



VILLAGE OF ORLAND PARK

14700 Ravinia Avenue
Orland Park, IL 60462
www.orlandpark.org

Meeting Agenda

Parks and Recreation Committee

Chairman James V. Dodge
Trustees Kathleen M. Fenton and Cynthia Nelson Katsenes
Village Clerk John C. Mehalek

Monday, July 1, 2019

6:00 PM

Village Hall

A. CALL TO ORDER/ROLL CALL

B. APPROVAL OF MINUTES

[2019-0467](#) Approval of the June 3, 2019 Parks and Recreation Minutes

Attachments: [Draft Minutes](#)

C. ITEMS FOR SEPARATE ACTION

1. [2019-0477](#) Orland Golfview Pond South Shoreline Restoration and Stabilization Project - #14-05

Attachments: [Proposal - V3](#)

2. [2019-0478](#) Nicklaus Pond South Shoreline Restoration and Stabilization Project - #02-09

Attachments: [Proposal - Pizzo](#)
[Proposal - V3](#)

3. [2019-0485](#) Budget Adjustment Request for Arts Commission

4. [2019-0488](#) 2019 Lucky Egg Hunt Overview

Attachments: [Lucky Egg Hunt 2019](#)

D. NON-SCHEDULED CITIZENS & VISITORS

E. ADJOURNMENT

DATE: July 1, 2019

REQUEST FOR ACTION REPORT

File Number:	2019-0467
Orig. Department:	Village Clerk
File Name:	Approval of the June 3, 2019 Parks and Recreation Minutes

BACKGROUND:

BUDGET IMPACT:

REQUESTED ACTION:

I move to approve the Minutes of the Regular Meeting of the Parks and Recreation Committee of June 3, 2019.

VILLAGE OF ORLAND PARK

14700 Ravinia Avenue
Orland Park, IL 60462
www.orlandpark.org



Meeting Minutes

Monday, June 3, 2019

6:00 PM

Village Hall

Parks and Recreation Committee

*Chairman James V. Dodge
Trustees Kathleen M. Fenton and Cynthia Nelson Katsenes
Village Clerk John C. Mehalek*

CALL TO ORDER/ROLL CALL

The meeting was call to order at 6:06 P.M.

Present: 3 - Chairman Dodge; Trustee Fenton and Trustee Nelson Katsenes

ITEMS FOR SEPARATE ACTION**2019-0350 Centennial Park Aquatic Center (CPAC) Activity Pool Gutter Repairs - RFP 19-006 Award**

Park's Division Director Gary Couch reported that on March 5, 2019, RFP 19-006 "Centennial Park Aquatic Center (CPAC) Activity Pool Gutter Repairs" was issued by the Parks & Grounds Department. The RFP requested proposals from interested parties for gutter leveling, repairs, rim flow coping stone replacement, and the replacement of adjacent concrete deck for the Activity Pool at the Centennial Park Aquatic Center (CPAC), ensuring compliance with all ADA (Americans with Disabilities Act) requirements.

The RFP was opened on March 20, 2019, with three (3) companies submitting proposals. The total budgeted amount for this project is \$225,000. The proposal totals were as following:

SCHAEFGES BROTHERS, INC. - \$166,850.00
CROSSROADS CONSTRUCTION - \$345,800.00
BERGLUND CONSTRUCTION - \$449,000.00

The lowest qualified bidder was Schaeffges Brothers, Inc. of Wheeling, IL. Due to the large disparity between proposal totals, staff contacted six (6) of the references listed on Schaeffges Brothers, Inc. submittal. All references that were contacted had high praise for the Schaeffges Brothers and credited the company with a strong quality of work and professionalism.

As such, staff recommends awarding RFP #19-006, Centennial Park Aquatic Center (CPAC) Activity Pool Gutter Repairs, to the low bidder Schaeffges Brothers of Wheeling, IL for a total bid price of \$166,850.00. As there is the potential for change orders due to uncertainty with the location of some of the piping where saw cutting will take place, staff is requesting the remaining budgeted amount of \$58,150 be allocated for this project as a contingency, bringing the total RFP award to \$225,000.

This case is now before the Parks and Recreation Committee for review prior to being sent to the Board of Trustees for final consideration.

Trustee Dodge and Chairman Katsenes had questions regarding this matter. (refer to audio file)

Director Couch responded to Trustee Dodge's and Chairman Katsenes' questions. (refer to audio file)

I move to recommend to the Village Board to award RFP #19-006 "Centennial Park Aquatic Center (CPAC) Activity Pool Gutter Repairs" in an amount not to exceed \$225,000 to Schaeffges Brothers, Inc. of Wheeling, IL.

A motion was made by Trustee Fenton, seconded by Trustee Nelson Katsenes, that this matter be RECOMMENDED FOR APPROVAL to the Board of Trustees. The motion carried by the following vote:

Aye: 3 - Chairman Dodge, Trustee Fenton, and Trustee Nelson Katsenes

Nay: 0

2019-0351 Butterfield Pond Restoration Stewardship - #34-02

Park's Division Director Gary Couch reported that in May of 2018, Public Works enlisted the services of V3 Companies of Woodridge, Illinois to develop and implement a solution to a number of issues at Butterfield Pond (PM34-02) following today's Best Management Practices (BMP's). On October 1, 2018, this proposal was approved by the Village Board of Trustees and work was completed in March 2019. Due to soil conditions on the bottom of Butterfield Pond, which were discovered after work on the project began, a redesign of the approved plans was required. The redesign adjusted the configuration of the shallower and deeper areas of the pond. However, the overall project scope remained the same.

Maintenance stewardship was not included in the original proposal from V3 for this project. The Parks Department requested a stewardship proposal for 2019 - 2021 from V3, which is attached for reference. The stewardship cost for these three years totals \$36,445, which includes weed control, prescribed burns, supplemental seeding, and general monitoring. Staff recommends this proposal for approval.

This case is now before the Parks and Recreation Committee for review prior to being sent to the Board of Trustees for final consideration.

Chairman Dodge had a question regarding this matter. (refer to audio file)

Director Couch responded to Chairman Dodge's question. (refer to audio file)

I move to recommend to the Village Board to approve the proposal for the Butterfield Pond Restoration Stewardship (#34-02) from 2019 to 2021 by V3 Companies of Woodridge, Illinois, in an amount not to exceed \$36,445.

