estimated costs per acre Table A-6: estimated annual restoration and enhancement acres.	September 2023 Statement of Activities
\$5,224,565	\$8,935,296	Total expenses			

APPENDIX A:

NBHCP Cash Flow Analysis

Table A-1	Land Development and Habitat Acquisition (6 pages)
Table A-2	Land Acquisition Cash Flow (6 pages) A-7
Table A-3	City Land Acquisition Line of Credit (4 pages)A-13
Table A-4	Restoration and Enhancement Cash Flow (6 pages)A-17
Table A-5	Administration/Operations and Maintenance Cash Flow (9 pages)
Table A-6	O&M Endowment Fund Cash Flow (6 pages)A-32
Table A-7	Supplemental Endowment Fund Cash Flow (7 pages)



Table A-1 NBHCP 2024 Fee Update Land Development and Habitat Acquisition

17,500 developable acres; 90% assumed to develop 1/2 acre of mitigation land per gross acre of developed land 25% marsh, 50% rice, 25% other

Item	Assumptions	Total 1996-2053	1 1996	2 1997	3 1998	4 1999	5 2000	6 2001	7 2002	8 2003
Annual Developed Acreage Cumulative Developed Acreage	17,500	16,625	30.4 30.4	104.9 135.3	1,380.4 1,515.7	1,466.5	598.1	242.6	777.8	1,041.9 5,642.5
Cumulative Developed Acreage	•				•	2,982.1	3,580.2	3,822.8	4,600.6	•
Annual Mitigation Requirement Cumulative Mitigation	50%	8,312.5	15.2 15.2	52.4 67.7	690.2 757.8	733.2 1,491.1	299.0 1,790.1	121.3 1,911.4	388.9 2,300.3	520.9 2,821.2
(Beginning in 2003, 200 surplus acres needed) Habitat Acquired [1] Cumulative Habitat Acreage		8,312.5	0.0 0.0	0.0 0.0	0.0 0.0	1,317.7 1,317.7	92.6 1,410.3	141.2 1,551.5	692.5 2,244.1	413.8 2,657.9
Surplus/Shortfall Acquisition			-15.2	-67.7	-757.8	-173.4	-379.8	-359.9	-56.2	-163.4
Land Acquisition										
Out-of-Basin Lands		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
In-Basin Lands		8,312.5	0.0	0.0	0.0	1,317.7	92.6	141.2	692.5	413.8
Initial Use of Acquired Land										
Marsh	0%					0.0	0.0	0.0	0.0	0.0
Rice	90%					988.3	69.5	105.9	519.4	310.3
Other	10%					329.4	23.2	35.3	173.1	103.4
Subtotal						1,317.7	92.6	141.2	692.5	413.8
Conv of Acres/Adj. for Sup Acres Recon. [2]										
Marsh		1,952				0.0	0.0	209.0	35.8	372.8
Rice		-2,498				0.0	0.0	-434.2	-55.7	-307.3
Other		546				0.0	0.0	225.3	19.9	-65.5
Subtotal		0.0				0.0	0.0	0.0	0.0	0.0
Cumulative Acreage										
Marsh		2.078.1				0.0	0.0	209.0	244.7	617.5
Rice		4,156.3				988.3	1,057.7	729.4	1,193.2	1,196.2
Other		2,078.1				329.4	352.6	613.1	806.2	844.2
Subtotal		8,312.5				1,317.7	1,410.3	1,551.5	2,244.1	2,657.9
Cumulative Acreage Percentage										
Marsh	25%					0%	0%	13%	11%	23%
Rice	50%					75%	75%	47%	53%	45%
Other	25%					25%	25%	40%	36%	32%
Subtotal	=									

Sources: City of Sacramento and The Natomas Basin Conservancy.

^[1] NBHCP habitat only. Supplemental mitigation excluded.

Projections of future habitat acquired annually are based on the projected amount of urban development for the year.

^[2] The acres of rice converted to marsh through 2022 are amounts provided/projected by the Natomas Basin Conservancy. In each remaining year, these acres are estimated as the number of acres needed to reach and maintain the specified percentage of marsh.

Table A-1 NBHCP 2024 Fee Update Land Development and Habitat Acquisition

Item	9 2004	10 2005	11 2006	12 2007	13 2008	14 2009	15 2010	16 2011	17 2012	18 2013
Annual Developed Acreage	347.7	678.4	132.2	103.2	19.1	21.1	0.3	50.0	80.1	0.0
Cumulative Developed Acreage	5,990.2	6,668.6	6,800.8	6,903.9	6,923.0	6,944.1	6,944.4	6,994.4	7,074.6	7,074.6
Annual Mitigation Requirement	173.9	339.2	66.1	51.6	9.6	10.5	0.2	25.0	40.1	0.0
Cumulative Mitigation	2,995.1	3,334.3	3,400.4	3,452.0	3,461.5	3,472.1	3,472.2	3,497.2	3,537.3	3,537.3
(Beginning in 2003, 200 surplus acres needed)										
Habitat Acquired [1]	148.0	395.0	760.0	(4.7)	0.0	(30.0)	0.0	(62.3)	29.1	0.0
Cumulative Habitat Acreage	2,805.8	3,200.8	3,960.8	3,956.1	3,956.1	3,926.1	3,926.1	3,863.8	3,893.0	3,893.0
Surplus/Shortfall Acquisition	-189.3	-133.5	560.4	504.1	494.6	454.0	453.9	366.6	355.7	355.7
Land Acquisition										
Out-of-Basin Lands	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
In-Basin Lands	148.0	395.0	760.0	-4.7	0.0	(30.0)	0.0	-62.3	29.1	0.0
Initial Use of Acquired Land										
Marsh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rice	111.0	296.1	570.0	-3.5	0.0	(22.5)	0.0	-46.7	29.1	0.0
Other	37.0	98.9	190.0	-1.2	0.0	(7.5)	0.0	-15.6	0.0	0.0
Subtotal	148.0	395.0	760.0	-4.7	0.0	(30.0)	0.0	-62.3	29.1	0.0
Conv of Acres/Adj. for Sup Acres Recon. [2]										
Marsh	0.0	40.0	61.1	-5.4	1.0	0.0	0.0	0.0	0.0	0.0
Rice	72.7	-339.6	277.5	-111.7	255.0	-1.4	-245.0	81.4	153.0	0.0
Other	-72.7	299.6	-338.6	117.0	-256.0	1.4	245.0	-81.4	-153.0	0.0
Subtotal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cumulative Acreage										
Marsh	617.5	657.5	718.7	713.3	714.3	714.3	714.3	714.3	714.3	714.3
Rice	1,379.8	1,336.4	2,183.8	2,068.6	2,323.6	2,299.7	2,054.7	2,089.4	2,271.5	2,271.5
Other	808.4	1,206.9	1,058.3	1,174.2	918.2	912.1	1,157.1	1,060.1	907.1	907.1
Subtotal	2,805.8	3,200.8	3,960.8	3,956.1	3,956.1	3,926.1	3,926.1	3,863.8	3,893.0	3,893.0
Cumulative Acreage Percentage										
Marsh	22%	21%	18%	18%	18%	18%	18%	18%	18%	18%
Rice	49%	42%	55%	52%	59%	59%	52%	54%	58%	58%
Other	29%	38%	27%	30%	23%	23%	29%	27%	23%	23%
Subtotal										

Table A-1 NBHCP 2024 Fee Update Land Development and Habitat Acquisition

Item	19 2014	20 2015	21 2016	22 2017	23 2018	24 2019	25 2020	26 2021	27 2022	28 2023
Annual Developed Acreage	0.0	5.7	65.5	0.0	34.8	100.4	218.1	81.4	647.5	121.0
Cumulative Developed Acreage	7,074.6	7,080.3	7,145.8	7,145.8	7,180.6	7,280.9	7,499.1	7,580.4	8,228.0	8,348.9
Annual Mitigation Requirement	0.0	2.8	32.8	0.0	17.4	50.2	109.1	40.7	323.8	60.5
Cumulative Mitigation	3,537.3	3,540.1	3,572.9	3,572.9	3,590.3	3,640.5	3,749.5	3,790.2	4,114.0	4,174.5
(Beginning in 2003, 200 surplus acres needed)										
Habitat Acquired [1]	0.0	0.1	-5.2	-28.0	14.5	0.0	513.3	287.6	234.12300	3.0
Cumulative Habitat Acreage	3,893.0	3,893.0	3,887.8	3,859.8	3,874.4	3,874.4	4,387.6	4,675.2	4,909.4	4,912.4
Surplus/Shortfall Acquisition	355.7	352.9	315.0	287.0	284.1	233.9	638.1	885.0	795.4	737.9
Land Acquisition										
Out-of-Basin Lands	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
In-Basin Lands	0.0	0.1	-5.2	-28.0	14.5	0.0	513.3	287.6	234.1	3.0
Initial Use of Acquired Land										
Marsh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00000	40.4
Rice	0.0	0.0	-3.9	-28.0	14.0	0.0	420.9	287.6	134.90300	0.0
Other	0.0	0.1	-1.3	0.0	0.0	0.0	92.4	0.0	99.22000	-37.3
Subtotal	0.0	0.1	-5.2	-28.0	14.0	0.0	513.3	287.6	234.12300	3.0
Conv of Acres/Adj. for Sup Acres Recon. [2]										
Marsh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rice	0.0	0.0	125.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	0.0	0.0	-125.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Subtotal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cumulative Acreage										
Marsh	714.3	714.3	714.3	714.3	714.3	714.3	714.3	714.3	799.7	840.1
Rice	2,271.5	2,271.6	2,393.0	2,365.0	2,379.0	2,379.0	2,799.9	3,087.5	3,064.3	3,064.3
Other	907.1091	907.1	780.5	780.5	780.5	780.5	872.9	872.9	1,045.3	1,008.0
Subtotal	3,893.0	3,893.0	3,887.8	3,859.8	3,873.8	3,873.8	4,387.1	4,674.7	4,909.4	4,912.4
Cumulative Acreage Percentage										
Marsh	18%	18%	18%	19%	18%	18%	16%	15%	16%	17%
Rice	58%	58%	62%	61%	61%	61%	64%	66%	62%	62%
Other	23%	23%	20%	20%	20%	20%	20%	19%	21%	21%
Subtotal										

Table A-1 NBHCP 2024 Fee Update Land Development and Habitat Acquisition

Item	29 2024	30 2025	31 2026	32 2027	33 2028	34 2029	35 2030	36 2031	37 2032	38 2033
Annual Developed Acreage	88.6	67.8	300.6	300.6	300.6	316.3	316.3	316.3	316.3	316.3
Cumulative Developed Acreage	8,437.6	8,505.4	8,806.0	9,106.6	9,407.2	9,723.5	10,039.8	10,356.2	10,672.5	10,988.8
Annual Mitigation Requirement	44.3	33.9	150.3	150.3	150.3	158.2	158.2	158.2	158.2	158.2
Cumulative Mitigation	4,218.8	4,252.7	4,403.0	4,553.3	4,703.6	4,861.7	5,019.9	5,178.1	5,336.2	5,494.4
(Beginning in 2003, 200 surplus acres needed)										.=
Habitat Acquired [1]	0.0	0.0	0.0	0.0	0.0	149.3	158.2	158.2	158.2	158.2
Cumulative Habitat Acreage	4,912.4	4,912.4	4,912.4	4,912.4	4,912.4	5,061.7	5,219.9	5,378.1	5,536.2	5,694.4
Surplus/Shortfall Acquisition	693.6	659.7	509.4	359.1	208.8	200.0	200.0	200.0	200.0	200.0
Land Acquisition										
Out-of-Basin Lands	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
In-Basin Lands	0.0	0.0	0.0	0.0	0.0	149.3	158.2	158.2	158.2	158.2
Initial Use of Acquired Land										
Marsh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rice	0.0	0.0	0.0	0.0	0.0	134.4	142.4	142.4	142.4	142.4
Other	0.0	0.0	0.0	0.0	0.0	14.9	15.8	15.8	15.8	15.8
Subtotal	0.0	0.0	0.0	0.0	0.0	149.3	158.2	158.2	158.2	158.2
Conv of Acres/Adj. for Sup Acres Recon. [2]										
Marsh	181.0	41.4	41.4	41.4	41.4	78.7	39.5	39.5	39.5	39.5
Rice	-181.0	-85.4	-85.4	-85.4	-85.4	-145.2	-63.3	-63.3	-63.3	-63.3
Other	0.0	44.0	44.0	44.0	44.0	66.4	23.7	23.7	23.7	23.7
Subtotal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cumulative Acreage										
Marsh	1,021.1	1,062.5	1,103.9	1,145.3	1,186.7	1,265.4	1,305.0	1,344.5	1,384.1	1,423.6
Rice	2,883.3	2,797.9	2,712.5	2,627.1	2,541.6	2,530.9	2,610.0	2,689.0	2,768.1	2,847.2
Other	1,008.0	1,052.0	1,096.0	1,140.1	1,184.1	1,265.4	1,305.0	1,344.5	1,384.1	1,423.6
Subtotal	4,912.4	4,912.4	4,912.4	4,912.4	4,912.4	5,061.7	5,219.9	5,378.1	5,536.2	5,694.4
Cumulative Acreage Percentage										
Marsh	21%	22%	22%	23%	24%	25%	25%	25%	25%	25%
Rice	59%	57%	55%	53%	52%	50%	50%	50%	50%	50%
Other	21%	21%	22%	23%	24%	25%	25%	25%	25%	25%
Subtotal										

Table A-1 NBHCP 2024 Fee Update Land Development and Habitat Acquisition

Item	39 2034	40 2035	41 2036	42 2037	43 2038	44 2039	45 2040	46 2041	47 2042	48 2043
Annual Developed Acreage	316.3	316.3	316.3	316.3	316.3	316.3	316.3	316.3	316.3	316.3
Cumulative Developed Acreage	11,305.2	11,621.5	11,937.8	12,254.2	12,570.5	12,886.8	13,203.2	13,519.5	13,835.8	14,152.2
Annual Mitigation Requirement	158.2	158.2	158.2	158.2	158.2	158.2	158.2	158.2	158.2	158.2
Cumulative Mitigation	5,652.6	5,810.7	5,968.9	6,127.1	6,285.2	6,443.4	6,601.6	6,759.8	6,917.9	7,076.1
(Beginning in 2003, 200 surplus acres needed)										
Habitat Acquired [1]	158.2	158.2	158.2	158.2	158.2	158.2	158.2	158.2	158.2	158.2
Cumulative Habitat Acreage	5,852.6	6,010.7	6,168.9	6,327.1	6,485.2	6,643.4	6,801.6	6,959.8	7,117.9	7,276.1
Surplus/Shortfall Acquisition	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
Land Acquisition										
Out-of-Basin Lands	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
In-Basin Lands	158.2	158.2	158.2	158.2	158.2	158.2	158.2	158.2	158.2	158.2
Initial Use of Acquired Land										
Marsh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rice	142.4	142.4	142.4	142.4	142.4	142.4	142.4	142.4	142.4	142.4
Other	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8
Subtotal	158.2	158.2	158.2	158.2	158.2	158.2	158.2	158.2	158.2	158.2
Conv of Acres/Adj. for Sup Acres Recon. [2]										
Marsh	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5
Rice	-63.3	-63.3	-63.3	-63.3	-63.3	-63.3	-63.3	-63.3	-63.3	-63.3
Other	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7
Subtotal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cumulative Acreage										
Marsh	1,463.1	1,502.7	1,542.2	1,581.8	1,621.3	1,660.9	1,700.4	1,739.9	1,779.5	1,819.0
Rice	2,926.3	3,005.4	3,084.5	3,163.5	3,242.6	3,321.7	3,400.8	3,479.9	3,559.0	3.638.0
Other	1,463.1	1,502.7	1,542.2	1,581.8	1,621.3	1,660.9	1,700.4	1,739.9	1,779.5	1,819.0
Subtotal	5,852.6	6,010.7	6,168.9	6,327.1	6,485.2	6,643.4	6,801.6	6,959.8	7,117.9	7,276.1
Cumulative Acreage Percentage										
Marsh	25%	25%	25%	25%	25%	25%	25%	25%	25%	25%
Rice	50%	50%	50%	50%	50%	50%	50%	50%	50%	50%
Other	25%	25%	25%	25%	25%	25%	25%	25%	25%	25%
Subtotal	2370	2070	_0,0	_0,0	_0.0	_0.0	_0,0	2070	_570	_370