A motion was made by Trustee Fenton, seconded by Trustee Nelson Katsenes, that this matter be RECOMMENDED FOR APPROVAL to the Board of Trustees. The motion carried by the following vote:

Aye: 3 - Chairman Dodge, Trustee Fenton, and Trustee Nelson Katsenes

Nay: 0

2019-0352 Churchill Pond Shoreline Restoration and Stabilization Expansion - #29-11

Park's Division Director Gary Couch reported that in 2011, the Village established the Basin and Best Practices Management report. The report contains bids and evaluations on Village ponds and areas that require stewardship to ensure proper functionality and aesthetics of said areas. Since the completion of the report, the Village has worked with contractors to perform the required services.

On April 2, 2018, the original Shoreline Restoration and Stabilization proposal by V3 Companies for work at Churchill Pond (#29-11) was reviewed by the Parks & Recreation Committee and referred to the Village Board of Trustees for consideration. The Village Board approved the proposal on April 16, 2018 (see Contract C18-0061). Since that time, residents have express satisfaction at the quality of work performed by V3 Companies and have requested the project be expanded to include the restoration of an area on the west shoreline that was omitted from the original project scope. Staff believes that the expansion of this project would be in the best interest of Churchill Pond and improve the overall aesthetic and ecological performance of the site.

The expansion of work, which is detailed in the attached proposal, includes the control of invasive woody and herbaceous flora through cultural methods, physical removal or the application of appropriate herbicides. The native plants will take advantage of the competitive release created by mowing, and the timely application of herbicide or physical removal of the non-native plants. Woody removals will include all undesirable species within the area depicted on the attached exhibit and under 6" DBH. All cut material will be stump treated. Further maintenance of the area will be handled under the existing Churchill Pond Shoreline Restoration 2018-2020 contract.

If approved, the entire shoreline area around Churchill Pond would be under stewardship by V3 Companies until 2020, at which time a stewardship proposal for an additional 3 years would be presented to the Board for review.

This case is now before the Parks and Recreation Committee for review prior to being sent to the Board of Trustees for final consideration.

I move to recommend to the Village Board to approve the proposal by V3 Companies to expand the stewardship contract (C18-0061) of Churchill Pond (#29-11) by an amount not to exceed \$6,723.50.

A motion was made by Trustee Nelson Katsenes, seconded by Trustee Fenton, that this matter be RECOMMENDED FOR APPROVAL to the Board of Trustees. The motion carried by the following vote:

Aye: 3 - Chairman Dodge, Trustee Fenton, and Trustee Nelson Katsenes

Nay: 0

2019-0388 Imperial West and East Pond Stewardships - #31-32 and #31-33

Park's Division Director Gary Couch reported that in 2011, the Village established the Basin and Best Practices Management report. The report contains bids and evaluations on Village ponds and areas that require stewardship to ensure proper functionality and aesthetics of said areas. Since the completion of the report, the Village has worked with contractors to perform the required services. V3 Companies is one of the companies that were awarded basin and restoration work. V3 currently maintains Imperial East Pond, which is located approximately 100' east of Imperial Pond West.

Residents whose homes abut Imperial Pond West and East reached out to Staff to help address erosion issues associated with the Imperial Pond East and the stream that connects Imperial Ponds East and West. Staff subsequently reached out for a stewardship proposal from V3 Companies for stream stabilization and invasive species control and restoration of Imperial Pond West. V3 Companies submitted a proposal to restore and establish a stewardship for a two (2) year (2019 and 2020) at a total cost of \$15,656.00. After 2020, stewardships for both Imperial Pond East and West would end, at which time staff would request a single proposal to continue the stewardship of both Imperial Pond East and West.

The work includes the establishment of native planting to control erosion along the abovementioned stream bank, as well as the control of invasive woody and herbaceous flora through cultural methods, physical removal or the application of appropriate herbicides. The native plants will take advantage of the competitive release created by mowing, the timely application of herbicide or the physical removal of the non-native plants. The scope of work and the total cost for the two-year stewardship program is attached.

This case is now before the Parks and Recreation Committee for review prior to being sent to the Board of Trustees for final consideration.

Trustee Fenton and Chairman Dodge had questions regarding this matter. (refer to audio file)

Director Couch and Director of Public Works John Ingram responded to Trustee Fenton's and Chairman Dodge's questions. (refer to audio file)

I move to recommend to the Village Board to approve the Stewardship of Imperial West and East Ponds (#31-32 and #31-33) to V3 Companies of Woodridge, IL for an amount not to exceed a total of \$15,656.00.

A motion was made by Trustee Fenton, seconded by Trustee Nelson Katsenes, that this matter be RECOMMENDED FOR APPROVAL to the Board of Trustees. The motion carried by the following vote:

Aye: 3 - Chairman Dodge, Trustee Fenton, and Trustee Nelson Katsenes

Nay: 0

2019-0425 Ethic Ordinance - Discussion Only

Initial discussion and perspective on ethics ordinance requirements for elected officials.

Chairman Dodge, Trustee Fenton and Trustee Katsenes had comments regarding this matter. (refer to audio file)

Discussion Only

This item was for discussion only. NO ACTION was required.

Aye: 3 - Chairman Dodge, Trustee Fenton, and Trustee Nelson Katsenes

Nay: 0

ADJOURNMENT: 6:20 P.M.

A motion was made by Trustee Nelson Katsenes, seconded by Trustee Fenton, that this matter be ADJOURNED. The motion carried by the following vote:

Aye: 3 - Chairman Dodge, Trustee Fenton, and Trustee Nelson Katsenes

Nay: 0

2019-0435 Audio Recording for the June 3, 2019 Committee Meetings - Public Safety, Parks and Recreation & Public Works

NO ACTION

/AB

Respectfully Submitted,

John C. Mehalek, Village Clerk

REQUEST FOR ACTION REPORT

File Number:	2019-0477
Orig. Department:	Parks Department
File Name:	Orland Golfview Pond South Shoreline Restoration and Stabilization Project - #14-05

BACKGROUND:

In 2011, the Village established the Basin and Best Practices Management report. The report contains bids and evaluations on Village ponds and areas that require stewardship to ensure proper functionality and aesthetics of said areas. Since the completion of the report, the Village has worked with contractors to perform the required services. The selected companies, Pizzo and Associates, Ltd. and V3 Companies, were chosen based on cost and expertise in the area of ecological restoration.