Table A-1 NBHCP 2024 Fee Update Land Development and Habitat Acquisition

Item	49 2044	50 2045	51 2046	52 2047	53 2048	54 2049	55 2050	56 2051	57 2052	58 2053
Annual Developed Acreage	303.9	271.1	271.1	271.1	271.1	271.1	271.1	271.1	271.1	
Cumulative Developed Acreage	14,456.1	14,727.2	14,998.3	15,269.4	15,540.5	15,811.7	16,082.8	16,353.9	16,625.0	16,625.0
Annual Mitigation Requirement	152.0	135.6	135.6	135.6	135.6	135.6	135.6	135.6	135.6	0.0
Cumulative Mitigation	7,228.0	7,363.6	7,499.2	7,634.7	7,770.3	7,905.8	8,041.4	8,176.9	8,312.5	8,312.5
(Beginning in 2003, 200 surplus acres needed)										
Habitat Acquired [1]	152.0	135.6	135.6	135.6	135.6	135.6	135.6	71.1	0.0	0.0
Cumulative Habitat Acreage	7,428.0	7,563.6	7,699.2	7,834.7	7,970.3	8,105.8	8,241.4	8,312.5	8,312.5	8,312.5
Surplus/Shortfall Acquisition	200.0	200.0	200.0	200.0	200.0	200.0	200.0	135.6	0.0	0.0
Land Acquisition										
Out-of-Basin Lands	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
In-Basin Lands	152.0	135.6	135.6	135.6	135.6	135.6	135.6	71.1	0.0	0.0
Initial Use of Acquired Land										
Marsh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rice	136.8	122.0	122.0	122.0	122.0	122.0	122.0	64.0	0.0	0.0
Other	15.2	13.6	13.6	13.6	13.6	13.6	13.6	7.1	0.0	0.0
Subtotal	152.0	135.6	135.6	135.6	135.6	135.6	135.6	71.1	0.0	0.0
Conv of Acres/Adj. for Sup Acres Recon. [2]										
Marsh	38.0	33.9	33.9	33.9	33.9	33.9	33.9	17.8	0.0	0.0
Rice	-60.8	-54.2	-54.2	-54.2	-54.2	-54.2	-54.2	-28.4	0.0	0.0
Other	22.8	20.3	20.3	20.3	20.3	20.3	20.3	10.7	0.0	0.0
Subtotal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cumulative Acreage										
Marsh	1.857.0	1,890.9	1,924.8	1,958.7	1,992.6	2,026.5	2,060.3	2.078.1	2,078.1	2.078.1
Rice	3.714.0	3.781.8	3.849.6	3,917.4	3.985.1	4,052.9	4,120.7	4.156.3	4,156.3	4.156.3
Other	1.857.0	1,890.9	1,924.8	1,958.7	1,992.6	2,026.5	2,060.3	2,078.1	2,078.1	2,078.1
Subtotal	7,428.0	7,563.6	7,699.2	7,834.7	7,970.3	8,105.8	8,241.4	8,312.5	8,312.5	8,312.5
Cumulative Acreage Percentage										
Marsh	25%	25%	25%	25%	25%	25%	25%	25%	25%	25%
Rice	50%	50%	50%	50%	50%	50%	50%	50%	50%	50%
Other	25%	25%	25%	25%	25%	25%	25%	25%	25%	25%
Subtotal	2370	_570	_0 70	_5 70	_5 /0	2070	_570	_5 70	_5 70	_370

Table A-2 NBHCP 2024 Fee Update Land Acquisition Cash Flow

Page 1 of 6

2024 Fee Update

Item	Assumptions (for years 2025+)	TOTAL 1996 - 2053	1 1996	2 1997	3 1998	4 1999	5 2000	6 2001	7 2002	8 2003
Developed Acres Annual Developed Acreage Cumulative Acres Developed		16,625	30.4 30.4	104.9 135.3	1,380.4 1,515.7	1,466.5 2,982.1	598.1 3,580.2	242.6 3,822.8	777.8 4,600.6	1,041.9 5,642.5
Annual LA Fee Paying Acres (2024 +)	15%	1,260								
Mitigation Lands In-Basin Lands Cumulative Acres Acquired		8,313	0.0	0.0	0.0	1,317.7 1,317.7	92.6 1,410.3	141.2 1,551.5	692.5 2,244.1	413.8 2,657.9
Annual Non-Dedicated Acres (2024 +)	15%	745								
CASH FLOW										
Beginning Balance			\$0	\$55,641	\$247,608	\$2,773,665	\$750,754	\$563,113	\$2,225,278	\$1,775
Revenues LA Fee Revenue - Land LA Fee Revenue - Transaction LA Fee Revenue - Contingency Land Trade/Sale Proceeds Legal Settlement City Line of Credit Miscellaneous	\$13,750 per dev acre \$375 per dev acre \$375 per dev acre	\$56,664,388 \$3,134,077 \$3,107,036 \$2,463,924 \$62,067 \$2,000,000 \$401,067	\$55,641	\$191,966	\$2,526,057	\$2,698,708	\$1,220,119	\$3,131,119	\$2,557,628	\$9,013,687
Interest Earnings Total Revenues	3% of beg. balance	\$3,220,584 \$71,053,142	\$0 \$55,641	\$0 \$191,966	\$0 \$2,526,057	\$0 \$2,698,708	\$67,352 \$1,287,471	\$66,951 \$3,198,070	\$11,451 \$2,569,079	\$59,159 \$9,072,846
Costs Land Cost	\$27,500 per habitat acre	(\$53,376,192)	\$0 \$0	\$0	\$0 *0	(\$4,759,525)	(\$1,475,112)	(\$1,535,905)	(\$8,854,102)	(\$6,362,501)
Transaction and Contingency Costs City Line of Credit Repayment Total Expenditures	\$1,500 per habitat acre See Table A-3	(\$1,588,460) (\$2,000,000) (\$56,964,652)	\$0 \$0	\$0 \$0	\$0 \$0	(\$165,474) (\$4,924,998)	\$0 (\$1,475,112)	\$0 (\$1 ,5 35 ,9 05)	\$0 (\$8,854,102)	(\$49,465) (\$6,411,966)
Transfers/Adjustments Transfer to/from O&M Transfer to/from R&E Transfer to/from Endowment Sup. Endowment Loan to LA Adjustment to bal to end bal (2001 and 2 Total Transfers/Adjustments Ending Balance [1]	021)	(\$7,005,640) (\$899,586) (\$6,438,406) \$0 \$255,142 (\$14,088,490)	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$203,379 \$203,379	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$3,908,020 \$153,500 \$0 \$0 \$0 \$4,061,520	(\$2,428,500) (\$153,500) \$0 \$0 \$0 (\$2,582,000)
Undesignated Designated		\$0 \$0	\$55,641 \$0	\$247,608 \$0	\$2,773,665 \$0	\$750,754 \$0	\$563,113 \$0	\$2,225,278 \$0	\$1,775 \$0	\$80,655 \$0

^[1] The fund balance is transferred to the Endowment Fund after development ends.

Item	9 2004	10 2005	11 2006	12 2007	13 2008	14 2009	15 2010	16 2011	17 2012	18 2013	19 2014
Developed Acres	0.47.7	070.4	400.0	400.0	40.4	04.4	0.0	50.0	00.4	0.0	0.0
Annual Developed Acreage Cumulative Acres Developed	347.7 5,990.2	678.4 6,668.6	132.2 6,800.8	103.2 6,903.9	19.1 6,923.0	21.1 6,944.1	0.3 6,944.4	50.0 6,994.4	80.1 <i>7,074.6</i>	0.0 7,074.6	0.0 7,074.6
Annual LA Fee Paying Acres (2024 +)											
Mitigation Lands											
In-Basin Lands Cumulative Acres Acquired	148.0 2,805.8	395.0 3,200.8	760.0 3.960.8	-4.7 3.956.1	0.0 3.956.1	-30.0 3.926.1	0.0 3.926.1	-62.3 3,863.8	29.1 3.893.0	0.0 3.893.0	0.0 3.893.0
Annual Non-Dedicated Acres (2024 +)	2,000.0	0,200.0	0,300.0	0,000.1	0,300.1	0,020.7	0,320.1	0,000.0	0,000.0	0,000.0	0,000.0
CASH FLOW											
Beginning Balance	\$80,655	\$418,988	\$1,300,626	\$2,943,551	\$5,364,276	\$5,957,571	\$7,519,534	\$7,695,627	\$9,135,400	\$2,513,603	\$2,533,581
Revenues											
LA Fee Revenue - Land	\$465,549	\$956,202	\$3,129,303	\$2,188,925	\$392,570	\$450,333	\$35,970	\$125,000	\$1,295,393	\$436	\$0
LA Fee Revenue - Transaction LA Fee Revenue - Contingency		\$22,057	\$4,984	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
Land Trade/Sale Proceeds			\$155.844	\$0 \$0	\$0 \$0	\$1,039,920	\$0 \$0	\$1,268,160	\$0 \$0	\$0 \$0	\$0 \$0
Legal Settlement City Line of Credit Miscellaneous			,,-	\$62,067	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$4,015	\$23,751	\$127,921	\$187,655	\$222,557	\$159.911	\$140,123	\$73,613	\$108,287	\$25,182	\$14,662
Total Revenues	\$469,564	\$1,002,010	\$3,418,052	\$2,438,647	\$615,127	\$1,650,164	\$176,093	\$1,466,773	\$1,403,680	\$25,618	\$14,662
Costs											
Land Cost Transaction and Contingency Costs	\$0 (\$81,231)	(\$170,214) (\$50,572)	(\$325,146) (\$20,461)	\$0 (\$17,922)	\$0 (\$21,832)	\$0 (\$88,201)	\$0 \$0	\$0 (\$27,000)	\$0 (\$25,477)	\$0 \$0	\$0 (\$15,353)
City Line of Credit Repayment	(\$61,231)	(\$30,372)	(\$20,401)	(Φ17,922)	(\$21,032)	(\$66,201)	ΦΟ	(\$27,000)	(\$25,477)	ΦΟ	(\$15,555)
Total Expenditures	(\$81,231)	(\$220,786)	(\$345,607)	(\$17,922)	(\$21,832)	(\$88,201)	\$0	(\$27,000)	(\$25,477)	\$0	(\$15,353)
Transfers/Adjustments											
Transfer to/from O&M	(\$50,000)	\$0	(\$1,429,520)	\$0	\$0	\$0	\$0	\$0	(\$7,000,000)	(\$5,640)	\$0
Transfer to/from R&E	\$0	\$100,414	\$0	\$0	\$0	\$0	\$0	\$0	(\$1,000,000)	\$0	\$0
Transfer to/from Endowment Sup. Endowment Loan to LA	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
Adjustment to bal to end bal (2001 and 20	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Transfers/Adjustments	(\$50,000)	\$100,414	(\$1,429,520)	\$0	\$0	\$0	\$0	\$0	(\$8,000,000)	(\$5,640)	\$0
Ending Balance [1]	\$418,988	\$1,300,626	\$2,943,551	\$5,364,276	\$5,957,571	\$7,519,534	\$7,695,627	\$9,135,400	\$2,513,603	\$2,533,581	\$2,532,890
Undesignated	\$418,988 \$0	\$437,164 \$863,462	\$2,943,551 \$0	\$5,364,276 \$0	\$5,957,571 \$0	\$7,519,534 \$0	\$7,695,627 \$0	\$9,135,400 \$0	\$2,513,603 \$0	\$2,533,581 \$0	\$2,532,890 \$0
Designated	ΦU	φου 3,40 2	Φυ	ΦΟ	ΦΟ	Φυ	Φυ	ΦΟ	ΦΟ	Φυ	ΦΟ

ltem	20 2015	21 2016	22 2017	23 2018	24 2019	25 2020	26 2021	27 2022	28 2023	29 2024	30 2025
Developed Acres Annual Developed Acreage Cumulative Acres Developed	5.7 7,080.3	65.5 7,145.8	0.0 7,145.8	34.8 7,180.6	100.4 7,280.9	218.1 7,499.1	81.4 7,580.4	647.5 8,228.0	121.0 8,348.9	88.6 8,437.6	67.8 8,505.4
Annual LA Fee Paying Acres (2024 +)									18.1	13.3	10.2
Mitigation Lands In-Basin Lands Cumulative Acres Acquired	0.1 3,893.0	-5.2 3,887.8	-28.0 3,859.8	14.5 3,874.4	0.0 3,874.4	513.3 <i>4,</i> 387.6	287.6 4,675.2	234.1 4,909.4	3.0 4,912.4	0.0 4,912.4	0.0 4,912.4
Annual Non-Dedicated Acres (2024 +)								234.1	0.5	0.0	0.0
CASH FLOW											
Beginning Balance	\$2,532,890	\$2,591,370	\$3,499,126	\$4,183,015	\$4,292,500	\$5,898,896	\$240,920	\$1,314,957	\$1,341,843	\$1,023,847	\$0
Revenues LA Fee Revenue - Land LA Fee Revenue - Transaction LA Fee Revenue - Contingency Land Trade/Sale Proceeds Legal Settlement City Line of Credit Miscellaneous Interest Earnings Total Revenues Costs	\$67,800 \$0 \$0 \$0 \$0 \$0 \$111,823 \$79,623	\$910,200 \$0 \$0 \$0 \$0 \$0 \$0 \$1 \$22,391 \$932,591	\$672,000 \$0 \$0 \$0 \$0 \$0 \$2,498 \$33,987 \$708,485	\$87,058 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$70,255 \$157,313	\$1,579,161 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$145,884 \$1,725,045	\$3,551,144 \$0 \$0 \$0 \$0 \$2,000,000 \$110,817 \$55,760 \$5,717,721	\$906,410 \$0 \$0 \$0 \$0 \$0 \$279,010 \$2,837 \$1,188,257	\$1,221,598 \$0 \$0 \$0 \$0 \$0 \$8,742 \$2,686 \$1,233,026	\$145,714 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$23,671 \$169,385	\$202,125 \$36,750 \$36,750 \$0 \$0 \$0 \$0 \$10,000 \$285,625	\$139,897 \$25,436 \$25,436 \$0 \$0 \$0 \$0 \$0 \$0 \$190,768
Land Cost Transaction and Contingency Costs City Line of Credit Repayment Total Expenditures	\$0 (\$21,143) (\$21,143)	\$0 (\$24,835) (\$24,835)	\$0 (\$24,596) (\$24,596)	\$0 (\$47,828) (\$47,828)	(\$71,685) (\$46,964) \$0 (\$118,649)	(\$12,704,569) (\$1,672) (\$69,456) (\$12,775,697)	\$0 (\$57,110) (\$57,110) (\$114,220)	(\$3,013,075) (\$36,305) (\$61,540) (\$3,110,920)	(\$79,000) \$0 (\$351,550) (\$430,550)	\$0 \$0 (\$250,000) (\$250,000)	\$0 \$0 (\$250,000) (\$250,000)
Transfers/Adjustments Transfer to/from O&M Transfer to/from R&E Transfer to/from Endowment Sup. Endowment Loan to LA Adjustment to bal to end bal (2001 and 20 Total Transfers/Adjustments Ending Balance [1]	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$1,400,000 \$0 \$1,400,000	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$1,853,017 \$51,763 \$1,904,780 \$1,341,843	\$0 \$0 \$0 (\$56,831) \$0 (\$56,831)	\$0 \$0 \$0 (\$1,059,472) \$0 (\$1,059,472)	\$0 \$0 \$0 \$59,232 \$0 \$59,232
Undesignated Designated	\$2,591,370 \$0	\$3,499,126 \$0	\$4,183,015 \$0	\$4,292,500 \$0	\$5,898,896 \$0	\$240,920 \$0	\$1,314,957 \$0	\$1,341,843 \$0	\$1,023,847 \$0	\$0 \$0	\$0 \$0

Item	31 2026	32 2027	33 2028	34 2029	35 2030	36 2031	37 2032	38 2033	39 2034	40 2035	41 2036
Developed Acres											
Annual Developed Acreage Cumulative Acres Developed	300.6 8,806.0	300.6 9,106.6	300.6 9,407.2	316.3 9,723.5	316.3 10,039.8	316.3 10,356.2	316.3 10,672.5	316.3 10,988.8	316.3 11,305.2	316.3 <i>11,621.5</i>	316.3 11,937.8
Annual LA Fee Paying Acres (2024 +)	45.1	45.1	45.1	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5
Mitigation Lands											
In-Basin Lands	0.0	0.0	0.0	149.3	158.2	158.2	158.2	158.2	158.2	158.2	158.2
Cumulative Acres Acquired	4,912.4	4,912.4	4,912.4	5,061.7	5,219.9	5,378.1	5,536.2	5,694.4	5,852.6	6,010.7	6,168.9
Annual Non-Dedicated Acres (2024 +)	0.0	0.0	0.0	22.4	23.7	23.7	23.7	23.7	23.7	23.7	23.7
CASH FLOW											
Beginning Balance	\$0	\$0	\$0	\$0	\$0	\$0	\$23,321	\$225,683	\$434,117	\$648,804	\$869,931
Revenues											
LA Fee Revenue - Land	\$619,957	\$619,957	\$619,957	\$652,439	\$652,439	\$652,439	\$652,439	\$652,439	\$652,439	\$652,439	\$652,439
LA Fee Revenue - Transaction	\$112,720	\$112,720	\$112,720	\$118,625	\$118,625	\$118,625	\$118,625	\$118,625	\$118,625	\$118,625	\$118,625
LA Fee Revenue - Contingency	\$112,720	\$112,720	\$112,720	\$118,625	\$118,625	\$118,625	\$118,625	\$118,625	\$118,625	\$118,625	\$118,625
Land Trade/Sale Proceeds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Legal Settlement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
City Line of Credit	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0
Miscellaneous	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 ***	\$0 \$0	\$0 #700	\$0	\$0	\$0	\$0 \$26,098
Interest Earnings Total Revenues	\$0 \$845,397	\$845,397	\$0 \$845,397	\$889,690	\$0 \$889,690	\$889,690	\$700 \$890,390	\$6,771 \$896,461	\$13,024 \$902,714	\$19,464 \$909,154	\$20,098 \$915,788
	40 10,001	40 10,001	40 10,001	4000,000	4000,000	4000,000	4000,000	4000, 101	4002 ,	4000 ,101	40.0,.00
Costs											
Land Cost	\$0	\$0	\$0	(\$615,995)	(\$652,439)	(\$652,439)	(\$652,439)	(\$652,439)	(\$652,439)	(\$652,439)	(\$652,439)
Transaction and Contingency Costs	\$0	\$0	\$0	(\$33,600)	(\$35,588)	(\$35,588)	(\$35,588)	(\$35,588)	(\$35,588)	(\$35,588)	(\$35,588)
City Line of Credit Repayment	(\$653,773)	(\$306,571)	\$0	\$0 (\$0.40.505)	\$0	\$0 (\$000 007)	\$0 (\$000.00 7)	\$0	\$0 (\$000.00 7)	\$0	\$0
Total Expenditures	(\$653,773)	(\$306,571)	\$0	(\$649,595)	(\$688,027)	(\$688,027)	(\$688,027)	(\$688,027)	(\$688,027)	(\$688,027)	(\$688,027)
Transfers/Adjustments											
Transfer to/from O&M	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from R&E	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Endowment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Sup. Endowment Loan to LA	(\$191,623)	(\$538,825)	(\$845,397)	(\$240,095)	(\$201,663)	(\$178,342)	\$0	\$0	\$0	\$0	\$0
Adjustment to bal to end bal (2001 and 20	. \$0	\$0	\$0	\$0	. \$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Transfers/Adjustments	(\$191,623)	(\$538,825)	(\$845,397)	(\$240,095)	(\$201,663)	(\$178,342)	\$0	\$0	\$0	\$0	\$0
Ending Balance [1]	\$0	\$0	\$0	\$0	\$0	\$23,321	\$225,683	\$434,117	\$648,804	\$869,931	\$1,097,692
Undesignated	\$0	\$0	\$0	\$0	\$0	\$23,321	\$225,683	\$434,117	\$648,804	\$869,931	\$1,097,692
Designated	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Item	42 2037	43 2038	44 2039	45 2040	46 2041	47 2042	48 2043	49 2044	50 2045	51 2046	52 2047
Developed Acres											
Annual Developed Acreage Cumulative Acres Developed	316.3 12,254.2	316.3 <i>12,570.5</i>	316.3 <i>12,886.8</i>	316.3 13,203.2	316.3 13,519.5	316.3 <i>13,835.8</i>	316.3 <i>14,152.2</i>	303.9 14,456.1	271.1 <i>14</i> ,727.2	271.1 <i>14</i> ,998.3	271.1 15,269.4
Annual LA Fee Paying Acres (2024 +)	47.5	47.5	47.5	47.5	47.5	47.5	47.5	45.6	40.7	40.7	40.7
Mitigation Lands											
In-Basin Lands	158.2	158.2	158.2	158.2	158.2	158.2	158.2	152.0	135.6	135.6	135.6
Cumulative Acres Acquired	6,327.1	6,485.2	6,643.4	6,801.6	6,959.8	7,117.9	7,276.1	7,428.0	7,563.6	7,699.2	7,834.7
Annual Non-Dedicated Acres (2024 +)	23.7	23.7	23.7	23.7	23.7	23.7	23.7	22.8	20.3	20.3	20.3
CASH FLOW											
Beginning Balance	\$1,097,692	\$1,332,286	\$1,573,917	\$1,822,798	\$2,079,145	\$2,343,182	\$2,615,141	\$2,895,258	\$3,175,858	\$3,443,969	\$3,720,124
Revenues											
LA Fee Revenue - Land	\$652,439	\$652,439	\$652,439	\$652,439	\$652,439	\$652,439	\$652,439	\$626,812	\$559,175	\$559,175	\$559,175
LA Fee Revenue - Transaction	\$118,625	\$118,625	\$118,625	\$118,625	\$118,625	\$118,625	\$118,625	\$113,966	\$101,668	\$101,668	\$101,668
LA Fee Revenue - Contingency	\$118,625	\$118,625	\$118,625	\$118,625	\$118,625	\$118,625	\$118,625	\$113,966	\$101,668	\$101,668	\$101,668
Land Trade/Sale Proceeds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Legal Settlement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
City Line of Credit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Miscellaneous	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$32,931	\$39,969	\$47,218	\$54,684	\$62,374	\$70,295	\$78,454	\$86,858	\$95,276	\$103,319	\$111,604
Total Revenues	\$922,621	\$929,659	\$936,908	\$944,374	\$952,064	\$959,986	\$968,144	\$941,601	\$857,787	\$865,830	\$874,115
Costs											
Land Cost	(\$652,439)	(\$652,439)	(\$652,439)	(\$652,439)	(\$652,439)	(\$652,439)	(\$652,439)	(\$626,812)	(\$559,175)	(\$559,175)	(\$559,175)
Transaction and Contingency Costs	(\$35,588)	(\$35,588)	(\$35,588)	(\$35,588)	(\$35,588)	(\$35,588)	(\$35,588)	(\$34,190)	(\$30,500)	(\$30,500)	(\$30,500)
City Line of Credit Repayment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Expenditures	(\$688,027)	(\$688,027)	(\$688,027)	(\$688,027)	(\$688,027)	(\$688,027)	(\$688,027)	(\$661,002)	(\$589,675)	(\$589,675)	(\$589,675)
Transfers/Adjustments											
Transfer to/from O&M	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from R&E	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Endowment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Sup. Endowment Loan to LA	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Adjustment to bal to end bal (2001 and 20	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Transfers/Adjustments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance [1]	\$1,332,286	\$1,573,917	\$1,822,798	\$2,079,145	\$2,343,182	\$2,615,141	\$2,895,258	\$3,175,858	\$3,443,969	\$3,720,124	\$4,004,564
Undesignated	\$1,332,286	\$1,573,917	\$1,822,798	\$2,079,145	\$2,343,182	\$2,615,141	\$2,895,258	\$3,175,858	\$3,443,969	\$3,720,124	\$4,004,564
Designated	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Item	53 2048	54 2049	55 2050	56 2051	57 2052	58 2053
Developed Acres						
Annual Developed Acreage Cumulative Acres Developed	271.1 15,540.5	271.1 <i>15</i> ,811.7	271.1 16,082.8	271.1 16,353.9	271.1 16,625.0	0.0 16,625.0
Annual LA Fee Paying Acres (2024 +)	40.7	40.7	40.7	40.7	40.7	0.0
Mitigation Lands						
In-Basin Lands	135.6	135.6	135.6	71.1	0.0	0.0
Cumulative Acres Acquired	7,970.3	8,105.8	8,241.4	8,312.5	8,312.5	8,312.5
Annual Non-Dedicated Acres (2024 +)	20.3	20.3	20.3	10.7	0.0	0.0
CASH FLOW						
Beginning Balance	\$4,004,564	\$4,297,537	\$4,599,299	\$4,910,114	\$5,510,578	\$0
Revenues						
LA Fee Revenue - Land	\$559,175	\$559,175	\$559,175	\$559,175	\$559,175	\$0
LA Fee Revenue - Transaction	\$101,668	\$101,668	\$101,668	\$101,668	\$101,668	\$0
LA Fee Revenue - Contingency	\$101,668	\$101,668	\$101,668	\$101,668	\$101,668	\$0
Land Trade/Sale Proceeds	\$0	\$0	\$0	\$0	\$0	\$0
Legal Settlement	\$0	\$0	\$0	\$0	\$0	\$0
City Line of Credit	\$0	\$0	\$0	\$0	\$0	\$0
Miscellaneous	\$0	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$120,137	\$128,926	\$137,979	\$147,303	\$165,317	\$0
Total Revenues	\$882,648	\$891,437	\$900,490	\$909,815	\$927,829	\$0
Costs						
Land Cost	(\$559,175)	(\$559,175)	(\$559,175)	(\$293,350)	\$0	\$0
Transaction and Contingency Costs	(\$30,500)	(\$30,500)	(\$30,500)	(\$16,001)	\$0	\$0
City Line of Credit Repayment	\$0	\$0	\$0	\$0	\$0	\$0
Total Expenditures	(\$589,675)	(\$589,675)	(\$589,675)	(\$309,351)	\$0	\$0
Transfers/Adjustments						
Transfer to/from O&M	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from R&E	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Endowment	\$0	\$0	\$0	\$0	(\$6,438,406)	\$0
Sup. Endowment Loan to LA	\$0	\$0	\$0	\$0	\$0	\$0
Adjustment to bal to end bal (2001 and 20	\$0	\$0	\$0	\$0	\$0	\$0
Total Transfers/Adjustments	\$0	\$0	\$0	\$0	(\$6,438,406)	\$0
Ending Balance [1]	\$4,297,537	\$4,599,299	\$4,910,114	\$5,510,578	\$0	\$0
Undesignated	\$4,297,537	\$4,599,299	\$4,910,114	\$5,510,578	\$0	\$0
Designated	\$0	\$0	\$0	\$0	\$0	\$0

Table A-3 NBHCP 2024 Fee Update City Land Acquisition Line of Credit

Item	Assumption 2025+	TOTAL 2020 - 2053	1 2020 actual	2 2021	3 2022	4 2023	5 2024	6 2025	7 2026	8 2027
Annual Developed Acreage - City of Sacramento		8,407.6	5.8	3.6	3.6	118.5	88.6	67.8	300.6	300.6
Estimated Land Acquisition Fee Paying Acres	15%	1,269.1	5.8	3.6	0.5	17.8	13.3	10.2	45.1	45.1
Beginning City LOC Balance		\$2,000,000	\$2,000,000	\$1,930,544	\$1,873,434	\$1,811,894	\$1,460,345	\$1,210,345	\$960,345	\$306,571
Less Land Acquisition Fee Paid to City	\$14,500	(\$2,000,000)	(\$69,456)	(\$57,110)	(\$61,540)	(\$351,550)	(\$250,000)	(\$250,000)	(\$653,773)	(\$306,571)
Ending City LOC Balance		\$0	\$1,930,544	\$1,873,434	\$1,811,894	\$1,460,345	\$1,210,345	\$960,345	\$306,571	\$0

Table A-3 NBHCP 2024 Fee Update City Land Acquisition Line of Credit

Item	9 2028	10 2029	11 2030	12 2031	13 2032	14 2033	15 2034	16 2035	17 2036	18 2037
Annual Developed Acreage - City of Sacramento	300.6	316.3	316.3	316.3	316.3	316.3	316.3	316.3	316.3	316.3
Estimated Land Acquisition Fee Paying Acres	45.1	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5
Beginning City LOC Balance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Less Land Acquisition Fee Paid to City	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending City LOC Balance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Table A-3 NBHCP 2024 Fee Update City Land Acquisition Line of Credit

Item	19 2038	20 2039	21 2040	22 2041	23 2042	24 2043	25 2044	26 2045	27 2046	28 2047
Annual Developed Acreage - City of Sacramento	316.3	316.3	316.3	316.3	316.3	316.3	303.9	271.1	271.1	271.1
Estimated Land Acquisition Fee Paying Acres	47.5	47.5	47.5	47.5	47.5	47.5	45.6	40.7	40.7	40.7
Beginning City LOC Balance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Less Land Acquisition Fee Paid to City	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending City LOC Balance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Table A-3 NBHCP 2024 Fee Update City Land Acquisition Line of Credit

Item	29 2048	30 2049	31 2050	32 2051	33 2052	34 2053
Annual Developed Acreage - City of Sacramento	271.1	271.1	271.1	271.1	271.1	0.0
Estimated Land Acquisition Fee Paying Acres	40.7	40.7	40.7	40.7	40.7	0.0
Beginning City LOC Balance	\$0	\$0	\$0	\$0	\$0	\$0
Less Land Acquisition Fee Paid to City	\$0	\$0	\$0	\$0	\$0	\$0
Ending City LOC Balance	\$0	\$0	\$0	\$0	\$0	\$0

Table A-4 NBHCP 2024 Fee Update **Restoration and Enhancement Cash Flow**

17,500 developable acres; 90% assumed to develop 1/2 acre of mitigation land per gross acre of developed land 25% marsh, 50% rice, 25% other

Item	Assumptions (for years 2025+)	TOTAL 1996 - 2053	1996 1	1997 2	1998 3	1999 4	2000 5	2001 6	2002 7	2003 8
Developed Acres Annual Developed Acreage		16,625.0	30.4	104.9	1,380.4	1,466.5	598.1	242.6	777.8	1,041.9
Habitat Acres Marsh Existing Rice Other Converted to Rice Other Subtotal Cumulative Acreage		40.4 6,812.4 0.0 1,459.2 8,312.0	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 988.27 0.00 329.42 1,317.69 1,317.7	0.00 69.45 0.00 23.15 92.60 1,410.3	0.00 105.93 0.00 35.31 141.24 1,551.5	0.00 519.41 0.00 173.14 692.55 2,244.1	0.00 310.34 0.00 103.45 413.79 2,657.9
Rice/Other Converted to Marsh Cumulative Converted to Marsh		1,952.4	0.00	0.00	0.00	0.00	0.00	208.96 209.0	35.78 244.7	372.80 <i>617.5</i>
Percentage of Year End Total								13.5%	10.9%	23.2%
Rice Converted to Other		1,413.0						-	19.9	-
CASH FLOW										
Beginning Balance			\$0	\$4,257	\$19,070	\$292,954	\$592,246	\$582,058	\$268,280	(\$12,244)
Revenues R&E Fee Revenue [1] Contingency Fee Revenue Interest Earnings Total Revenues	\$3,335 per dev acre \$334 per dev acre 3% of beg. balance	\$33,603,731 \$2,730,507 \$813,805 \$37,148,043	\$4,257 \$0 \$0 \$4,257	\$14,686 \$0 \$128 \$14,814	\$273,311 \$0 \$572 \$273,883	\$290,504 \$0 \$8,789 \$299,292	\$132,758 \$0 \$17,767 \$150,525	\$117,416 \$0 \$29,228 \$146,644	\$353,639 \$0 \$9,378 \$363,017	\$1,111,045 \$0 \$12,426 \$1,123,471
Costs Development Costs Rice/Other Converted to Marsh Rice Converted to Other Biological Site Assessment Total Expenditures	\$25,000 per conv. Acre \$1,000 per conv acre \$270 per hab. acre	(\$34,218,384) (\$750,025) (\$1,092,717) (\$36,061,126)	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	(\$909,712) \$0 (\$150,710) (\$1,060,422)	(\$470,144) (\$19,897) \$0 (\$490,041)	(\$880,182) \$0 \$0 (\$880,182)
Transfers/Adjustments Transfer to/from O&M/Admin. Fund Transfer to/from Land Acquisition Fur Transfer to/from Supplemental Endow Transfer to/from Endowment Fund Adjustment (to bal. to 2000 and 2022 Total Transfers/Adjustments Ending Balance [2] Undesignated Designated	vment Fund	\$589,515 \$899,586 \$0 (\$2,377,935) (\$198,083) (\$1,086,917) \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$4,257 \$4,257	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$19,070 \$19,070	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$292,954 \$292,954	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$592,246 \$592,246	\$0 \$0 \$0 \$0 (\$160,713) (\$160,713) \$582,058 \$582,058	\$600,000 \$0 \$0 \$0 \$0 \$0 \$600,000 \$268,280 \$268,280 \$0	\$0 (\$153,500) \$0 \$0 \$0 (\$153,500) (\$12,244) (\$12,244)	\$0 \$153,500 \$0 \$0 \$0 \$1 53,500 \$384,545 \$384,545

^[1] The 2013 amount represents Metro Air Park catch-up fees from 2006.[2] The fund balance is transferred to the Endowment Fund after development ends.

Table A-4 NBHCP 2024 Fee Update Restoration and Enhancement Cash Flow

Item	2004 9	2005 10	2006 11	2007 12	2008 13	2009 14	2010 15	2011 16	2012 17	2013 18
Developed Acres										
Annual Developed Acreage	347.7	678.4	132.2	103.2	19.1	21.1	0.3	50.0	80.1	0.0
Habitat Acres										
Marsh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Existing Rice	110.96	296.10	569.98	(3.51)	0.00	(22.51)	0.00	(46.70)	29.12	0.00
Other Converted to Rice	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	36.99	98.90	189.99	(1.17)	0.00	(7.50)	0.00	(15.57)	0.00	0.00
Subtotal	147.95	395.00	759.97	(4.68)	0.00	(30.01)	0.00	(62.27)	29.12	0.00
Cumulative Acreage	2,805.8	3,200.8	3,960.8	3,956.1	3,956.1	3,926.1	3,926.1	3,863.8	3,893.0	3,893.0
Rice/Other Converted to Marsh	0.00	40.00	61.14	(5.38)	1.00	0.00	0.00	0.00	0.00	0.00
Cumulative Converted to Marsh	617.5	657.5	718.7	713.3	714.3	714.3	714.3	714.3	714.3	714.3
Percentage of Year End Total	22.0%	20.5%	18.1%	18.0%	18.1%	18.2%	18.2%	18.5%	18.3%	18.3%
Rice Converted to Other	-	299.6	-	117.0	-	1.4	245.0	-	-	-
CASH FLOW										
Beginning Balance	\$384,545	(\$20,841)	\$481,611	\$683,244	\$351,236	\$338,827	\$375,510	\$385,187	\$409,628	\$1,615,601
Revenues										
R&E Fee Revenue [1]	\$326,875	\$643,751	\$178,841	\$146,005	\$24,153	\$28,146	\$2,457	\$21,150	\$189,842	\$71,482
Contingency Fee Revenue	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$7,525	\$9,944	\$23,272	\$119,600	\$13,072	\$8,537	\$7,220	\$3,291	\$16,131	\$14,715
Total Revenues	\$334,400	\$653,695	\$202,113	\$265,605	\$37,225	\$36,683	\$9,677	\$24,441	\$205,973	\$86,197
Costs										
Development Costs										
Rice/Other Converted to Marsh	(\$739,786)	(\$40,344)	(\$480)	(\$597,613)	(\$49,634)	\$0	\$0	\$0	\$0	\$0
Rice Converted to Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Biological Site Assessment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Expenditures	(\$739,786)	(\$40,344)	(\$480)	(\$597,613)	(\$49,634)	\$0	\$0	\$0	\$0	\$0
Transfers/Adjustments										
Transfer to/from O&M/Admin. Fund	\$0	(\$10,485)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Land Acquisition Fund	\$0	(\$100,414)	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000	\$0
Transfer to/from Supplemental Endowmen	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Endowment Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Adjustment (to bal. to 2000 and 2022 end	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Transfers/Adjustments	\$0	(\$110,899)	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000	\$0
Ending Balance [2]	(\$20,841)	\$481,611	\$683,244	\$351,236	\$338,827	\$375,510	\$385,187	\$409,628	\$1,615,601	\$1,701,798
Undesignated	(\$20,841)	\$481,611	\$683,244	\$351,236	\$338,827	\$375,510	\$385,187	\$409,628	\$1,615,601	\$1,701,798
Designated	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Table A-4 NBHCP 2024 Fee Update Restoration and Enhancement Cash Flow