Due to severe erosion and shoreline instability found on the south shoreline of Orland Golfview Pond, staff reached out to Pizzo and V3 for proposals to repair and prevent further issues based on current best ecological and shoreline restoration management practices. A proposal was received from V3 Companies, Ltd.; however, Pizzo did not submit a proposal.

Due to the high cost of V3's initial proposal, Staff discussed alternative options with V3 as a way to reduce project costs by adjusting the scope of work. After a discussion between staff and V3, an alternative proposal was provided which eliminated the stone toe along the shoreline, at the soil wrap. Past projects that have included the stone toe have shown to hold up to erosion and undermining of the soil wraps very well (Park Hill Pond projects for example). If the budget does not allow, Option 2, which does not include a stone toe, would help address existing issues but erosion may result over time. Staff suggests that, while initially more expensive, the best long-term approach to stabilizing the shoreline would be to include a stone toe.

Option 1 = \$193,500 (includes stone toe at soil wrap)

Option 2 = \$161,213 (does not include stone toe at soil wrap)

The scope of services also includes an educational component (community meeting for residents in the affected area) as well as informational handouts (printing and distribution) to help increase the understanding of the work and how and why it is being performed and what residents should expect to be accomplished. V3 has additionally included a stewardship of the areas for three years to ensure the long-term viability of the project. V3 has provided superior expertise and service, greatly improving the functionality and appearance of the natural plantings at multiple Village sites, including the north side of Orland Golfview Pond. V3 has proven to be extremely knowledgeable in this area of work and have provided exemplary service to the Village on high profile pond and natural area projects.

The proposal from V3 Companies, which includes a detailed scope of work, is attached for review.

This case is now before the Parks and Recreation Committee for review prior to being sent to the Board of Trustees for final consideration.

BUDGET IMPACT:

Funds are available in the 2019 Basin Best Practice Management account #031-6007-443500.

REQUESTED ACTION:

I move to recommend to the Village Board to approve the proposal for Orland Golfview Pond South Shoreline Restoration and Stabilization Project - #14-05 by V3 Companies of Woodridge, IL for an amount not to exceed a total of \$193,500.00.



To: Village of Orland Park Address: 14700 Ravinia Avenue Orland Park, Illinois 60462	Contact: Gary Couch Phone: 708-403-6150 Email: gcouch@orlandpark.org
Project Name: Orland Golf View Pond Restoration & Stabilization Location: Orland Park, Illinois	Ref #: B17-073 Date: 6/12/2019 Estimator: Tom Foster

V3 Construction Group, Ltd. proposes to execute the following work:

STABILIZATION & NATIVE RESTORATION PROPOSAL

1.00 ORLAND GOLF VIEW SLOPE RESTORATION (830 LF)	\$	157,213.00
BASE PROPOSAL TOTAL:		\$ 157,213.00
<i>BID ALTERNATE #1 - INSTALL STONE TOE AT SOIL WRAP - 830 LF</i>	<i>\$</i>	<i>32,287.00</i>
<i>BID ALTERNATE #2 - RESET EXISTING FLARED END SECTIONS - 2 EACH</i>	<i>\$</i>	<i>4,000.00</i>
PROPOSAL TOTAL:	\$	193,500.00

Project Notes:

- 1.0 This proposal is valid for 30 days.
- 2.0 This proposal is to provide slope re-grading and installation of vegetated soil lifts for a detention basin in Orland Park.
- 3.0 We have not provided as-built drawings. It is our understanding that the work detailed below is considered maintenance and will not require any permitting. Permit drawings / fees are not provided in this estimate.
- 4.0 This proposal specifically excludes: bonds, permits, special insurance (waiver of subrogation, pollution liability insurance), and testing including QC/QA, handling or disposal of hazardous materials or non-hazardous special waste material, & compaction or material testing.
- 5.0 This is a "balance site" proposal. No monies are included for the removal or import of soil material. It is our understanding that sufficient topsoil is present in the slopes to provide for soil wrap installation & backfill.
- 6.0 It is V3's assessment that the Work to be performed pursuant to this Contract is neither the construction nor demolition of public works and therefore the Illinois Prevailing Wage Act does not apply to the Work to be performed pursuant to this Contract. If the Illinois Prevailing Wage Act applies to the Work, V3 reserves the right to adjust pricing.
- 7.0 This is a lump sum proposal for the scope indicated. Unit rates and quantities are provided to illustrate intended project scope and provided a basis for negotiating change orders in the event that scope is added or deleted from the contract.
- 8.0 We have provided installation of a stone toe at the face of the soil wraps as an owner directed alternate. Past projects that have included the stone toe have shown to hold up to erosion and undermining of the soil wraps very well. If the budget allows we highly recommend installation of the stone toe to ensure the longevity of the stabilization system.

Payment & Contract Notes:

- 1.0 Unless otherwise specified, the quantities for the items listed above are estimated only. Payment will be based on the final quantities installed and the applicable unit prices.
- 2.0 Net payment is due upon receipt of invoice.
- 3.0 Invoices unpaid after thirty (30) days will incur a finance charge of three percent (3.0%) per month.
- 4.0 Final payment, including any retained monies, is due immediately upon satisfactory completion of the work and receipt by purchaser of the final invoice.
- 5.0 This contract is limited to the work identified. Any additional work will be agreed to by change order and made a part of this agreement.
- 6.0 This contract shall be interpreted under the laws of the State of Illinois.

ACCEPTED: <i>The above prices, specifications and conditions are satisfactory and hereby accepted.</i>	CONFIRMED: <i>The above prices, specifications and conditions are satisfactory and hereby confirmed.</i>
Purchaser: <u>Village of Orland Park</u>	Seller: <u>V3 Construction Group, Ltd.</u>
Signature _____	Signature: _____
Printed Name: _____	Printed Name: _____
Date: _____	Date: _____



To:	Village of Orland Park	Contact: Gary Couch
Address:	14700 Ravinia Avenue	Phone: 708-403-6150
	Orland Park, Illinois 60462	Email: gcouch@orlandpark.org
Project Name:	Orland Golf View Pond Restoration & Stabilization	Ref #: B17-073
Location:	Orland Park, Illinois	Date: 6/12/2019
		Estimator: Tom Foster

1.00 ORLAND GOLF VIEW SLOPE RESTORATION (830 LF)	QUANTITY	UNIT	UNIT PRICE	TOTAL
1.10 GENERAL CONDITIONS				
1.11 Mobilization	1.000	LSUM	\$ 7,020.50	\$ 7,020.50
1.12 Community Education Meeting	1.000	EACH	\$ 350.00	\$ 350.00
1.13 Informational Pamphlet (Printing & Distribution)	1.000	LSUM	\$ 130.00	\$ 130.00
1.14 Construction Access (Mats)	370.000	SY	\$ 25.00	\$ 9,250.00
1.20 DEMOLITION				
1.21 Hand Clearing & Vegetation Removal	1.000	LSUM	\$ 4,125.00	\$ 4,125.00
1.22 Boom Spray - Non Residual / Non-Selective	1.000	LSUM	\$ 325.00	\$ 325.00
1.30 STABILIZATION				
1.31 Purchase Turbidity Curtain	250.000	LF	\$ 15.25	\$ 3,812.50
1.32 Install Turbidity Curtain	830.000	LF	\$ 2.25	\$ 1,867.50
1.33 Install Double Soil Wrap	830.000	LF	\$ 93.55	\$ 77,646.50
1.40 RESTORATION				
1.41 Seedbed Preparation	0.750	ACRE	\$ 2,300.00	\$ 1,725.00
1.42 Native Seeding	0.500	ACRE	\$ 5,000.00	\$ 2,500.00
1.43 Turf Seeding	0.250	ACRE	\$ 2,600.00	\$ 650.00
1.44 Erosion Control Blanket Installation	3,630.000	SY	\$ 2.50	\$ 9,075.00
1.45 Plug Installation (GT 38)	4,150.000	EACH	\$ 4.50	\$ 18,675.00
1.46 Herbivory Protection Fence (Goose Grid)	830.000	LF	\$ 3.20	\$ 2,656.00
1.47 Access Route (Seed & Blanket)	370.000	SY	\$ 6.50	\$ 2,405.00
1.50 NATIVE AREAS MANAGEMENT				
1.51 Weed Control (3 Years)	3.000	YEAR	\$ 4,000.00	\$ 12,000.00
1.52 Site Monitoring	3.000	YEAR	\$ 1,000.00	\$ 3,000.00
SUBTOTAL				\$ 157,213.00



ORLAND GOLF VIEW POND

Notes:

06/27/2017

TAF

REQUEST FOR ACTION REPORT

File Number:	2019-0478
Orig. Department:	Parks Department
File Name:	Nicklaus Pond South Shoreline Restoration and Stabilization Project - #02-09

BACKGROUND:

In 2011, the Village established the Basin and Best Practices Management report. The report contains bids and evaluations on Village ponds and areas that require stewardship to ensure proper functionality and aesthetics of said areas. Since the completion of the report, the Village has worked with contractors to perform the required services. The selected companies, Pizzo and Associates, Ltd. and V3 Companies, were chosen based on cost and expertise in the area of ecological restoration.

Due to overgrowth of invasive woody and weed species, erosion and shoreline instability found throughout the shoreline of Nicklaus Pond, staff reached out to Pizzo and V3 for proposals to repair and prevent further issues based on current best ecological and shoreline restoration management practices. Proposals were received from V3 Companies and Pizzo and Associates, Ltd. The proposals are summarized below:

V3 Companies - \$28,548.75
Pizzo and Associates, Ltd. - \$51,010.82

Both proposals, as requested by Staff, include stewardship of the area for three years to ensure the long-term viability of the project. As the lower of the two proposals, Staff recommends approval of the V3 proposal. V3 has provided superior expertise and service, greatly improving the functionality and appearance of the natural plantings at multiple Village sites. V3 has proven to be extremely knowledgeable in this area of work and have provided exemplary service to the Village on high profile pond and natural area projects.

The proposal from both V3 Companies and Pizzo and Associates are attached for review.

This case is now before the Parks and Recreation Committee for review prior to being sent to the Board of Trustees for final consideration.

BUDGET IMPACT:

Funds are available in the 2019 Basin Best Practice Management account #031-6007-443500.

REQUESTED ACTION:

I move to recommend to the Village Board to approve the proposal for Nicklaus Pond South Shoreline Restoration and Stabilization Project - #02-09 by V3 Companies of Woodridge, IL for an amount not to exceed a total of \$28,548.75.

PROPOSAL FOR WORK

PIZZO & ASSOCIATES, LTD.

Ecological Restoration & Planning
10729 Pine Road, PO Box 98
Leland, IL 60531
PH: 815.495.2300 / FX: 815.498.4406

Project Number:	119066-P-NICK
Project Ecologist:	Nick Kinsella
Mobile Phone:	815-826-1081
e-mail Address:	nickk@pizzo.info

PROJECT:

Project Name:	Nicklaus Pond Restoration - Orland Park, IL
Project Address:	13543 Nicklaus Dr. Orland Park, IL
Project Contact:	Michael Mazza Village of Orland Park Operations Manager

Proposal Based On:

Wage Rate:	Standard
------------	----------

Project Estimate:

Subcontractor Bid Form

WORK SHALL INCLUDE:

BASE BID:					
Item #	Item Description	Unit	Qty	Unit price	Lump Sum Cost
1	Woody Clearing and Site Prep - Includes cutting, removal and stump treatment of all existing woody vegetation, also includes (2) complete herbicide applications throughout the growing season to treat all existing herbaceous vegetation.	Lump Sum	1	\$9,383.07	\$9,383.07
2	Prescribed Burn - Following clearing and herbaceous herbicide applications all standing dead vegetation will be burned off in preparation for restoration planting.	Lump Sum	1	\$4,500.00	\$4,500.00
3	Restoration Native Seeding & Plug Planting - Includes installation of native prairie seed mix throughout the restoration area, all seed will be covered with NAG-S75 straw erosion control blanket. Plug planting includes a total of 2,100 live native plugs installed around the entire shoreline at normal water level.	Lump Sum	1	\$14,990.24	\$14,990.24
4	Stewardship Year #1 - Includes a total (3) complete stewardship visits throughout the growing season, approximately (45) Total on-site man hours.	Per Visit	3	\$1,127.00	\$3,381.00
5	Stewardship Year #2 - Includes a total (5) complete stewardship visits throughout the growing season, approximately (75) Total on-site man hours.	Per Visit	5	\$1,127.00	\$5,635.00
6	Stewardship Year #3 - Includes a total (5) complete stewardship visits throughout the growing season, approximately (75) Total on-site man hours.	Per Visit	5	\$1,127.00	\$5,635.00
TOTAL	BASE BID				\$ 43,524.31

ALTERNATE BID:					
Item #	Item Description	Unit	Qty	Unit price	Lump Sum Cost
1	Waterfowl Protection Fence - Includes a double layer of black UV stabilized poultry netting to protect native plug planting.	Lump Sum	1	\$7,486.51	\$7,486.51
TOTAL	ALTERNATE BID				\$ 7,486.51

Note: Removal of deleterious material from soils placed in the planting area is not included.