Item	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
	19	20	21	22	23	24	25	26	27	28
Developed Acres Annual Developed Acreage	0.0	5.7	65.5	0.0	34.8	100.4	218.1	81.4	647.5	121.0
Habitat Acres Marsh Existing Rice Other Converted to Rice Other Subtotal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.36
	0.00	0.04	(3.88)	(28.00)	13.96	0.00	420.85	287.60	134.90	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.06	(1.29)	0.00	0.00	0.00	92.44	0.00	99.22	(37.31)
	0.00	0.10	(5.17)	(28.00)	13.96	0.00	513.29	287.60	234.12	3.05
Cumulative Acreage	3,893.0	3,893.0	3,887.8	3,859.8	3,873.8	3,873.8	4,387.1	4,674.7	4,908.8	4,911.9
Rice/Other Converted to Marsh Cumulative Converted to Marsh	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	714.3	714.3	714.3	714.3	714.3	714.3	714.3	714.3	714.3	714.3
Percentage of Year End Total	18.3%	18.3%	18.4%	18.5%	18.4%	18.4%	16.3%	15.3%	14.6%	14.5%
Rice Converted to Other	-	-	-	-	-	-	-	-	-	-
CASH FLOW										
Beginning Balance	\$1,701,798	\$1,720,825	\$1,742,792	\$1,857,244	\$1,953,331	\$2,044,989	\$2,228,385	\$2,573,183	\$2,654,373	\$3,589,409
Revenues R&E Fee Revenue [1] Contingency Fee Revenue Interest Earnings Total Revenues	\$0	\$7,272	\$97,620	\$73,416	\$48,288	\$131,596	\$307,188	\$79,563	\$1,001,907	\$261,928
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$19,027	\$14,695	\$16,832	\$22,671	\$43,370	\$51,800	\$37,610	\$1,627	(\$5,517)	\$118,490
	\$19,027	\$21,967	\$114,452	\$96,087	\$91,658	\$183,396	\$344,798	\$81,190	\$996,390	\$380,418
Costs	, -,-	, ,	, , ,	, ,	,.,,	,,	, , , , , ,	, , , , ,	, ,	,,,,,
Development Costs Rice/Other Converted to Marsh Rice Converted to Other Biological Site Assessment Total Expenditures	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$445,000)
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$23,984)	\$0
	\$0	(\$23,984)	(\$445,000)							
Transfers/Adjustments Transfer to/from O&M/Admin. Fund Transfer to/from Land Acquisition Fund Transfer to/from Supplemental Endowmen Transfer to/from Endowment Fund Adjustment (to bal. to 2000 and 2022 end Total Transfers/Adjustments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$37,370)	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$37,370)	\$0
Ending Balance [2]	\$1,720,825	\$1,742,792	\$1,857,244	\$1,953,331	\$2,044,989	\$2,228,385	\$2,573,183	\$2,654,373	\$3,589,409	\$3,524,827
Undesignated	\$1,720,825	\$1,742,792	\$1,857,244	\$1,953,331	\$2,044,989	\$2,228,385	\$2,573,183	\$2,654,373	\$3,589,409	\$3,524,827
Designated	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Table A-4 NBHCP 2024 Fee Update Restoration and Enhancement Cash Flow

Item	2024 29	2025 30	2026 31	2027 32	2028 33	2029 34	2030 35	2031 36	2032 37	2033 38
Developed Acres										
Annual Developed Acreage	88.6	67.8	300.6	300.6	300.6	316.3	316.3	316.3	316.3	316.3
Habitat Acres										
Marsh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Existing Rice	0.00	0.00	0.00	0.00	0.00	134.40	142.35	142.35	142.35	142.35
Other Converted to Rice	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	14.93	15.82	15.82	15.82	15.82
Subtotal	0.00	0.00	0.00	0.00	0.00	149.33	158.17	158.17	158.17	158.17
Cumulative Acreage	4,911.9	4,911.9	4,911.9	4,911.9	4,911.9	5,061.2	5,219.4	5,377.5	5,535.7	5,693.9
Rice/Other Converted to Marsh	181.00	41.40	41.40	41.40	41.40	78.74	39.54	39.54	39.54	39.54
Cumulative Converted to Marsh	895.3	936.7	978.1	1,019.5	1,060.9	1,139.7	1,179.2	1,218.8	1,258.3	1,297.8
Percentage of Year End Total	18.2%	19.1%	19.9%	20.8%	21.6%	22.5%	22.6%	22.7%	22.7%	22.8%
Rice Converted to Other	-	44.0	44.0	44.0	44.0	66.4	23.7	23.7	23.7	23.7
CASH FLOW										
Beginning Balance	\$3,524,827	\$265,025	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Revenues										
R&E Fee Revenue [1]	\$359,562	\$226,209	\$1,002,452	\$1,002,452	\$1,002,452	\$1,054,975	\$1,054,975	\$1,054,975	\$1,054,975	\$1,054,975
Contingency Fee Revenue	\$0	\$22,621	\$100,245	\$100,245	\$100,245	\$105,497	\$105,497	\$105,497	\$105,497	\$105,497
Interest Earnings	\$40,000	\$7,951	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Revenues	\$399,562	\$256,780	\$1,102,698	\$1,102,698	\$1,102,698	\$1,160,472	\$1,160,472	\$1,160,472	\$1,160,472	\$1,160,472
Costs										
Development Costs										
Rice/Other Converted to Marsh	(\$3,659,364)	(\$1,035,117)	(\$1,035,117)	(\$1,035,117)	(\$1,035,117)	(\$1,968,443)	(\$988,545)	(\$988,545)	(\$988,545)	(\$988,545)
Rice Converted to Other	\$0	(\$44,023)	(\$44,023)	(\$44,023)	(\$44,023)	(\$66,423)	(\$23,725)	(\$23,725)	(\$23,725)	(\$23,725)
Biological Site Assessment	\$0	\$0	\$0	\$0	\$0	(\$40,320)	(\$42,705)	(\$42,705)	(\$42,705)	(\$42,705)
Total Expenditures	(\$3,659,364)	(\$1,079,139)	(\$1,079,139)	(\$1,079,139)	(\$1,079,139)	(\$2,075,185)	(\$1,054,975)	(\$1,054,975)	(\$1,054,975)	(\$1,054,975)
Transfers/Adjustments										
Transfer to/from O&M/Admin. Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Land Acquisition Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Supplemental Endowmen	\$0	\$557,334	(\$23,558)	(\$23,558)	(\$23,558)	\$914,713	(\$105,497)	(\$105,497)	(\$105,497)	(\$105,497)
Transfer to/from Endowment Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Adjustment (to bal. to 2000 and 2022 end	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Transfers/Adjustments	\$0	\$557,334	(\$23,558)	(\$23,558)	(\$23,558)	\$914,713	(\$105,497)	(\$105,497)	(\$105,497)	(\$105,497)
Ending Balance [2]	\$265,025	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Undesignated	\$265,025	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Designated	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Table A-4 NBHCP 2024 Fee Update Restoration and Enhancement Cash Flow

Item	2034 39	2035 40	2036 41	2037 42	2038 43	2039 44	2040 45	2041 46	2042 47	2043 48	2044 49
Developed Acres											
Annual Developed Acreage	316.3	316.3	316.3	316.3	316.3	316.3	316.3	316.3	316.3	316.3	303.9
Habitat Acres											
Marsh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Existing Rice	142.35	142.35	142.35	142.35	142.35	142.35	142.35	142.35	142.35	142.35	136.76
Other Converted to Rice	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	15.82	15.82	15.82	15.82	15.82	15.82	15.82	15.82	15.82	15.82	15.20
Subtotal	158.17	158.17	158.17	158.17	158.17	158.17	158.17	158.17	158.17	158.17	151.95
Cumulative Acreage	5,852.0	6,010.2	6,168.4	6,326.5	6,484.7	6,642.9	6,801.0	6,959.2	7,117.4	7,275.5	7,427.5
Rice/Other Converted to Marsh	39.54	39.54	39.54	39.54	39.54	39.54	39.54	39.54	39.54	39.54	37.99
Cumulative Converted to Marsh	1,337.4	1,376.9	1,416.5	1,456.0	1,495.6	1,535.1	1,574.6	1,614.2	1,653.7	1,693.3	1,731.3
Percentage of Year End Total	22.9%	22.9%	23.0%	23.0%	23.1%	23.1%	23.2%	23.2%	23.2%	23.3%	23.3%
Rice Converted to Other	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	22.8
CASH FLOW											
Beginning Balance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,592
Revenues											
R&E Fee Revenue [1]	\$1,054,975	\$1,054,975	\$1,054,975	\$1,054,975	\$1,054,975	\$1,054,975	\$1,054,975	\$1,054,975	\$1,054,975	\$1,054,975	\$1,013,536
Contingency Fee Revenue	\$105,497	\$105,497	\$105,497	\$105,497	\$105,497	\$105,497	\$105,497	\$105,497	\$105,497	\$105,497	\$101,354
Interest Earnings	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,268
Total Revenues	\$1,160,472	\$1,160,472	\$1,160,472	\$1,160,472	\$1,160,472	\$1,160,472	\$1,160,472	\$1,160,472	\$1,160,472	\$1,160,472	\$1,117,157
Costs											
Development Costs											
Rice/Other Converted to Marsh	(\$988,545)	(\$988,545)	(\$988,545)	(\$988,545)	(\$988,545)	(\$988,545)	(\$988,545)	(' ' '	(\$988,545)	(\$988,545)	(\$949,715)
Rice Converted to Other	(\$23,725)	(\$23,725)	(\$23,725)	(\$23,725)	(\$23,725)	(\$23,725)	(\$23,725)	(\$23,725)	(\$23,725)	(\$23,725)	(\$22,793)
Biological Site Assessment	(\$42,705)	(\$42,705)	(\$42,705)	(\$42,705)	(\$42,705)	(\$42,705)	(\$42,705)	(\$42,705)	(\$42,705)	(\$42,705)	(\$41,028)
Total Expenditures	(\$1,054,975)	(\$1,054,975)	(\$1,054,975)	(\$1,054,975)	(\$1,054,975)	(\$1,054,975)	(\$1,054,975)	(\$1,054,975)	(\$1,054,975)	(\$1,054,975)	(\$1,013,536)
Transfers/Adjustments											
Transfer to/from O&M/Admin. Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Land Acquisition Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Supplemental Endowmen	(\$105,497)	(\$105,497)	(\$105,497)	(\$105,497)	(\$105,497)	(\$105,497)	(\$105,497)	(\$105,497)	(\$105,497)	(\$29,905)	\$0
Transfer to/from Endowment Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Adjustment (to bal. to 2000 and 2022 end	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Transfers/Adjustments	(\$105,497)	(\$105,497)	(\$105,497)	(\$105,497)	(\$105,497)	(\$105,497)	(\$105,497)	(\$105,497)	(\$105,497)	(\$29,905)	\$0
Ending Balance [2]	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,592	\$179,214
Undesignated	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,592	\$179,214
Designated	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Table A-4 NBHCP 2024 Fee Update Restoration and Enhancement Cash Flow

Item	2045 50	2046 51	2047 52	2048 53	2049 54	2050 55	2051 56	2052 57	2053 58
Developed Acres			ניז						
Annual Developed Acreage	271.1	271.1	271.1	271.1	271.1	271.1	271.1	271.1	0.0
Habitat Acres									
Marsh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Existing Rice	122.00	122.00	122.00	122.00	122.00	122.00	64.00	0.00	0.00
Other Converted to Rice	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	13.56	13.56	13.56	13.56	13.56	13.56	7.11	0.00	0.00
Subtotal	135.56	135.56	135.56	135.56	135.56	135.56	71.12	0.00	0.00
Cumulative Acreage	7,563.0	7,698.6	7,834.2	7,969.7	8,105.3	8,240.8	8,312.0	8,312.0	8,312.0
Rice/Other Converted to Marsh	33.89	33.89	33.89	33.89	33.89	33.89	17.78	0.00	0.00
Cumulative Converted to Marsh	1,765.1	1,799.0	1,832.9	1,866.8	1,900.7	1,934.6	1,952.4	1,952.4	1,952.4
Percentage of Year End Total	23.3%	23.4%	23.4%	23.4%	23.5%	23.5%	23.5%	23.5%	23.5%
Rice Converted to Other	20.3	20.3	20.3	20.3	20.3	20.3	10.7	-	-
CASH FLOW									
Beginning Balance	\$179,214	\$275,007	\$373,674	\$475,301	\$579,977	\$687,793	\$798,844	\$1,343,057	\$0
Revenues									
R&E Fee Revenue [1]	\$904,169	\$904,169	\$904,169	\$904,169	\$904,169	\$904,169	\$904,169	\$904,169	\$0
Contingency Fee Revenue	\$90,417	\$90,417	\$90,417	\$90,417	\$90,417	\$90,417	\$90,417	\$90,417	\$0
Interest Earnings	\$5,376	\$8,250	\$11,210	\$14,259	\$17,399	\$20,634	\$23,965	\$40,292	\$0
Total Revenues	\$999,962	\$1,002,836	\$1,005,796	\$1,008,845	\$1,011,985	\$1,015,220	\$1,018,551	\$1,034,878	\$0
Costs									
Development Costs									
Rice/Other Converted to Marsh	(\$847,235)	(\$847,235)	(\$847,235)	(\$847,235)	(\$847,235)	(\$847,235)	(\$444,469)	\$0	\$0
Rice Converted to Other	(\$20,334)	(\$20,334)	(\$20,334)	(\$20,334)	(\$20,334)	(\$20,334)	(\$10,667)	\$0	\$0
Biological Site Assessment	(\$36,601)	(\$36,601)	(\$36,601)	(\$36,601)	(\$36,601)	(\$36,601)	(\$19,201)	\$0	\$0
Total Expenditures	(\$904,169)	(\$904,169)	(\$904,169)	(\$904,169)	(\$904,169)	(\$904,169)	(\$474,338)	\$0	\$0
Transfers/Adjustments									
Transfer to/from O&M/Admin. Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Land Acquisition Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Supplemental Endowmen	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Endowment Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$2,377,935)	\$0
Adjustment (to bal. to 2000 and 2022 end	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Transfers/Adjustments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$2,377,935)	\$0
Ending Balance [2]	\$275,007	\$373,674	\$475,301	\$579,977	\$687,793	\$798,844	\$1,343,057	\$0	\$0
Undesignated	\$275,007	\$373,674	\$475,301	\$579,977	\$687,793	\$798,844	\$1,343,057	\$0	\$0
Designated	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Table A-5
NBHCP 2024 Fee Update
Administration/Operations and
Maintenance Cash Flow

17,500 developable acres; 90% assumed to develop 1/2 acre of mitigation land per gross acre of developed land 25% marsh, 50% rice, 25% other

Item	Assumptions (2025+)	TOTAL 1996 - 2053	1996 1	1997 2	1998 3	1999 4
Developed Acres Annual Developed Acreage		16,625.0	30.4	104.9	1,380.4	1,466.5
Rice Land Acre						
Upland/Fallow	10%	415.6	0.0	0.0	0.0	98.8
Leased Rice Base Land	90%	3,740.6	0.0	0.0	0.0	889.4
Total Rice Lands		3,781.8	0.0	0.0	0.0	988.3
Other Land Type Acreage						
Marsh		2,078.1	0.0	0.0	0.0	0.0
Other (Required Mitigation)		2,078.1	0.0	0.0	0.0	329.4
Other (Supplemental Mitigation)		273.4				
Total Other		4,429.6	0.0	0.0	0.0	329.4
Total Habitat Acres		8,585.9	0.0	0.0	0.0	1,317.7
Beginning Balance		\$0	\$0	\$4,561	\$70,261	\$621,109
Revenues						
Rice Base Land Lease	\$350					
Other Crop Land Lease [1]	\$75			,	actual amounts	
Subtotal		\$45,170,333	\$0	\$0	\$0	\$0
Admin/O&M Portion of Mitigation Fees [2]	\$17,650	\$184,218,657	\$4,561	\$65,563	\$655,671	\$720,394
Miscellaneous Revenue	\$15,000	\$4,793,805	\$0	\$0	\$0	\$0
Interest/Other Earned [3] Total Admin/O&M Revenues	3%	\$26,666,632 \$260,849,427	\$0 \$4,561	\$137 \$65,700	\$2,108 \$657,778	\$18,633 \$739,027
		Ψ200,043,421	Ψ-,501	ψ00,700	ψοστ,ττο	Ψ100,021
Costs	0050.04	(004 005 044)				
Marsh Acres O&M Costs (Land Mgmt)	\$656.31	(\$31,225,214)				
All Acres O&M Costs (Prop Maint)	\$85.89	(\$35,645,451) (\$51,537,685)	\$0	\$0	\$0	\$0
Property Taxes (See Table 12) Special Assessments (RD 1000+NCMWC) \$112.07	(\$30,791,328)	φυ	φυ	ΦΟ	φυ
SSMPs (Preparation & Update) [4]) Ψ112.07	(\$1,804,745)				
Administration		(\$82,898,120)	\$0	\$0	(\$106,930)	(\$205,505)
Monitoring One-time/Fixed Costs [5]		(\$175,000)	Ψο	Ψ	(ψ100,000)	(4200,000)
Monitoring Ongoing Costs [6]	3%	(\$16,390,672)				
Excise Tax After All Mitigation Revenues		(\$135,128)	\$0	\$0	\$0	\$0
Total Admin/O&M Costs		(\$250,603,343)	\$0	\$0	(\$106,930)	(\$205,505)
Transfers/Adjustments						
Transfer to/from RE Fund		(\$605,025)	\$0	\$0	\$0	\$0
Transfer to/from Land Acquisition Fund		\$6,875,000	\$0	\$0	\$0	\$0
Transfer to/from Endowment Fund		(\$23,270,884)	\$0	\$0	\$0	\$0
Loan for 200-acre Reserve		\$0	\$0	\$0	\$0	\$0
Drawdown on Endowment Fund		\$6,726,641	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
Fund Balance Adjustment Total Transfers/Adjustments		\$227,983 (\$10,046,286)	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
Ending Balance		\$199,798	\$4,561	\$70,261	\$621,109	\$1,154,631
Undesignated		\$199,796	\$4,561	\$70,261 \$70,261	\$621,109 \$621,109	\$1,154,631 \$1,154,631
Designated		\$199,798	\$0	\$0	\$0	\$0

^[1] Other crop revenue assumed on 25% of upland/other acres.

^[2] The 2013 amount represents Metro Airpark catch-up fees from 2006.

^[3] Interest is earned at .0% annually on % of the prior year's ending balance.

^[4] SSMP Preparation Cost calculated at a rate of \$160 per acquired acre and Update Cost calculated at a rate of \$25,000 per year. See Table 7 for details.

^[5] Represents Midpoint Program Review, assumed to occur in 2027.

^[6] Monitoring costs assumed to increase by 3% every 5 years.

Table A-5 NBHCP 2024 Fee Update Administration/Operations and Maintenance Cash Flow

Item	2000 5	2001 6	2002 7	2003 8	2004 9	2005 10
Developed Acres Annual Developed Acreage	598.1	242.6	777.8	1.041.9	347.7	678.4
Rice Land Acre				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Upland/Fallow	105.8	72.9	119.3	119.6	138.0	133.6
Leased Rice Base Land	951.9	656.5	1,073.8	1,076.5	1,241.9	1,202.7
Total Rice Lands	1,057.7	729.4	1,193.2	1,196.2	1,379.8	1,336.4
Other Land Type Acreage						
Marsh	0.0	209.0	244.7	617.5	617.5	657.5
Other (Required Mitigation)	352.6	613.1	806.2	844.2	808.4	1,206.9
Other (Supplemental Mitigation) Total Other	252.6	822.1	4.050.0	205.9	205.9	206.7
	352.6		1,050.9	1,667.6	1,631.8	2,071.2
Total Habitat Acres	1,410.3	1,551.5	2,244.1	2,863.7	3,011.7	3,407.6
Beginning Balance	\$1,154,631	\$1,549,539	\$1,154,659	\$106,719	\$2,924,393	\$3,443,813
Revenues						
Rice Base Land Lease						
Other Crop Land Lease [1]	••		•	actual amounts		****
Subtotal	\$0	\$174,438	\$232,305	\$207,682	\$335,319	\$223,860
Admin/O&M Portion of Mitigation Fees [2] Miscellaneous Revenue	\$474,774 \$0	\$502,013 \$0	\$1,375,463 \$0	\$3,640,781 \$0	\$1,555,230 \$0	\$3,781,296
Interest/Other Earned [3]	\$34,639	\$139,824	\$16,634	\$101,461	\$317,393	\$0 \$112,700
Total Admin/O&M Revenues	\$509,413	\$816,275	\$1,624,402	\$3,949,924	\$2,207,942	\$4,117,856
Costs						
Marsh Acres O&M Costs (Land Mgmt)						
All Acres O&M Costs (Prop Maint)					(\$390,048)	(\$560,788)
Property Taxes (See Table 12)					(\$234,137)	(\$259,210)
Special Assessments (RD 1000+NCMWC)					(\$139,164)	(\$273,906)
SSMPs (Preparation & Update) [4] Administration	(\$388,815)	(\$611,155)	(\$876,281)	(\$1,448,791)	(\$779,494)	(\$527,173)
Monitoring One-time/Fixed Costs [5]	(ψ300,013)	(ψΟ11,133)	(ψ070,201)	(ψ1,440,791)	(\$119,494)	(ψ321,113)
Monitoring Ongoing Costs [6]					(\$195,679)	(\$269,768)
Excise Tax After All Mitigation Revenues	\$0	\$0	\$0	\$0	\$0	\$0
Total Admin/O&M Costs	(\$388,815)	(\$611,155)	(\$876,281)	(\$1,448,791)	(\$1,738,522)	(\$1,890,845)
Transfers/Adjustments						
Transfer to/from RE Fund	\$0	(\$600,000)	\$0	\$0	\$0	\$10,485
Transfer to/from Land Acquisition Fund	\$0 #0	\$0 #0	(\$3,908,020)	\$2,428,500	\$50,000	\$0
Transfer to/from Endowment Fund	\$0 \$0	\$0 \$0	\$0 \$2,111,050	\$0 (\$2,111,050)	\$0 \$0	\$0 \$0
Loan for 200-acre Reserve Drawdown on Endowment Fund	\$0 \$0	\$0 \$0	\$2,111,959 \$0	(\$2,111,959) \$0	\$0 \$0	\$0 \$0
Fund Balance Adjustment	\$274,310	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
Total Transfers/Adjustments	\$274,310 \$274,310	(\$600,000)	(\$1,796,061)	\$316,541	\$50,000	\$10,485
Ending Balance	\$1,549,539	\$1,154,659	\$106,719	\$2,924,393	\$3,443,813	\$5,681,309
Undesignated	\$1,549,539	\$1,154,659	\$106,719	\$2,924,393	\$3,443,813	\$5,414,053
Designated	\$0	\$0	\$0	\$0	\$0	\$267,256

Table A-5 NBHCP 2024 Fee Update Administration/Operations and Maintenance Cash Flow

Item	2006 11	2007 12	2008 13	2009 14	2010 15	2011 16	2012 17
Developed Acres Annual Developed Acreage	132.2	103.2	19.1	21.1	0.3	50.0	80.1
	102.2	100.2	13.1	21.1	0.0	30.0	00.1
Rice Land Acre Upland/Fallow	218.4	206.9	232.4	230.0	205.5	208.9	227.2
Leased Rice Base Land	1.965.4	1,861.8	2,091.3	2,069.7	1,849.2	1.880.4	2,044.4
Total Rice Lands	2,183.8	2,068.6	2,323.6	2,299.7	2,054.7	2,089.4	2,271.5
Other Land Type Acreage							
Marsh	718.7	713.3	714.3	714.3	714.3	714.3	714.3
Other (Required Mitigation)	1,058.3	1,174.2	918.2	912.1	1,157.1	1,060.1	907.1
Other (Supplemental Mitigation)	217.2	217.2	217.2	217.2	217.2	238.2	238.2
Total Other	1,994.1	2,104.6	1,849.7	1,843.6	2,088.6	2,012.6	1,859.6
Total Habitat Acres	4,178.0	4,173.3	4,173.3	4,143.3	4,143.3	4,102.0	4,131.1
Beginning Balance	\$5,681,309	\$7,156,348	\$8,778,358	\$7,129,750	\$5,486,669	\$4,145,745	\$1,800,177
Revenues							
Rice Base Land Lease							
Other Crop Land Lease [1]			ubtotals only for	r actual amounts			
Subtotal	\$221,388	\$312,085	\$314,154	\$526,400	\$556,505	\$403,690	\$607,269
Admin/O&M Portion of Mitigation Fees [2]	\$1,599,566	\$1,055,354	\$193,118	\$281,458	\$75,623	\$0	\$1,954,520
Miscellaneous Revenue	\$0 \$245,000	\$0	\$0 \$554.757	\$0 \$070.400	\$44,665	\$144,897	\$195,949
Interest/Other Earned [3] Total Admin/O&M Revenues	\$345,929 \$2,166,883	\$3,626,006 \$4,993,445	\$554,757 \$1,062,029	\$278,189 \$1,086,047	\$235,129 \$911,922	\$5,758 \$554,345	\$77,409 \$2,835,147
Costs	, ,,	, ,===,	, ,== ,==	, , , , , , , ,	, - , -	, ,	, ,===,
Marsh Acres O&M Costs (Land Mgmt)							
All Acres O&M Costs (Prop Maint)	(\$1,224,234)	(\$2,039,132)	(\$1,372,933)	(\$1,190,133)	(\$710,038)	(\$956,484)	(\$930,400)
Property Taxes (See Table 12)	(\$281,999)	(\$294,932)	(\$194,093)	(\$160,850)	(\$164,495)	(\$189,169)	(\$417,315)
Special Assessments (RD 1000+NCMWC)	(\$261,021)	(\$467,700)	(\$467,700)	(\$359,410)	(\$437,630)	(\$328,374)	(\$369,737)
SSMPs (Preparation & Update) [4]	, , ,	(, , ,	\$0	\$0	\$0	\$0	\$0
Administration	(\$354,110)	(\$348,451)	(\$385,222)	(\$698,882)	(\$644,754)	(\$954,920)	(\$478,108)
Monitoring One-time/Fixed Costs [5]			\$0	\$0	\$0		\$0
Monitoring Ongoing Costs [6]		(\$221,220)	(\$290,689)	(\$319,853)	(\$295,929)	(\$315,316)	(\$340,572)
Excise Tax After All Mitigation Revenues	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Admin/O&M Costs	(\$2,121,364)	(\$3,371,435)	(\$2,710,637)	(\$2,729,128)	(2,252,846)	(\$2,744,263)	(\$2,536,131)
Transfers/Adjustments							
Transfer to/from RE Fund	\$0	\$0	\$0	\$0	\$0	(\$21,150)	\$0
Transfer to/from Land Acquisition Fund	\$1,429,520	\$0 #0	\$0 #0	\$0 \$0	\$0 \$0	(\$125,000)	\$7,000,000
Transfer to/from Endowment Fund	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	(\$9,500)	\$0 \$0
Loan for 200-acre Reserve Drawdown on Endowment Fund	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
Fund Balance Adjustment	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
Total Transfers/Adjustments	\$1,429,520	\$0	\$0	\$ 0	\$ 0	(\$155,650)	\$7,000,000
Ending Balance	\$7,156,348	\$8,778,358	\$7,129,750	\$5,486,669	\$4,145,745	\$1,800,177	\$9,099,193
Undesignated	\$6,656,423	\$8,458,985	\$6,798,870	\$5,352,838	\$3,401,308	\$1,666,346	\$8,965,362
Designated	\$499,925	\$319,373	\$330,880	\$133,831	\$744,437	\$133,831	\$133,831

Table A-5 NBHCP 2024 Fee Update Administration/Operations and Maintenance Cash Flow

Item	2013 18	2014 19	2015 20	2016 21	2017 22	2018 23	2019 24
Developed Acres	0.0	0.0	E 7	GE E	0.0	24.0	100.4
Annual Developed Acreage	0.0	0.0	5.7	65.5	0.0	34.8	100.4
Rice Land Acre							
Upland/Fallow	227.2	227.2	227.2	239.3	236.5	237.9	237.9
Leased Rice Base Land	2,044.4	2,044.4	2,044.4	2,153.7	2,128.5	2,141.1	2,141.1
Total Rice Lands	2,271.5	2,271.5	2,271.6	2,393.0	2,365.0	2,379.0	2,379.0
Other Land Type Acreage							
Marsh	714.3	714.3	714.3	714.3	714.3	714.3	714.3
Other (Required Mitigation)	907.1	907.1	907.1	780.5	780.5	780.5	780.5
Other (Supplemental Mitigation)	238.2	238.2	238.2	243.3	271.3	273.4	273.4
Total Other	1,859.6	1,859.6	1,859.6	1,738.1	1,766.1	1,768.2	1,768.2
Total Habitat Acres	4,131.1	4,131.1	4,131.2	4,131.2	4,131.2	4,147.2	4,147.2
Beginning Balance	\$9,099,193	\$7,467,851	\$6,009,811	\$5,900,712	\$5,448,979	\$4,318,388	\$3,091,918
Revenues							
Rice Base Land Lease							
Other Crop Land Lease [1]	St	ubtotals only for	actual amount	s			
Subtotal	\$636,801	\$745,602	\$803,328	\$787,647	\$495,231	\$676,652	\$1,109,399
Admin/O&M Portion of Mitigation Fees [2]	\$272,578	\$0	\$62,748	\$891,151	\$635,152	\$450,937	\$1,234,434
Miscellaneous Revenue	\$90,568	\$0	\$1,113,995	\$0	\$229,187	\$244,727	\$64,108
Interest/Other Earned [3]	\$161,070	\$166,764	\$335,931	\$354,303	\$57,355	\$50,189	\$69,767
Total Admin/O&M Revenues	\$1,161,017	\$912,366	\$2,316,002	\$2,033,101	\$1,416,925	\$1,422,505	\$2,477,708
Costs							
Marsh Acres O&M Costs (Land Mgmt)							
All Acres O&M Costs (Prop Maint)	(\$866,388)	(\$481,663)	(\$606,899)	(\$626,227)	(\$650,178)	(\$576,175)	(\$548,286)
Property Taxes (See Table 12)	(\$201,526)	(\$207,949)	(\$217,850)	(\$202,654)	(\$189,291)	(\$196,132)	(\$204,389)
Special Assessments (RD 1000+NCMWC)	(\$383,683)	(\$414,897)	(\$446,139)	(\$456,600)	(\$456,600)	(\$456,600)	(\$456,600)
SSMPs (Preparation & Update) [4]	\$0	(\$50,000)	(\$111,699)	\$0	\$0	\$0	\$0
Administration	(\$1,031,086)	(\$917,701)	(\$744,317)	(\$901,157)	(\$935,622)	(\$1,104,242)	(\$905,141)
Monitoring One-time/Fixed Costs [5]	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Monitoring Ongoing Costs [6] Excise Tax After All Mitigation Revenues	(\$315,316) \$0	(\$298,196) \$0	(\$298,196) \$0	(\$298,196) \$0	(\$315,826) \$0	(\$315,826) \$0	(\$315,826) \$0
Total Admin/O&M Costs	(\$2,797,999)	(\$2,370,406)	(\$2,425,101)	(\$2,484,834)	(\$2,547,516)	(\$2,648,975)	(\$2,430,243)
	(+=,::::,::::)	(+=,0:0,:00)	(+=, :==, := :,	(+=, := :,== :,	(+=,= :: ,= :=)	(+=,0:0,0:0)	(+=, :==,= :=,
Transfers/Adjustments Transfer to/from RE Fund	\$5,640	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Land Acquisition Fund	\$5,640 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
Transfer to/from Endowment Fund	\$0 \$0						
Loan for 200-acre Reserve	\$0 \$0						
Drawdown on Endowment Fund	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0
Fund Balance Adjustment	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Transfers/Adjustments	\$5,640	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance	\$7,467,851	\$6,009,811	\$5,900,712	\$5,448,979	\$4,318,388	\$3,091,918	\$3,139,383
Undesignated	\$7,334,020	\$5,875,980	\$5,766,881	\$5,315,148	\$4,182,643	\$2,954,986	\$3,002,451
Designated	\$133,831	\$133,831	\$133,831	\$133,831	\$135,745	\$136,932	\$136,932

Table A-5 NBHCP 2024 Fee Update Administration/Operations and Maintenance Cash Flow

Item	2020 25	2021 26	2022 27	2023 28	2024 29	2025 30	2026 31
Developed Acres Annual Developed Acreage	218.1	81.4	647.5	121.0	88.6	67.8	300.6
Rice Land Acre							
Upland/Fallow	280.0	308.7	306.4	306.4	288.3	279.8	271.2
Leased Rice Base Land	2,519.9	2,778.7	2,757.9	2,757.9	2,595.0	2,518.1	2,441.2
Total Rice Lands	2,799.9	3,087.5	3,064.3	3,064.3	2,883.3	2,797.9	2,712.5
Other Land Type Acreage							
Marsh	714.3	714.3	799.7	840.1	1,021.1	1,062.5	1,103.9
Other (Required Mitigation)	872.9	872.9	1,045.3	1,008.0	1,008.0	1,052.0	1,096.0
Other (Supplemental Mitigation)	0.0	273.4	273.4	273.4	273.4	273.4	273.4
Total Other	1,587.2	1,860.6	2,118.4	2,121.4	2,302.4	2,387.9	2,473.3
Total Habitat Acres	4,387.1	4,948.1	5,182.7	5,185.8	5,185.8	5,185.8	5,185.8
Beginning Balance	\$3,139,383	\$5,170,169	\$5,068,295	\$12,441,493	\$11,814,314	\$9,788,355	\$7,530,494
Revenues							
Rice Base Land Lease						\$881,344	\$854,434
Other Crop Land Lease [1]		. only for actua				\$24,851	\$25,676
Subtotal	\$889,699	\$971,200	\$566,080	\$900,982	\$928,988	\$906,195	\$880,111
Admin/O&M Portion of Mitigation Fees [2]	\$3,079,722	\$799,979	\$10,155,323	\$2,413,436	\$1,779,700	\$1,197,177	\$5,305,333
Miscellaneous Revenue	\$667,426	\$1,050,445	\$122,838	\$50,000	\$50,000	\$25,000	\$25,000
Interest/Other Earned [3] Total Admin/O&M Revenues	\$27,795 \$4,664,642	\$2,604 \$2,824,228	\$271,605 \$11,115,846	\$366,232 \$3,730,650	\$130,000 \$2,888,688	\$293,651 \$2,422,022	\$225,915 \$6,436,358
	ψ-,00-,0-2	ΨΣ,024,220	ψ11,110,040	ψ5,750,050	Ψ2,000,000	Ψ 2 , 422 , 022	ψυ,-100,000
Costs Marsh Acres O&M Costs (Land Mgmt)						(¢607 210)	(\$704 404 <u>)</u>
All Acres O&M Costs (Prop Maint)	(\$539,704)	(\$644,409)	(\$938,458)	(\$1,167,000)	(\$1,457,353)	(\$697,319) (\$445,403)	(\$724,494) (\$445,403)
Property Taxes (See Table 12)	(\$316,565)	(\$316,565)	(\$417,315)	(\$441,993)	(\$483,187)	(483,187)	(545,076)
Special Assessments (RD 1000+NCMWC)	(\$411,230)	(\$411,230)	(\$425,222)	(\$468,000)	(\$497,980)	(\$581,172)	(\$581,172)
SSMPs (Preparation & Update) [4]	(\$135,864)	(\$135,864)	(\$56,304)	(\$46,000)	\$0	(\$25,000)	(\$25,000)
Administration	(\$929,704)	(\$1,117,245)	(\$1,543,197)	(\$1,919,011)	(\$2,160,300)	(\$2,064,855)	(\$2,064,855)
Monitoring One-time/Fixed Costs [5]	\$0	\$0	\$0	\$0	\$0	(\$50,000)	\$0
Monitoring Ongoing Costs [6]	(\$300,789)	(\$300,789)	(\$315,826)	(\$315,826)	(\$315,826)	(\$332,946)	(\$332,946)
Excise Tax After All Mitigation Revenues	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Admin/O&M Costs	(\$2,633,856)	(\$2,926,102)	(\$3,696,321)	(\$4,357,830)	(\$4,914,646)	(\$4,679,883)	(\$4,718,946)
Transfers/Adjustments							
Transfer to/from RE Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Land Acquisition Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Endowment Fund	\$0 \$0	\$0 \$0	\$0 \$0	\$0 *0	\$0 \$0	\$0 \$0	\$0 \$0
Loan for 200-acre Reserve	\$0 \$0	\$0 ©0	\$0 ©0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
Drawdown on Endowment Fund Fund Balance Adjustment	\$0 \$0	\$0 \$0	\$0 (\$46,327)	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
Total Transfers/Adjustments	\$0 \$0	φυ \$0	(\$46,327)	\$0	\$0 \$0	\$0 \$0	\$0 \$0
Ending Balance	\$5,170,169	\$5,068,295	\$12,441,493	\$11,814,314	\$9,788,355	\$7,530,494	\$9,247,907
Undesignated	\$5,031,299	\$4,868,497	\$12,241,695	\$11,614,516	\$9,588,557	\$7,330,696	\$9,048,109
Designated	\$138,870	\$199,798	\$199,798	\$199,798	\$199,798	\$199,798	\$199,798