Note: Finished grading must be completed and accepted by the owner's representative or authorized agent of the client before mobilization takes place.

Note: This proposal is based on a single mobilization; subsequent mobilizations may incur additional costs.

AGREEMENT:

I/we represent and warrant that I/we have authority to enter into this Contract. We accept the aforementioned and further accept the PIZZO & ASSOCIATES, LTD. STANDARD TERMS AND CONDITIONS, attached and hereby made part of this contract. We do hereby authorize Pizzo & Associates, Ltd. to perform the work as stated.

Michael Mazza
Village of Orland Park

Date:



Nick Kinsella
Pizzo & Associates, Ltd.

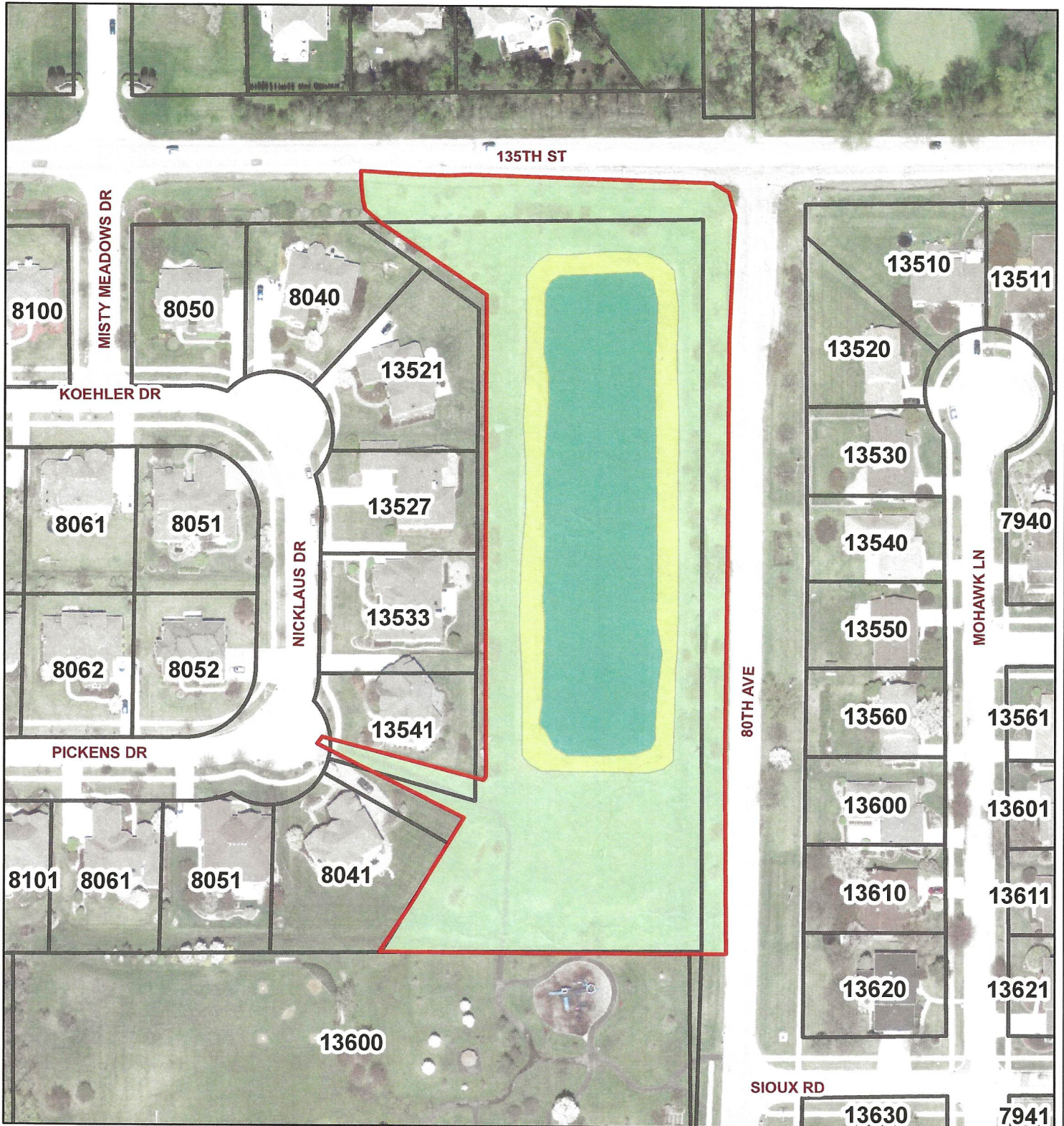
Date: 6/10/2019



6/10/2019

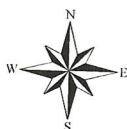
Nicklaus Pond
02-09
13543 Nicklaus Dr

119066-P-Nick



Legend

- Manmade Features
- Water
- Natural Vegetation
- Mowable Area



Aerial Taken: 2015
Last Updated: 03 May 2017

True Mowing Area: 3.50 ac
Contract: 1166

PIZZO & ASSOCIATES, LTD. STANDARD TERMS AND CONDITIONS

TERMS:

Design-Build/Installation:

Payment of 50% of contract total price as shown in the accompanying contract is due upon contract signing. The balance of the contract total price, plus any extras, is due upon completion. Any discrepancies must be brought to the attention of Pizzo & Associates, Ltd. within 10 days of receipt of the invoice.

Design/Consultation/Stewardship/Prescribed Fire:

Invoices will be sent each month in which services are provided. Payment is due within 30 days of receipt of the invoice. Any discrepancies must be brought to the attention of Pizzo & Associates, Ltd. within 10 days of receipt of the invoice.