Table A-5 NBHCP 2024 Fee Update Administration/Operations and Maintenance Cash Flow

Item	2027 32	2028 33	2029 34	2030 35	2031 36	2032 37	2033 38
Developed Acres Annual Developed Acreage	300.6	300.6	316.3	316.3	316.3	316.3	316.3
, ,	300.0	300.0	310.3	310.3	310.3	310.3	310.3
Rice Land Acre	202.7	254.2	050.4	204.0	200.0	070.0	204.7
Upland/Fallow Leased Rice Base Land	262.7 2,364.4	254.2 2,287.5	253.1 2,277.8	261.0 2,349.0	268.9 2,420.1	276.8 2,491.3	284.7 2,562.5
Total Rice Lands	2,627.1	2,267.5 2,541.6	2,277.0 2,530.9	2,349.0 2,610.0	2,420.1 2,689.0	2,491.3 2,768.1	2,847.2
Other Land Type Acreage	•	,	,	•	•	,	•
Marsh	1,145.3	1,186.7	1,265.4	1,305.0	1,344.5	1,384.1	1,423.6
Other (Required Mitigation)	1,140.1	1,184.1	1,265.4	1,305.0	1,344.5	1,384.1	1,423.6
Other (Supplemental Mitigation)	273.4	273.4	273.4	273.4	273.4	273.4	273.4
Total Other	2,558.7	2,644.2	2,804.2	2,883.3	2,962.4	3,041.5	3,120.6
Total Habitat Acres	5,185.8	5,185.8	5,335.1	5,493.3	5,651.5	5,809.6	5,967.8
Beginning Balance	\$9,247,907	\$10,896,065	\$12,470,867	\$14,182,266	\$15,838,206	\$17,436,223	\$18,972,300
Revenues							
Rice Base Land Lease	\$827,524	\$800,615	\$797,225	\$822,136	\$847,048	\$871,959	\$896,870
Other Crop Land Lease [1]	\$26,502	\$27,327	\$28,853	\$29,594	\$30,335	\$31,077	\$31,818
Subtotal	\$854,026	\$827,942	\$826,078	\$851,730	\$877,383	\$903,036	\$928,689
Admin/O&M Portion of Mitigation Fees [2]	\$5,305,333	\$5,305,333	\$5,583,299	\$5,583,299	\$5,583,299	\$5,583,299	\$5,583,299
Miscellaneous Revenue	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000
Interest/Other Earned [3] Total Admin/O&M Revenues	\$277,437 \$6,461,797	\$326,882 \$6,485,157	\$374,126 \$6,808,503	\$425,468 \$6,885,498	\$475,146 \$6,960,829	\$523,087 \$7,034,422	\$569,169 \$7,106,157
	\$0,401,797	\$6,465,15 <i>1</i>	\$0,000,503	\$0,000,490	\$0,900,029	\$7,034,422	\$7,100,137
Costs March Acres OSM Costs (Land March)	(\$7E4 CCO)	(#770 040)	(\$020 E10)	(¢0EC 470)	(#000 400 <u>)</u>	(#000 274)	(# 024 22E)
Marsh Acres O&M Costs (Land Mgmt) All Acres O&M Costs (Prop Maint)	(\$751,668)	(\$778,842)	(\$830,519)	(\$856,470)	(\$882,422)	(\$908,374)	(\$934,325)
Property Taxes (See Table 12)	(\$445,403) (612,594)	(\$445,403) (682,137)	(\$458,229) (753,766)	(\$471,813) (827,544)	(\$485,398) (903,535)	(\$498,983) (981,806)	(\$512,568) (1,062,426)
Special Assessments (RD 1000+NCMWC)	(\$581,172)	(\$581,172)	(\$597,908)	(\$615,634)	(\$633,360)	(\$651,085)	(\$668,811)
SSMPs (Preparation & Update) [4]	(\$25,000)	(\$25,000)	(\$48,893)	(\$50,307)	(\$50,307)	(\$50,307)	(\$50,307)
Administration	(\$2,064,855)	(\$2,064,855)	(\$2,064,855)	(\$2,064,855)	(\$2,064,855)	(\$2,064,855)	(\$2,064,855)
Monitoring One-time/Fixed Costs [5]	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Monitoring Ongoing Costs [6]	(\$332,946)	(\$332,946)	(\$342,934)	(\$342,934)	(\$342,934)	(\$342,934)	(\$342,934)
Excise Tax After All Mitigation Revenues	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Admin/O&M Costs	(\$4,813,638)	(\$4,910,355)	(\$5,097,104)	(\$5,229,558)	(\$5,362,812)	(\$5,498,345)	(\$5,636,227)
Transfers/Adjustments							
Transfer to/from RE Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Land Acquisition Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Endowment Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Loan for 200-acre Reserve	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Drawdown on Endowment Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund Balance Adjustment Total Transfers/Adjustments	\$0 \$0						
Ending Balance Undesignated	\$10,896,065 \$10,696,267	\$12,470,867 \$12,271,069	\$14,182,266 \$13,982,468	\$15,838,206 \$15,638,408	\$17,436,223 \$17,236,425	\$18,972,300 \$18,772,502	\$20,442,230 \$20,242,432
Designated Designated	\$10,696,267	\$12,271,069	\$199,798	\$199,798	\$17,236,425	\$199,798	\$199,798
	φ ι 99, / 90	φ133,130	φ 199,190	φ ι 99, / 96	φ 199,196	φ199,190	φ133,136

Table A-5 NBHCP 2024 Fee Update Administration/Operations and Maintenance Cash Flow

Item	2034 39	2035 40	2036 41	2037 42	2038 43	2039 44	2040 45
Developed Acres							
Annual Developed Acreage	316.3	316.3	316.3	316.3	316.3	316.3	316.3
Rice Land Acre							
Upland/Fallow	292.6	300.5	308.4	316.4	324.3	332.2	340.1
Leased Rice Base Land	2,633.7	2,704.8	2,776.0	2,847.2	2,918.4	2,989.5	3,060.7
Total Rice Lands	2,926.3	3,005.4	3,084.5	3,163.5	3,242.6	3,321.7	3,400.8
Other Land Type Acreage							
Marsh	1,463.1	1,502.7	1,542.2	1,581.8	1,621.3	1,660.9	1,700.4
Other (Required Mitigation)	1,463.1	1,502.7	1,542.2	1,581.8	1,621.3	1,660.9	1,700.4
Other (Supplemental Mitigation)	273.4	273.4	273.4	273.4	273.4	273.4	273.4
Total Other	3,199.7	3,278.7	3,357.8	3,436.9	3,516.0	3,595.1	3,674.2
Total Habitat Acres	6,126.0	6,284.1	6,442.3	6,600.5	6,758.6	6,916.8	7,075.0
Beginning Balance	\$20,442,230	\$21,831,323	\$23,144,949	\$24,378,281	\$25,526,264	\$26,583,618	\$27,534,223
Revenues							
Rice Base Land Lease	\$921,782	\$946,693	\$971,604	\$996,515	\$1,021,427	\$1,046,338	\$1,071,249
Other Crop Land Lease [1]	\$32,560	\$33,301	\$34,043	\$34,784	\$35,525	\$36,267	\$37,008
Subtotal	\$954,341	\$979,994	\$1,005,647	\$1,031,299	\$1,056,952	\$1,082,605	\$1,108,258
Admin/O&M Portion of Mitigation Fees [2]	\$5,583,299	\$5,583,299	\$5,583,299	\$5,583,299	\$5,583,299	\$5,583,299	\$5,583,299
Miscellaneous Revenue	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000
Interest/Other Earned [3]	\$613,267	\$654,940	\$694,348	\$731,348 \$7,370,047	\$765,788	\$797,509	\$826,027
Total Admin/O&M Revenues	\$7,175,908	\$7,243,233	\$7,308,295	\$7,370,947	\$7,431,040	\$7,488,413	\$7,542,584
Costs							
Marsh Acres O&M Costs (Land Mgmt)	(\$960,277)	(\$986,229)	(\$1,012,180)	(\$1,038,132)	(\$1,064,084)	(\$1,090,035)	(\$1,115,987)
All Acres O&M Costs (Prop Maint)	(\$526,153)	(\$539,738)	(\$553,322)	(\$566,907)	(\$580,492)	(\$594,077)	(\$607,662)
Property Taxes (See Table 12)	(1,145,464)	(1,230,993)	(1,319,087)	(1,409,825)	(1,503,285)	(1,599,549)	(\$1,698,700)
Special Assessments (RD 1000+NCMWC)	(\$686,537)	(\$704,263)	(\$721,989)	(\$739,714)	(\$757,440)	(\$775,166)	(\$792,892)
SSMPs (Preparation & Update) [4] Administration	(\$50,307) (\$2,064,855)	(\$50,307) (\$2,064,855)	(\$50,307) (\$2,064,855)	(\$50,307) (\$2,064,855)	(\$50,307) (\$3,064,855)	(\$50,307) (\$2,064,855)	(\$50,307) (\$2,064,855)
Monitoring One-time/Fixed Costs [5]	(\$2,004,833) \$0	\$0	\$0	\$0	(\$2,064,855) \$0	\$0	(\$2,004,633) \$0
Monitoring Ongoing Costs [6]	(\$353,222)	(\$353,222)	(\$353,222)	(\$353,222)	(\$353,222)	(\$363,819)	(\$363,819)
Excise Tax After All Mitigation Revenues	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Admin/O&M Costs	(\$5,786,815)	(\$5,929,606)	(\$6,074,964)	(\$6,222,964)	(\$6,373,686)	(\$6,537,808)	(\$6,694,222)
Transfers/Adjustments							
Transfer to/from RE Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Land Acquisition Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Endowment Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Loan for 200-acre Reserve	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Drawdown on Endowment Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund Balance Adjustment	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Transfers/Adjustments	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance	\$21,831,323	\$23,144,949	\$24,378,281	\$25,526,264	\$26,583,618	\$27,534,223	\$28,382,584
Undesignated	\$21,631,525	\$22,945,151	\$24,178,483	\$25,326,466	\$26,383,820	\$27,334,425	\$28,182,786
Designated	\$199,798	\$199,798	\$199,798	\$199,798	\$199,798	\$199,798	\$199,798

Table A-5 NBHCP 2024 Fee Update Administration/Operations and Maintenance Cash Flow

Item	2041 46	2042 47	2043 48	2044 49	2045 50	2046 51	2047 52
Developed Acres	040.0	040.0	040.0	222.2	074.4	074.4	074.4
Annual Developed Acreage	316.3	316.3	316.3	303.9	271.1	271.1	271.1
Rice Land Acre							
Upland/Fallow	348.0	355.9	363.8	371.4	378.2	385.0	391.7
Leased Rice Base Land Total Rice Lands	3,131.9	3,203.1	3,274.2	3,342.6 3,714.0	3,403.6 3,781.8	3,464.6	3,525.6
	3,479.9	3,559.0	3,638.0	3,7 14.0	3,701.0	3,849.6	3,917.4
Other Land Type Acreage	4 700 0	4 770 5	1 0 1 0 0	4.057.0	4 000 0	4 004 0	4 050 7
Marsh	1,739.9	1,779.5	1,819.0	1,857.0	1,890.9	1,924.8	1,958.7
Other (Required Mitigation)	1,739.9 273.4	1,779.5 273.4	1,819.0 273.4	1,857.0 273.4	1,890.9 273.4	1,924.8 273.4	1,958.7 273.4
Other (Supplemental Mitigation) Total Other	3,7 53.2	3,832.3	3,911.4	3,987.4	4,055.2	4,123.0	4,190.7
	·	•	•	•	•	•	•
Total Habitat Acres	7,233.1	7,391.3	7,549.5	7,701.4	7,837.0	7,972.5	8,108.1
Beginning Balance	\$28,382,584	\$29,126,672	\$29,771,320	\$30,310,840	\$30,511,304	\$30,015,993	\$29,377,263
Revenues							
Rice Base Land Lease	\$1,096,161	\$1,121,072	\$1,145,983	\$1,169,916	\$1,191,267	\$1,212,617	\$1,233,967
Other Crop Land Lease [1]	\$37,750	\$38,491	\$39,232	\$39,945	\$40,580	\$41,216	\$41,851
Subtotal	\$1,133,910	\$1,159,563	\$1,185,216	\$1,209,861	\$1,231,847	\$1,253,832	\$1,275,818
Admin/O&M Portion of Mitigation Fees [2]	\$5,583,299	\$5,583,299	\$5,583,299	\$5,363,990	\$4,785,182	\$4,785,182	\$4,785,182
Miscellaneous Revenue	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000
Interest/Other Earned [3] Total Admin/O&M Revenues	\$851,478 \$7,593,687	\$873,800 \$7,641,663	\$893,140 \$7,686,655	\$909,325 \$7,508,177	\$915,339 \$6,957,368	\$900,480 \$6,964,494	\$881,318 \$6,967,318
_	ψ1,333,001	ψ1,0 4 1,003	ψ1,000,033	ψ1,300,17 <i>1</i>	ψ0,937,300	ψ0,90 4 ,494	ψ0,907,310
Costs	(0.1.1.1.000)	(04 407 000)	(04.400.040)	(04.040.774)	(04.044.040)	(#4.000.050)	(04.005.500)
Marsh Acres O&M Costs (Land Mgmt)	(\$1,141,939)	(\$1,167,890)	(\$1,193,842)	(\$1,218,774)	(\$1,241,016)	(\$1,263,258)	(\$1,285,500)
All Acres O&M Costs (Prop Maint)	(\$621,247)	(\$634,831)	(\$648,416)	(\$661,468)	(\$673,110)	(\$684,753)	(\$696,396)
Property Taxes (See Table 12) Special Assessments (RD 1000+NCMWC)	(\$1,796,815) (\$810,618)	(\$1,886,968) (\$828,344)	(\$1,979,826) (\$846,069)	(\$2,075,470) (\$863,099)	(\$2,173,983) (\$878,291)	(\$2,275,451) (\$893,483)	(\$2,379,963) (\$908,675)
SSMPs (Preparation & Update) [4]	(\$50,307)	(\$50,307)	(\$50,307)	(\$49,313)	(\$46,689)	(\$46,689)	(\$46,689)
Administration	(\$2,064,855)	(\$2,064,855)	(\$2,064,855)	(\$2,064,855)	(\$2,064,855)	(\$2,064,855)	(\$2,064,855)
Monitoring One-time/Fixed Costs [5]	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Monitoring Ongoing Costs [6]	(\$363,819)	(\$363,819)	(\$363,819)	(\$374,734)	(\$374,734)	(\$374,734)	(\$374,734)
Excise Tax After All Mitigation Revenues	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Admin/O&M Costs	(\$6,849,599)	(\$6,997,015)	(\$7,147,135)	(\$7,307,712)	(\$7,452,679)	(\$7,603,224)	(\$7,756,813)
Transfers/Adjustments							
Transfer to/from RE Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Land Acquisition Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Endowment Fund	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0
Loan for 200-acre Reserve	\$0	\$0 \$0	\$0	\$0 \$0	\$0	\$0	\$0
Drawdown on Endowment Fund	\$0 \$0						
Fund Balance Adjustment Total Transfers/Adjustments	\$0 \$0						
•				•			·
Ending Balance	\$29,126,672	\$29,771,320	\$30,310,840	\$30,511,304	\$30,015,993	\$29,377,263	\$28,587,768
Undesignated Designated	\$28,926,874 \$199,798	\$29,571,522 \$199,798	\$30,111,042 \$199,798	\$30,311,506 \$199,798	\$29,816,195 \$199,798	\$29,177,465	\$28,387,970
Designated	φ199,798	φ199,798	φ199,798	φ199,798	φ199,198	\$199,798	\$199,798

Table A-5 NBHCP 2024 Fee Update Administration/Operations and Maintenance Cash Flow

Item	2048 53	2049 54	2050 55	2051 56	2052 57	2053 58
Developed Acres Annual Developed Acreage	271.1	271.1	271.1	271.1	271.1	0.0
Rice Land Acre						
Upland/Fallow	398.5	405.3	412.1	415.6	415.6	415.6
Leased Rice Base Land	3,586.6	3,647.6	3,708.6	3,740.6	3,740.6	3,740.6
Total Rice Lands	3,985.1	4,052.9	4,120.7	4,156.3	4,156.3	4,156.3
Other Land Type Acreage						
Marsh	1,992.6	2,026.5	2,060.3	2,078.1	2,078.1	2,078.1
Other (Required Mitigation)	1,992.6	2,026.5	2,060.3	2,078.1	2,078.1	2,078.1
Other (Supplemental Mitigation)	273.4	273.4	273.4	273.4	273.4	273.4
Total Other	4,258.5	4,326.3	4,394.1	4,429.6	4,429.6	4,429.6
Total Habitat Acres	8,243.6	8,379.2	8,514.8	8,585.9	8,585.9	8,585.9
Beginning Balance	\$28,587,768	\$27,691,024	\$26,729,044	\$25,711,114	\$24,658,745	\$199,798
Revenues						
Rice Base Land Lease	\$1,255,317	\$1,276,668	\$1,298,018	\$1,309,219	\$1,309,219	\$1,309,219
Other Crop Land Lease [1]	\$42,486	\$43,122	\$43,757	\$44,091	\$44,091	\$44,091
Subtotal	\$1,297,804	\$1,319,790	\$1,341,775	\$1,353,309	\$1,353,309	\$1,353,309
Admin/O&M Portion of Mitigation Fees [2]	\$4,785,182	\$4,785,182	\$4,785,182	\$4,785,182	\$4,785,182	\$0
Miscellaneous Revenue	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000
Interest/Other Earned [3]	\$857,633	\$830,731	\$801,871	\$771,333	\$739,762	\$5,994
Total Admin/O&M Revenues	\$6,965,619	\$6,960,702	\$6,953,828	\$6,934,825	\$6,903,253	\$1,384,303
Costs						
Marsh Acres O&M Costs (Land Mgmt)	(\$1,307,742)	(\$1,329,984)	(\$1,352,226)	(\$1,363,894)	(\$1,363,894)	(\$1,363,894)
All Acres O&M Costs (Prop Maint)	(\$708,039)	(\$719,682)	(\$731,325)	(\$737,433)	, ,	(\$737,433)
Property Taxes (See Table 12)	(\$2,436,436)	(\$2,436,436)	(\$2,436,436)	(\$2,436,436)		(\$2,436,436)
Special Assessments (RD 1000+NCMWC)	(\$923,867)	(\$939,059)	(\$954,251)	(\$962,221)	(\$962,221)	(\$962,221)
SSMPs (Preparation & Update) [4] Administration	(\$46,689) (\$2,064,855)	(\$46,689) (\$2,064,855)	(\$46,689) (\$2,064,855)	(\$36,378) (\$2,064,855)	(\$25,000) (\$2,064,855)	(\$25,000) (\$2,064,855)
Monitoring One-time/Fixed Costs [5]	\$0	\$0	(\$2,004,033) \$0	(\$2,004,033 <i>)</i> \$0	(\$125,000)	\$0
Monitoring Ongoing Costs [6]	(\$374,734)	(\$385,976)	(\$385,976)	(\$385,976)	(\$385,976)	(\$385,976)
Excise Tax After All Mitigation Revenues	\$0	\$0	\$0	\$0	\$0	(\$135,128)
Total Admin/O&M Costs	(\$7,862,363)	(\$7,922,682)	(\$7,971,759)	(\$7,987,194)	(\$8,100,816)	(\$8,110,944)
Transfers/Adjustments						
Transfer to/from RE Fund	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Land Acquisition Fund	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to/from Endowment Fund	\$0	\$0	\$0	\$0	(\$23,261,384)	\$0
Loan for 200-acre Reserve	\$0	\$0	\$0	\$0	\$0	\$0
Drawdown on Endowment Fund	\$0	\$0	\$0	\$0	\$0	\$6,726,641
Fund Balance Adjustment Total Transfers/Adjustments	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 (\$23,261,384)	\$0 \$6,726,641
Ending Balance	\$27,691,024	\$26,729,044	\$25,711,114	\$24,658,745	\$199,798	\$199,798
Undesignated	\$27,491,226	\$26,529,246	\$25,511,316	\$24,458,947	\$0	\$0
Designated	\$199,798	\$199,798	\$199,798	\$199,798	\$199,798	\$199,798

Table A-6 NBHCP 2024 Fee Update O&M Endowment Fund Cash Flow

17,500 developable acres; 90% assumed to develop 1/2 acre of mitigation land per gross acre of developed land 25% marsh, 50% rice, 25% other

Item	Assumptions (for years 2025+)	TOTAL 1996 - 2053	1996 1	1997 2	1998 3	1999 4	2000 5	2001 6	2002 7	2003 8
Annual Developed Acreage for Fee Estimate		16,625.0	30.4	104.9	1,380.4	1,466.5	598.1	242.6	777.8	1,041.9
Beginning Balance		\$0	\$0	\$2,280	\$12,770	\$275,038	\$323,846	\$463,981	\$966,676	\$1,730,724
Endowment Fund Fee Revenue [1]	\$10,590 per dev acre	\$108,734,633	\$2,280	\$10,490	\$262,268	\$278,626	\$113,645	\$209,651	\$685,154	\$2,169,320
Other Revenue		\$261,347	\$0	\$0	\$0	\$0	\$0	\$257,219	\$4,128	\$0
Transfer from Administration/Operations		\$23,251,884	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer from Land Acquisition		\$6,438,406	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer from Restoration and Enhancement		\$2,377,935	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer from Supplemental Endowment		\$8,993,961	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Less Drawdown		(\$6,726,649)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Interest Earnings [2]	3.00% of beg bal.	\$124,824,528	\$0	\$0	\$0	\$0	\$26,490	\$35,825	\$74,766	\$549,125
Less Management Fees [3]	0.50% of \$5 M	(\$13,795,790)	\$0	\$0	\$0	\$0	\$0	\$0.0	\$0	(\$24,671)
Adjustment (to balance to 1999 and 2021 endir	0.35% of rem. bal. ng bal)	(\$199,223)	\$0	\$0	\$0	(\$229,818)	\$0	\$0	\$0	\$0
Ending Balance		\$254,161,031	\$2,280	\$12,770	\$275,038	\$323,846	\$463,981	\$966,676	\$1,730,724	\$4,424,499

^{[1] 2013} amount represents Metro Airpark catch-up fees from 2006.

^[2] Earnings pct. for current year and following two years differ from pct. for all other future years. Calculation shown below:

<u>Year</u>	Invest. Earnings Pct.	
2011	(0.82%)	
2012	11.82%	
2013	17.22%	
2014	5.48%	
2015	0.93%	
2016	7.40%	
2017	15.33%	
2018	(3.16%)	
2019	19.50%	
2020	14.85%	
2021	11.08%	
2022	(20.13%)	
2023	7.19%	
Annual Average	6.70% for v	ea

Annual Average 6.70% for years 2023-2025.

^{[3] 0.5%} on first \$5,000,000 + 0.35% of remaining beginning balance for 2025+.

Table A-6 NBHCP 2024 Fee Update O&M Endowment Fund Cash Flow

Item	2004 9	2005 10	2006 11	2007 12	2008 13	2009 14	2010 15	2011 16	2012 17	2013 18
Annual Developed Acreage for Fee Estimate	347.7	678.4	132.2	103.2	19.1	21.1	0.3	50.0	80.1	0.0
Beginning Balance	\$4,424,499	\$5,803,065	\$8,148,581	\$9,926,631	\$10,959,532	\$7,575,335	\$9,591,852	\$10,914,484	\$10,778,015	\$13,175,111
Endowment Fund Fee Revenue [1]	\$860,660	\$1,964,462	\$763,735	\$584,703	\$107,222	\$159,493	\$42,734	\$9,500	\$1,113,409	\$140,188
Other Revenue	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer from Administration/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$9,500)	\$0	\$0
Transfer from Land Acquisition	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer from Restoration and Enhancement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer from Supplemental Endowment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Less Drawdown	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Interest Earnings [2]	\$517,906	\$473,588	\$1,105,207	\$501,993	(\$3,438,653)	\$1,897,090	\$1,337,968	(\$92,131)	\$1,333,505	\$2,266,258
Less Management Fees [3]	\$0	(\$92,534)	(\$90,892)	(\$53,795)	(\$52,766)	(\$40,066)	(\$58,070)	(\$44,338)	(\$49,818)	(\$56,921)
Adjustment (to balance to 1999 and 2021 endir	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance	\$5,803,065	\$8,148,581	\$9,926,631	\$10,959,532	\$7,575,335	\$9,591,852	\$10,914,484	\$10,778,015	\$13,175,111	\$15,524,636

Table A-6 NBHCP 2024 Fee Update O&M Endowment Fund Cash Flow

Item	2014 19	2015 20	2016 21	2017 22	2018 23	2019 24	2020 25	2021 26	2022 27	2023 28
Annual Developed Acreage for Fee Estimate	0.0	5.7	65.5	0.0	34.8	100.4	218.1	81.4	647.5	121.0
Beginning Balance	\$15,524,636	\$16,310,886	\$16,437,061	\$18,102,027	\$21,184,586	\$20,685,410	\$25,372,822	\$30,956,080	\$34,712,053	\$33,398,811
Endowment Fund Fee Revenue [1]	\$0	\$37,691	\$505,994	\$360,248	\$257,500	\$701,743	\$1,747,826	\$453,418	\$5,758,625	\$1,371,846
Other Revenue	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer from Administration/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer from Land Acquisition	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer from Restoration and Enhancement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer from Supplemental Endowment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Less Drawdown	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Interest Earnings [2]	\$848,704	\$152,493	\$1,226,222	\$2,799,040	(\$675,424)	\$4,075,121	\$3,933,536	\$3,425,282	(\$6,987,292)	\$2,235,671
Less Management Fees [3]	(\$62,454)	(\$64,009)	(\$67,250)	(\$76,729)	(\$81,252)	(\$89,452)	(\$98,104)	(\$122,727)	(\$115,169)	(\$87,529)
Adjustment (to balance to 1999 and 2021 endir	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,594	\$0
Ending Balance	\$16,310,886	\$16,437,061	\$18,102,027	\$21,184,586	\$20,685,410	\$25,372,822	\$30,956,080	\$34,712,053	\$33,398,811	\$36,918,799

Table A-6 NBHCP 2024 Fee Update O&M Endowment Fund Cash Flow

Item	2024 29	2025 30	2026 31	2027 32	2028 33	2029 34	2030 35	2031 36	2032 37	2033 38
Annual Developed Acreage for Fee Estimate	88.6	67.8	300.6	300.6	300.6	316.3	316.3	316.3	316.3	316.3
Beginning Balance	\$36,918,799	\$40,321,581	\$43,912,321	\$48,251,698	\$52,706,067	\$57,278,478	\$62,138,837	\$67,127,996	\$72,249,368	\$77,506,456
Endowment Fund Fee Revenue [1]	\$1,037,820	\$1,037,820	\$3,183,200	\$3,183,200	\$3,183,200	\$3,349,980	\$3,349,980	\$3,349,980	\$3,349,980	\$3,349,980
Other Revenue	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer from Administration/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer from Land Acquisition	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer from Restoration and Enhancement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer from Supplemental Endowment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Less Drawdown	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Interest Earnings [2]	\$2,470,000	\$2,701,546	\$1,317,370	\$1,447,551	\$1,581,182	\$1,718,354	\$1,864,165	\$2,013,840	\$2,167,481	\$2,325,194
Less Management Fees [3]	(\$105,038)	(\$148,626)	(\$161,193)	(\$176,381)	(\$191,971)	(\$207,975)	(\$224,986)	(\$242,448)	(\$260,373)	(\$278,773)
Adjustment (to balance to 1999 and 2021 endir	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance	\$40,321,581	\$43,912,321	\$48,251,698	\$52,706,067	\$57,278,478	\$62,138,837	\$67,127,996	\$72,249,368	\$77,506,456	\$82,902,856

Table A-6 NBHCP 2024 Fee Update O&M Endowment Fund Cash Flow

Item	2034 39	2035 40	2036 41	2037 42	2038 43	2039 44	2040 45	2041 46	2042 47	2043 48
Annual Developed Acreage for Fee Estimate	316.3	316.3	316.3	316.3	316.3	316.3	316.3	316.3	316.3	316.3
Beginning Balance	\$82,902,856	\$88,442,262	\$94,128,461	\$99,965,345	\$105,956,907	\$112,107,244	\$118,420,566	\$124,901,191	\$131,553,552	\$138,382,201
Endowment Fund Fee Revenue [1]	\$3,349,980	\$3,349,980	\$3,349,980	\$3,349,980	\$3,349,980	\$3,349,980	\$3,349,980	\$3,349,980	\$3,349,980	\$3,349,980
Other Revenue	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer from Administration/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer from Land Acquisition	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer from Restoration and Enhancement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer from Supplemental Endowment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Less Drawdown	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Interest Earnings [2]	\$2,487,086	\$2,653,268	\$2,823,854	\$2,998,960	\$3,178,707	\$3,363,217	\$3,552,617	\$3,747,036	\$3,946,607	\$4,151,466
Less Management Fees [3]	(\$297,660)	(\$317,048)	(\$336,950)	(\$357,379)	(\$378,349)	(\$399,875)	(\$421,972)	(\$444,654)	(\$467,937)	(\$491,838)
Adjustment (to balance to 1999 and 2021 endir	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance	\$88,442,262	\$94,128,461	\$99,965,345	\$105,956,907	\$112,107,244	\$118,420,566	\$124,901,191	\$131,553,552	\$138,382,201	\$145,391,809

Table A-6 NBHCP 2024 Fee Update O&M Endowment Fund Cash Flow

Item	2044 49	2045 50	2046 51	2047 52	2048 53	2049 54	2050 55	2051 56	2052 57	2053 58
Annual Developed Acreage for Fee Estimate	303.9	271.1	271.1	271.1	271.1	271.1	271.1	271.1	271.1	0.0
Beginning Balance	\$145,391,809	\$152,455,586	\$159,359,268	\$166,445,898	\$173,720,323	\$181,187,521	\$188,852,599	\$196,720,802	\$204,797,512	\$254,159,942
Endowment Fund Fee Revenue [1]	\$3,218,394	\$2,871,109	\$2,871,109	\$2,871,109	\$2,871,109	\$2,871,109	\$2,871,109	\$2,871,109	\$2,871,109	\$0
Other Revenue	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer from Administration/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,261,384	\$0
Transfer from Land Acquisition	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,438,406	\$0
Transfer from Restoration and Enhancement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,377,935	\$0
Transfer from Supplemental Endowment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,993,961	\$0
Less Drawdown	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$6,726,649)
Interest Earnings [2]	\$4,361,754	\$4,573,668	\$4,780,778	\$4,993,377	\$5,211,610	\$5,435,626	\$5,665,578	\$5,901,624	\$6,143,925	\$7,624,798
Less Management Fees [3]	(\$516,371)	(\$541,095)	(\$565,257)	(\$590,061)	(\$615,521)	(\$641,656)	(\$668,484)	(\$696,023)	(\$724,291)	(\$897,060)
Adjustment (to balance to 1999 and 2021 endi	r \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance	\$152,455,586	\$159,359,268	\$166,445,898	\$173,720,323	\$181,187,521	\$188,852,599	\$196,720,802	\$204,797,512	\$254,159,942	\$254,161,031

Table A-7 NBHCP 2024 Fee Update Supplemental Endowment Fund Cash Flow 17,500 developable acres; 90% assumed to develop 1/2 acre of mitigation land per gross acre of developed land 25% marsh, 50% rice, 25% other

	Assumptions (for years 2025+)	TOTAL 1996-2053	1996 1	1997 2	1998 3	1999 4	2000 5	2001 6	2002 7
Annual Developed Acreage for Fee Calculation		16,625.0	30.4	104.9	1,380.4	1,466.5	598.1	242.6	777.8
Beginning Balance		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$36,390
Revenues									
Fee Revenue [1] Interest Earnings	\$693 per dev acre 3% of beg. bal.	\$8,231,797 \$11,852,556	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$36,390 \$0	\$146,228 \$1,092
Costs									
Fees and Taxes [2] 200-Acre Acquisition Changed Circumstances Contingency [3] Changed Circumstances Interest [4] Changed Circumstance Loan/Repayment Land Acquisition Loan/Repayment R&E Loan/Repayment Transfer to Endowment Drawdown Adjustment	0.35% of beg. bal. \$0 per acq. acre \$375 per dev acre	(\$1,199,456) \$0 (\$4,136,671) (\$5,984,976) \$230,711 \$0 \$0 (\$8,993,961) \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Ending Balance		\$0	\$0	\$0	\$0	\$0	\$0	\$36,390	\$183,710

^{[1] 2013} amount reflects Metro Air Park catch up fees from 2006.

Beginning Balance		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Revenues		\$4,136,671	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Interest Earnings	3% of beg. bal.	\$5,984,976	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Management Fees [6]	0.35% of beg. bal.	(\$34,624)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Income Tax After All Mitigation Revenues	1.50% of Int Earnings	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Loan/Repayment to Supplemental Endowment	_	(\$230,711)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to Endowment		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Adjustment (Restatement of Assets based on 2021 Financial Audit)		\$1,702	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance		\$9,858,014	\$0	\$0	\$0	\$0	\$0	\$0	\$0

^[5] This fund provides for adaptive management or changed circumstances of the NBHCP.

^{[2] 0.35%} of beginning balance for 2024+.

^[3] The balance on the Changed Circumstances Fund is estimated below:

^[4] Portion of annual interest earnings to transfer to Changed Circumstance Contingency Fund.

^[6] Includes fund management fees after buildout and transfer of other Supplemental Endowment Funds.