ADDITIONS & DELETIONS: All additions and deletions shall be agreed to in writing by both parties. Additions will be billed on a time and materials basis unless otherwise stated in writing. Time will be billed including travel, pick up/delivery, clean up/setup plus any directly related costs as specified in the PIZZO & ASSOCIATES, LTD. STANDARD HOURLY FEE SCHEDULE.

PREPAYMENT DISCOUNT: All accounts paid in full upon contract signing will receive a one and one-half percent (1.5%) prepayment discount.

FINANCE CHARGES & RETURNED CHECKS: All unpaid balances will carry a two percent (2%) per month finance surcharge; maximum twenty four percent (24%) per annum finance surcharge. All returned checks will result in an additional \$50.00 service charge.

LIEN RIGHTS: In the event that the Owner/Client does not make timely payments in accordance with credit terms outlined in the contract, Pizzo & Associates, Ltd. may exercise such lien rights as permitted to any contractor by the state in which the work is completed.

GUARANTEES: Installed plantings shall immediately become the responsibility of the owner to maintain unless otherwise agreed to in writing.

Owner Managed Sites:

Native trees and shrubs are guaranteed to live for a period of one (1) year from the date of installation or will be replaced at no expense to the Owner. Replacement of the dead trees or shrubs is the Owner's sole available remedy, and Pizzo & Associates, Ltd. may substitute the dead plant or shrub with another species in its sole discretion. This guarantee shall be invalid if the Owner has failed to use reasonable care (water, weeding, invasive species control, mowing, protection from damage, etc.) during said period. This warranty does not cover damage occurring due to the fault of the owner or a third party or due to acts of God, war or wildlife. Installed perennials, seed, annuals and transplanted material(s) carry no guarantee/warranty expressed or implied.

Pizzo Managed Sites:

Native trees and shrubs are guaranteed to live for a period of one (1) year from the date of installation or will be replaced at no expense to the Owner. Replacement of the dead tree or shrub is the Owner's sole available remedy, and Pizzo & Associates, Ltd. may substitute the dead tree or shrub with another species in its sole discretion.

Native seed installations are guaranteed to have at least three (3) native plants per square foot at the end of the fifth growing season. Pizzo & Associates, Ltd. will re-seed those areas not in compliance at no expense to the Owner. Under no circumstances shall this guaranty extend beyond five years from the date of contract, nor shall it require more than one (1) replanting by Pizzo & Associates, Ltd. of any area.

Installed native perennials are guaranteed to have an 80% survival rate after one (1) year. Required plants will be replaced at no expense to the Owner. Replacement of the dead plants is the Owner's sole available remedy, and Pizzo & Associates, Ltd. may substitute the dead plant with another species in its sole discretion.

The Owner's sole and exclusive remedy for seeds and plants covered under any of the above guarantees will be the replacement of plant or re-planting of the seed on a one-time basis only. The above warranties do not cover damage occurring due to the fault of the Owner or a third party or due to acts of God.

Failure to make payment within thirty (30) days of the final invoice issued upon job completion voids all guarantees expressed or implied.

Prescribed Fire:

No guarantee /warranty is expressed or implied as to the completeness, coverage, intensity or results of the prescribed fire. If the conditions are acceptable to Pizzo & Associates, Ltd., and the local fire jurisdiction gives permission to ignite the prescription fire, and Pizzo & Associates, Ltd. is forced to shut down due to no fault of Pizzo & Associates, Ltd., the full balance will be due. Any return trip to complete the fire will be billed at the rate stated in the contract. Landscape plantings, mulch beds and above ground utilities in or in close proximity to the burn unit could sustain damage due to heat/flames and shall not be guaranteed. The Owner acknowledges that there will be smoke generated by the prescribed fire, and it will move off site during the burn. The

Owner/Agent will notify potentially affected parties in proximity to the prescribed burn units. The Owner hereby agrees to indemnify Pizzo & Associates, Ltd. and its employees and agents and hold them harmless for all instance of damage due to a prescribed fire. If the local authorities require their presence and charge a fee to do so, those costs will be paid by the Owner in addition to the contract price.

Annual Monitoring:

Pizzo & Associates, Ltd. reserves the right to perform an annual Meander Survey at a cost of, but not exceeding a total of \$400.00 per project site, per year. This cost will be deducted from the annual Stewardship budget for each project site. Upon completion of the survey, Pizzo & Associates, Ltd. will provide to the Owner a year-end report that includes, but is not limited to the number of plant species and overall floristic quality.

Aquatic Weed Control:

Due to the highly unpredictable nature of the weather, nutrient availability, and water levels; no control or eradication of any aquatic plant and/or algae species is warranted.

Supplemental Watering:

Due to the highly unpredictable nature of the weather, supplemental watering may be warranted to ensure and maintain proper plant establishment. In the event that any installation of seed and/or plants have been directed by the Owner to occur outside of normal seed/plant installation timeframes (Mar. 1 – June 30; Sept 15. – Oct. 31) and/or in the event that D1- Moderate Drought conditions or higher exist according to the National Drought Mitigation Center at the University of Nebraska-Lincoln (<http://droughtmonitor.unl.edu>), U.S. Department of Agriculture, and the National Oceanic and Atmospheric Administration; Pizzo & Associates, Ltd. reserves the right to provide supplemental watering as necessary.

Prior to commencement of supplemental watering services, the Owner shall be notified. Should the Owner decline this service, all standard Pizzo & Associates, Ltd. warranties for seeding and plant installations shall be voided.

Time will be billed hourly, including travel, pick up/delivery, clean up/setup plus any directly related costs as specified in the contract. Should hourly rates not be specified, the PIZZO & ASSOCIATES, LTD. STANDARD HOURLY FEE SCHEDULE shall prevail.

RIGHT OF SUBSTITUTION: The Owner agrees that Pizzo & Associates, Ltd. may, without the Owner's consent, substitute hard materials, quantities and plant species where deemed by Pizzo & Associates, Ltd. to be required due to planting conditions, nursery stock availability or to otherwise enhance the project without changing the nature or character of the project.

SUBCONTRACTING: Pizzo & Associates, Ltd. reserves the right to employ certain subcontractors to perform all or part of the work hereunder.