Table A-7 NBHCP 2024 Fee Update Supplemental Endowment Fund Cash Flow

	2003 8	2004 9	2005 10	2006 11	2007 12	2008 13	2009 14	2010 15	2011 16
Annual Developed Acreage for Fee Calculation	1,041.9	347.7	678.4	132.2	103.2	19.1	21.1	0.3	50.0
Beginning Balance	\$183,710	\$456,279	\$558,116	\$784,582	\$980,519	\$1,103,939	\$780,438	\$992,621	\$1,120,982
Revenues									
Fee Revenue [1] Interest Earnings	\$448,003 \$85,034	\$164,314 \$38,420	\$361,478 \$81,658	\$141,638 \$171,986	\$96,517 \$95,797	\$17,116 (\$544,080)	\$18,764 \$342,529	\$4,153 \$223,905	\$0 (\$16,465)
Costs									
Fees and Taxes [2] 200-Acre Acquisition Changed Circumstances Contingency [3] Changed Circumstances Interest [4] Changed Circumstance Loan/Repayment Land Acquisition Loan/Repayment R&E Loan/Repayment Transfer to Endowment Drawdown Adjustment	\$0 (\$260,467) \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 (\$86,935) (\$13,962) \$0 \$0 \$0 \$0 \$0	(\$14,981) \$0 (\$169,597) (\$32,092) \$0 \$0 \$0 \$0 \$0 \$0	(\$12,781) \$0 (\$33,048) (\$71,857) \$0 \$0 \$0 \$0	(\$4,290) \$0 (\$25,788) (\$38,817) \$0 \$0 \$0 \$0	(\$8,788) \$0 (\$4,778) \$217,028 \$0 \$0 \$0 \$0	(\$6,825) \$0 (\$5,270) (\$137,015) \$0 \$0 \$0 \$0	(\$9,986) \$0 (\$80) (\$89,631) \$0 \$0 \$0 \$0	(\$7,617) \$0 (\$12,500) \$6,612 \$0 \$0 \$0 \$0 \$0
Ending Balance	\$456,279	\$558,116	\$784,582	\$980,519	\$1,103,939	\$780,438	\$992,621	\$1,120,982	\$1,091,013

Beginning Balance	\$0	\$260,467	\$361,364	\$563,053	\$667,959	\$732,563	\$520,312	\$662,597	\$752,308
Revenues	\$260,467	\$86,935	\$169,597	\$33,048	\$25,788	\$4,778	\$5,270	\$80	\$12,500
Interest Earnings	\$0	\$13,962	\$32,092	\$71,857	\$38,817	(\$217,028)	\$137,015	\$89,631	(\$6,612)
Management Fees [6]	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Income Tax After All Mitigation Revenues	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Loan/Repayment to Supplemental Endowment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to Endowment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Adjustment (Restatement of Assets based on 2021 Financial Audit)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance	\$260,467	\$361,364	\$563,053	\$667,959	\$732,563	\$520,312	\$662,597	\$752,308	\$758,196

Table A-7 NBHCP 2024 Fee Update Supplemental Endowment Fund Cash Flow

	2012 17	2013 18	2014 19	2015 20	2016 21	2017 22	2018 23	2019 24	2020 25
Annual Developed Acreage for Fee Calculation	80.1	0.0	0.0	5.7	65.5	0.0	34.8	100.4	218.1
Beginning Balance	\$1,091,013	\$1,288,823	\$1,534,508	\$1,606,868	\$1,613,377	\$1,747,122	\$2,032,404	\$1,964,019	\$2,361,762
Revenues									
Fee Revenue [1] Interest Earnings	\$92,194 \$227,060	\$31,686 \$374,347	\$0 \$137,685	\$3,108 \$25,630	\$41,718 \$199,965	\$28,784 \$451,381	\$17,975 (\$108,145)	\$48,984 \$651,591	\$139,354 \$359,669
Costs									
Fees and Taxes [2] 200-Acre Acquisition Changed Circumstances Contingency [3] Changed Circumstances Interest [4] Changed Circumstance Loan/Repayment Land Acquisition Loan/Repayment R&E Loan/Repayment Transfer to Endowment Drawdown Adjustment	(\$8,316) \$0 (\$20,030) (\$93,097) \$0 \$0 \$0 \$0	(\$9,339) \$0 (\$11) (\$150,998) \$0 \$0 \$0 \$0	(\$10,273) \$0 \$0 (\$55,052) \$0 \$0 \$0 \$0	(\$10,529) \$0 (\$1,413) (\$10,287) \$0 \$0 \$0	(\$10,972) \$0 (\$16,378) (\$80,589) \$0 \$0 \$0 \$0	(\$12,364) \$0 \$0 (\$182,519) \$0 \$0 \$0 \$0	(\$13,035) \$0 (\$8,698) \$43,518 \$0 \$0 \$0 \$0	(\$14,207) \$0 (\$25,095) (\$263,530) \$0 \$0 \$0	(\$12,115) \$0 (\$54,530) (\$146,460) \$0 (\$1,400,000) \$0 \$0 \$0
Ending Balance	\$1,288,823	\$1,534,508	\$1,606,868	\$1,613,377	\$1,747,122	\$2,032,404	\$1,964,019	\$2,361,762	\$1,247,680

Beginning Balance	\$758,196	\$871,323	\$1,022,332	\$1,077,384	\$1,089,084	\$1,186,050	\$1,368,570	\$1,333,750	\$1,622,374
Revenues	\$20,030	\$11	\$0	\$1,413	\$16,378	\$0	\$8,698	\$25,095	\$54,530
Interest Earnings	\$93,097	\$150,998	\$55,052	\$10,287	\$80,589	\$182,519	(\$43,518)	\$263,530	\$146,460
Management Fees [6]	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Income Tax After All Mitigation Revenues	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Loan/Repayment to Supplemental Endowment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to Endowment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Adjustment (Restatement of Assets based on 2021 Financial Audit)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance	\$871,323	\$1,022,332	\$1,077,384	\$1,089,084	\$1,186,050	\$1,368,570	\$1,333,750	\$1,622,374	\$1,823,365

Table A-7 NBHCP 2024 Fee Update Supplemental Endowment Fund Cash Flow

	2021 26	2022 27	2023 28	2024 29	2025 30	2026 31	2027 32	2028 33	2029 34
Annual Developed Acreage for Fee Calculation	81.4	647.5	121.0	88.6	67.8	300.6	300.6	300.6	316.3
Beginning Balance	\$1,247,680	\$1,385,104	\$0	\$96,509	\$1,187,388	\$615,902	\$934,707	\$1,608,520	\$2,606,098
Revenues									
Fee Revenue [1] Interest Earnings	\$36,258 \$329,050	\$525,082 (\$102,511)	\$90,251 \$135,655	\$67,914 \$70,000	\$47,005 \$103,815	\$208,306 \$89,480	\$208,306 \$104,555	\$208,306 \$130,447	\$219,220 \$166,222
Costs									
Fees and Taxes [2] 200-Acre Acquisition Changed Circumstances Contingency [3] Changed Circumstances Interest [4] Changed Circumstance Loan/Repayment Land Acquisition Loan/Repayment R&E Loan/Repayment Transfer to Endowment Drawdown Adjustment	(\$12,171) \$0 (\$20,347) (\$195,366) \$0 \$0 \$0 \$0	(\$3,595) \$0 (\$242,818) \$61,045 \$230,711 (\$1,853,017) \$0 \$0 \$0	(\$5,206) \$0 (\$45,368) (\$135,655) \$0 \$56,831 \$0 \$0 \$0	(\$6,247) \$0 (\$33,236) (\$67,023) \$0 \$1,059,472 \$0 \$0 \$0	(\$12,112) \$0 (\$25,436) (\$68,194) \$0 (\$59,232) (\$557,334) \$0 \$0 \$0	(\$10,439) \$0 (\$112,720) (\$71,003) \$0 \$191,623 \$23,558 \$0 \$0	(\$12,198) \$0 (\$112,720) (\$76,514) \$0 \$538,825 \$23,558 \$0 \$0	(\$15,219) \$0 (\$112,720) (\$82,191) \$0 \$845,397 \$23,558 \$0 \$0	(\$19,393) \$0 (\$118,625) (\$88,039) \$0 \$240,095 (\$914,713) \$0 \$0 \$0
Ending Balance	\$1,385,104	\$0	\$96,509	\$1,187,388	\$615,902	\$934,707	\$1,608,520	\$2,606,098	\$2,090,865

Beginning Balance	\$1,823,365	\$2,039,078	\$1,991,842	\$2,172,864	\$2,273,124	\$2,366,753	\$2,550,475	\$2,739,709	\$2,934,620
Revenues	\$20,347	\$242,818	\$45,368	\$33,236	\$25,436	\$112,720	\$112,720	\$112,720	\$118,625
Interest Earnings	\$195,366	(\$61,045)	\$135,655	\$67,023	\$68,194	\$71,003	\$76,514	\$82,191	\$88,039
Management Fees [6]	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Income Tax After All Mitigation Revenues	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Loan/Repayment to Supplemental Endowment	\$0	(\$230,711)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to Endowment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Adjustment (Restatement of Assets based on 2021 Financial Audit)	\$0	\$1,702	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance	\$2,039,078	\$1,991,842	\$2,172,864	\$2,273,124	\$2,366,753	\$2,550,475	\$2,739,709	\$2,934,620	\$3,141,284

Table A-7 NBHCP 2024 Fee Update Supplemental Endowment Fund Cash Flow

	2030 35	2031 36	2032 37	2033 38	2034 39	2035 40	2036 41	2037 42	2038 43
Annual Developed Acreage for Fee Calculation	316.3	316.3	316.3	316.3	316.3	316.3	316.3	316.3	316.3
Beginning Balance	\$2,090,865	\$2,543,033	\$2,983,118	\$3,255,755	\$3,534,827	\$3,820,481	\$4,112,865	\$4,412,134	\$4,718,444
Revenues									
Fee Revenue [1] Interest Earnings	\$219,220 \$156,964	\$219,220 \$176,915	\$219,220 \$196,695	\$219,220 \$211,649	\$219,220 \$227,000	\$219,220 \$242,757	\$219,220 \$258,931	\$219,220 \$275,534	\$219,220 \$292,578
Costs									
Fees and Taxes [2] 200-Acre Acquisition Changed Circumstances Contingency [3] Changed Circumstances Interest [4] Changed Circumstance Loan/Repayment Land Acquisition Loan/Repayment R&E Loan/Repayment Transfer to Endowment Drawdown Adjustment	(\$18,313) \$0 (\$118,625) (\$94,239) \$0 \$201,663 \$105,497 \$0 \$0	(\$20,640) \$0 (\$118,625) (\$100,624) \$0 \$178,342 \$105,497 \$0 \$0	(\$22,948) \$0 (\$118,625) (\$107,202) \$0 \$0 \$105,497 \$0 \$0	(\$24,692) \$0 (\$118,625) (\$113,977) \$0 \$0 \$105,497 \$0 \$0	(\$26,483) \$0 (\$118,625) (\$120,955) \$0 \$0 \$105,497 \$0 \$0 \$0	(\$28,322) \$0 (\$118,625) (\$128,142) \$0 \$0 \$105,497 \$0 \$0	(\$30,209) \$0 (\$118,625) (\$135,545) \$0 \$0 \$105,497 \$0 \$0	(\$32,146) \$0 (\$118,625) (\$143,170) \$0 \$0 \$105,497 \$0 \$0 \$0	(\$34,134) \$0 (\$118,625) (\$151,024) \$0 \$0 \$105,497 \$0 \$0
Ending Balance	\$2,543,033	\$2,983,118	\$3,255,755	\$3,534,827	\$3,820,481	\$4,112,865	\$4,412,134	\$4,718,444	\$5,031,955

Beginning Balance	\$3,141,284	\$3,354,148	\$3,573,397	\$3,799,225	\$4,031,827	\$4,271,407	\$4,518,174	\$4,772,345	\$5,034,141
Revenues	\$118,625	\$118,625	\$118,625	\$118,625	\$118,625	\$118,625	\$118,625	\$118,625	\$118,625
Interest Earnings	\$94,239	\$100,624	\$107,202	\$113,977	\$120,955	\$128,142	\$135,545	\$143,170	\$151,024
Management Fees [6]	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Income Tax After All Mitigation Revenues	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Loan/Repayment to Supplemental Endowment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to Endowment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Adjustment (Restatement of Assets based on 2021 Financial Audit)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance	\$3,354,148	\$3,573,397	\$3,799,225	\$4,031,827	\$4,271,407	\$4,518,174	\$4,772,345	\$5,034,141	\$5,303,790

Table A-7 NBHCP 2024 Fee Update Supplemental Endowment Fund Cash Flow

	2039 44	2040 45	2041 46	2042 47	2043 48	2044 49	2045 50	2046 51	2047 52
Annual Developed Acreage for Fee Calculation	316.3	316.3	316.3	316.3	316.3	303.9	271.1	271.1	271.1
Beginning Balance	\$5,031,955	\$5,352,831	\$5,681,237	\$6,017,345	\$6,361,329	\$6,637,773	\$6,886,593	\$7,130,468	\$7,379,704
Revenues									
Fee Revenue [1] Interest Earnings	\$219,220 \$310,072	\$219,220 \$328,031	\$219,220 \$346,465	\$219,220 \$365,388	\$219,220 \$384,812	\$210,609 \$402,484	\$187,883 \$419,468	\$187,883 \$436,220	\$187,883 \$453,416
Costs									
Fees and Taxes [2] 200-Acre Acquisition Changed Circumstances Contingency [3] Changed Circumstances Interest [4] Changed Circumstance Loan/Repayment Land Acquisition Loan/Repayment R&E Loan/Repayment Transfer to Endowment Drawdown Adjustment	(\$36,175) \$0 (\$118,625) (\$159,114) \$0 \$0 \$105,497 \$0 \$0 \$0	(\$38,270) \$0 (\$118,625) (\$167,446) \$0 \$0 \$105,497 \$0 \$0 \$0	(\$40,421) \$0 (\$118,625) (\$176,028) \$0 \$0 \$105,497 \$0 \$0 \$0	(\$42,629) \$0 (\$118,625) (\$184,868) \$0 \$0 \$105,497 \$0 \$0	(\$44,895) \$0 (\$118,625) (\$193,972) \$0 \$0 \$29,905 \$0 \$0	(\$46,956) \$0 (\$113,966) (\$203,350) \$0 \$0 \$0 \$0 \$0	(\$48,938) \$0 (\$101,668) (\$212,870) \$0 \$0 \$0 \$0 \$0	(\$50,892) \$0 (\$101,668) (\$222,306) \$0 \$0 \$0 \$0 \$0 \$0	(\$52,899) \$0 (\$101,668) (\$232,025) \$0 \$0 \$0 \$0 \$0 \$0
Ending Balance	\$5,352,831	\$5,681,237	\$6,017,345	\$6,361,329	\$6,637,773	\$6,886,593	\$7,130,468	\$7,379,704	\$7,634,411

Beginning Balance	\$5,303,790	\$5,581,529	\$5,867,601	\$6,162,254	\$6,465,747	\$6,778,345	\$7,095,661	\$7,410,199	\$7,734,173
Revenues	\$118,625	\$118,625	\$118,625	\$118,625	\$118,625	\$113,966	\$101,668	\$101,668	\$101,668
Interest Earnings	\$159,114	\$167,446	\$176,028	\$184,868	\$193,972	\$203,350	\$212,870	\$222,306	\$232,025
Management Fees [6]	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Income Tax After All Mitigation Revenues	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Loan/Repayment to Supplemental Endowment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to Endowment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Adjustment (Restatement of Assets based on 2021 Financial Audit)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance	\$5,581,529	\$5,867,601	\$6,162,254	\$6,465,747	\$6,778,345	\$7,095,661	\$7,410,199	\$7,734,173	\$8,067,866

Table A-7 NBHCP 2024 Fee Update Supplemental Endowment Fund Cash Flow

	2048 53	2049 54	2050 55	2051 56	2052 57	2053 58
Annual Developed Acreage for Fee Calculation	271.1	271.1	271.1	271.1	271.1	0.0
Beginning Balance	\$7,634,411	\$7,894,700	\$8,160,684	\$8,432,477	\$8,710,196	\$0
Revenues						
Fee Revenue [1] Interest Earnings	\$187,883 \$471,068	\$187,883 \$489,188	\$187,883 \$507,788	\$187,883 \$526,881	\$187,883 \$546,480	\$0 \$0
Costs						
Fees and Taxes [2] 200-Acre Acquisition Changed Circumstances Contingency [3] Changed Circumstances Interest [4] Changed Circumstance Loan/Repayment Land Acquisition Loan/Repayment R&E Loan/Repayment Transfer to Endowment Drawdown Adjustment	(\$54,958) \$0 (\$101,668) (\$242,036) \$0 \$0 \$0 \$0 \$0	(\$57,072) \$0 (\$101,668) (\$252,347) \$0 \$0 \$0 \$0 \$0	(\$59,242) \$0 (\$101,668) (\$262,968) \$0 \$0 \$0 \$0 \$0	(\$61,469) \$0 (\$101,668) (\$273,907) \$0 \$0 \$0 \$0 \$0	(\$63,756) \$0 (\$101,668) (\$285,174) \$0 \$0 \$0 (\$8,993,961) \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Ending Balance	\$7,894,700	\$8,160,684	\$8,432,477	\$8,710,196	\$0	\$0

Beginning Balance	\$8,067,866	\$8,411,570	\$8,765,586	\$9,130,221	\$9,505,796	\$9,892,638
Revenues	\$101,668	\$101,668	\$101,668	\$101,668	\$101,668	\$0
Interest Earnings	\$242,036	\$252,347	\$262,968	\$273,907	\$285,174	\$0
Management Fees [6]	\$0	\$0	\$0	\$0	\$0	(\$34,624)
Income Tax After All Mitigation Revenues	\$0	\$0	\$0	\$0	\$0	\$0
Loan/Repayment to Supplemental Endowment	\$0	\$0	\$0	\$0	\$0	\$0
Transfer to Endowment	\$0	\$0	\$0	\$0	\$0	\$0
Adjustment (Restatement of Assets based on 2021 Financial Audit)	\$0	\$0	\$0	\$0	\$0	\$0
Ending Balance	\$8,411,570	\$8,765,586	\$9,130,221	\$9,505,796	\$9,892,638	\$9,858,014