CONDITIONS: The Owner shall provide Pizzo & Associates, Ltd. a current plat of survey for delineation of the property lines. If the boundary markers are not visible, Pizzo & Associates, Ltd. will hire a surveyor, at the Owner's expense +10%, to visit the site to mark the boundary points. The Owner shall notify Pizzo & Associates, Ltd. of all private utilities (piping, wiring, sprinkler system components, obstructions, etc.) prior to work beginning. Repairs to any unmarked sprinkler system, television or satellite cables, invisible dog fences or other underground utilities shall be the sole responsibility of the Owner. If site conditions are not as they appear above ground or there are buried obstructions or debris, changes to the plan and work will be billed according to the PIZZO & ASSOCIATES, LTD. STANDARD HOURLY FEE SCHEDULE. Except on prescribed fire, the Owner will pay for fees and time to obtain all necessary licenses, permits or other permission or authority that may be required, whether federal, state, county, local or other entity.

DESIGN PLANS AND PHOTOGRAPHS: The Owner expressly authorizes Pizzo & Associates, Ltd. to make sketches or drawings and/or take photographs of the subject property and any buildings located on the subject property and to use the resulting photographs, sketches or drawings for purposes of developing a design and restoration plan and to publish the photographs and/or design and landscaping plan for marketing or educational purposes. The photographs, design and restoration plan shall remain the exclusive property of Pizzo & Associates, Ltd., together with any and all copyrights thereto.

DEFAULT REMEDIES: In the event the Owner is in default of his/her/their obligations hereunder, the Owner shall pay any and all expenses incurred by Pizzo & Associates, Ltd. to collect the amounts due, including but not limited to court costs, reasonable attorney's fees and accrued interest. The parties hereto further agree that any lawsuit based upon this contract or related to the services rendered and/or materials supplied pursuant to this contract shall be filed exclusively in the Sixteenth Judicial Circuit Court in Sycamore, Illinois, County of DeKalb.



"The Professional Approach to Ecology"

To: Mr. Mike Mazza Address: Village of Orland Park 14700 Ravinia Ave. Orland Park, IL 60462	Contact: Brad Millis Phone: 630-512-1137 Email: bmillis@v3co.com
Project Name: Nicklaus Pond 2019-2021 Project Address: Nicklaus Dr. Orland Park, IL	Date: 6/12/2019 Ref No. PER17933

V3 Companies proposes to perform the following work:

Item	Item Description	Qty	Unit	Unit Price	Total Price
2019					
1.0	Tree Clearing	1.0	LS	\$ 4,290.00	\$ 4,290.00
2.0	Pre-seeding Weed Control	1.0	LS	\$ 1,200.00	\$ 1,200.00
3.0	Native Seeding	0.7	AC	\$ 2,600.00	\$ 1,820.00
Subtotal - 2019:					\$ 7,310.00
2020					
4.0	Shoreline Plug Planting	1075.0	EA	\$ 4.05	\$ 4,353.75
5.0	Goose Protection	2150.0	LF	\$ 1.90	\$ 4,085.00
6.0	Weed Control	4.0	EA	\$ 1,425.00	\$ 5,700.00
7.0	Supplemental Seeding	0.7	AC	\$ 1,000.00	\$ 700.00
Subtotal - 2020:					\$ 14,838.75
2021					
8.0	Weed Control	4.0	EA	\$ 1,425.00	\$ 5,700.00
9.0	Supplemental Seeding	0.7	AC	\$ 1,000.00	\$ 700.00
Subtotal - 2021:					\$ 6,400.00
TOTAL PRICE:					\$ 28,548.75


Project Notes:

- 1.0 Contract will be invoiced at the units and rates indicated herein.
- 2.0 Herbicides will be applied for control of invasive weed species and will occur between April and September of each year.

"The Professional Approach to Ecology"


To: Mr. Mike Mazza Address: Village of Orland Park 14700 Ravinia Ave. Orland Park, IL 60462	Contact: Brad Millis Phone: 630-512-1137 Email: bmillis@v3co.com
Project Name: Nicklaus Pond 2019-2021 Project Address: Nicklaus Dr. Orland Park, IL	Date: 6/12/2019 Ref No. PER17933

- 3.0 Chemical and mechanical weed control activities will be conducted to control nuisance herbaceous and woody vegetation.
- 4.0 Woody removals will be chipped and hauled off-site. Stumps will be treated with herbicide. No stump grindings are included in this contract.
- 5.0 This proposal will be executed in accordance with the attached terms and conditions.

ACCEPTED: The above prices, specifications and conditions are satisfactory Purchaser: _____ Signature: _____ Printed Name: _____ Date: _____	CONFIRMED: V3 Companies Authorized Signature:  Printed Name: Michael Famiglietti, P.E. Vice President
--	--



Esri, HERE, Garmin, (c) OpenStreetMap contributors, Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

 <div>7325 Janes Avenue Woodridge, IL 60517 630.724.9200 phone www.v3co.com</div>	PROJECT NO.: PER17933		CLIENT: Mike Mazza Village of Orland Park	TITLE: NICKLAUS POND	
	CREATED BY: BWM				
	DATE: 06/05/2019		BASE LAYER: Base Layer (Year)	SITE: Nicklaus Pond Nicklaus Dr. Orland Park	EXHIBIT: 1.0
SCALE: See Scale Bar					
Visio, Vertere, Virtute... "The Vision To Transform With Excellence"					

Visio, Vertere, Virtute...
"The Vision To Transform With Excellence"



V3 COMPANIES

GENERAL TERMS AND CONDITIONS

1. CLIENT'S RESPONSIBILITIES

CLIENT shall do the following in a timely manner so as not to delay the services of CONSULTANT.

- a. Provide all criteria and full information as to CLIENT's requirements for the Project, including design objectives and constraints, borings, probings and subsurface explorations, hydrographic surveys, laboratory tests, environmental assessment and impact statements, property, boundary, easement, right-of-way, topographic and utility surveys, property and legal descriptions, zoning, deed and other land use restrictions; all of which CONSULTANT may use and rely upon in performing services under this Agreement.
- b. Arrange for access to and make all provisions for CONSULTANT to enter upon public and private property as required for CONSULTANT to perform services under this Agreement.
- c. Give prompt written notice to CONSULTANT whenever CLIENT observes or otherwise becomes aware of any development that affects the scope or timing of CONSULTANT's services, or any defect or non-conformance in the work of any Contractor.

2. CONSULTANT'S RESPONSIBILITIES

CONSULTANT will render engineering services in accordance with generally accepted and currently recognized engineering practices and principles. CONSULTANT makes no warranty, either expressed or implied, with respect to its services.

- a. Notwithstanding anything to the contrary which may be contained in this Agreement or any other material incorporated herein by reference, or in any Agreement between the CLIENT and any other party concerning the Project, the CONSULTANT shall not have control or be in charge of and shall not be responsible for the means, methods, techniques, sequences or procedures of construction, or the safety, safety precautions or programs of the CLIENT, the construction contractor, other contractors or subcontractors, other than its own activities or own subcontractors in the performance of the work described in this agreement. Nor shall the CONSULTANT be responsible for the acts or omissions of the CLIENT, or for the failure of the CLIENT, any architect, engineer, consultant, contractor or subcontractor to carry out their respective responsibilities in accordance with the Project documents, this Agreement or any other agreement concerning the Project. Any provision which purports to amend this provision shall be without effect unless it contains a reference that the content of this condition is expressly amended for the purposes described in such amendment and is signed by the CONSULTANT.
- b. CLIENT reserves the right by written change order or amendment to make changes in requirements, amount of work, or engineering time schedule adjustments, and CONSULTANT and CLIENT shall negotiate appropriate adjustments acceptable to both parties to accommodate any changes.
- c. The CONSULTANT will be responsible for correctly laying out the design data shown on the contract documents where construction staking services are a part of this Agreement. The CONSULTANT is not responsible for, and CLIENT agrees herewith to hold CONSULTANT harmless from any and all errors which may be contained within the Contract Documents. It is expressly understood that the uncovering of errors in the plans and specifications is not the responsibility of the CONSULTANT and any and all costs associated with such errors shall be borne by others.

3. TERMS OF PAYMENT

CONSULTANT shall submit monthly statements for Basic and Additional Services rendered and for Reimbursable Expenses incurred, based upon CONSULTANT's estimate of the proportion of the total services actually completed at the time of billing or based upon actual hours expended during the billing period. CLIENT shall make prompt monthly payments in response to CONSULTANT's monthly statements.

If CLIENT fails to make any payment due CONSULTANT for services and expenses within thirty (30) days after receipt of CONSULTANT's statement therefore, the past amounts due CONSULTANT will be increased at the rate of 1.5% per month from said thirtieth day. CONSULTANT may after giving seven days written notice to CLIENT, suspend services under this Agreement until CONSULTANT has been paid in full all amounts due for services, expenses and charges. CONSULTANT shall have no liability whatsoever to CLIENT for any costs or damages as a result of such suspension.

4. SUSPENSION OF SERVICES

CLIENT may, at any time, by written order to CONSULTANT require CONSULTANT to stop all, or any part, of the services required by this Agreement. Upon receipt of such an order CONSULTANT shall immediately comply with its terms and take all reasonable steps to minimize the occurrence of costs allocable to the services covered by the order. CLIENT, however, shall pay all costs associated with the suspension.

5. TERMINATION

This Agreement may be terminated by either party upon fourteen (14) days written notice in the event of substantial failure by the other party to perform in accordance with the terms hereof through no fault of the terminating party. This Agreement may be terminated by CLIENT, under the same terms, whenever CLIENT shall determine that termination is in its best interests. Cost of termination, including salaries, overhead and fee, incurred by CONSULTANT either before or after the termination date shall be reimbursed by CLIENT.

6. ATTORNEY'S FEES

In the event of any dispute that leads to litigation arising from or related to the services provided under this agreement, the prevailing party will be entitled to recovery of all reasonable costs incurred, including staff time, court costs, attorney's fees and other related expenses.

7. REUSE OF DOCUMENTS

All documents including but not limited to Reports, Drawings and Specifications prepared or furnished by CONSULTANT (and CONSULTANT's independent professional associates and consultants) pursuant to this Agreement are instruments of service in respect of the Project and CONSULTANT shall retain an ownership and property interest therein whether or not the Project is completed. CLIENT may make and retain copies for information and reference in connection with the use and occupancy of the Project by CLIENT and others; however, such documents are not intended or represented to be suitable for reuse by CLIENT or others on extensions of the Project or on any other project. Any reuse without written verification or adaptation by CONSULTANT for the specific purpose intended will be at CLIENT's sole risk and without liability or legal exposure to CONSULTANT, or to CONSULTANT's independent professional associates or consultants, and CLIENT shall indemnify and hold harmless CONSULTANT and CONSULTANT's independent professional associates and consultants from all claims, damages, losses and expenses including reasonable attorney's fees and costs of defense arising out of or resulting therefrom. Any such verification or adaptation will entitle CONSULTANT to further compensation at rates to be agreed upon by CLIENT and CONSULTANT.

8. INSURANCE

Upon CLIENT request the CONSULTANT shall provide the CLIENT with certificates of insurance evidencing all coverages held by the CONSULTANT.

In order that the CLIENT and the CONSULTANT may be fully protected against claims, the CLIENT agrees to secure from all CONTRACTORS and SUBCONTRACTORS working directly or indirectly on the project, prior to the commencement of work of any kind, a separate policy of insurance covering public liability, death and property damage naming the CLIENT and the CONSULTANT and their officers, employees and agents as additional insureds, and that said CONTRACTOR and SUBCONTRACTORS shall maintain such insurance in effect and bear all costs for the same until completion or acceptance of the work. Certificates of said insurance shall be delivered to the CLIENT and to the CONSULTANT as evidence of compliance with this provision. However, the lack of acknowledgment and follow-up by CONSULTANT regarding the receipt of said certificates does not waive CLIENT's and CONTRACTOR's obligation to provide said certificates.

9. FACSIMILE TRANSMISSIONS.

The parties agree that each may rely, without investigation, upon the genuineness and authenticity of any document, including any signature or purported signature, transmitted by facsimile machine, without reviewing or requiring receipt of the original document. Each document or signature so transmitted shall be deemed an enforceable original. Upon request, the transmitting party agrees to provide the receiving party with the original document transmitted by facsimile machine; however, the parties agree that the failure of either party to comply with such a request shall in no way affect the genuineness, authenticity or enforceability of the document. Each party waives and relinquishes as a defense to the formation or enforceability of any contract between the parties, or provision thereof the fact that a facsimile transmission was used.

10. CERTIFICATIONS, GUARANTEES AND WARRANTIES

CONSULTANT shall not be required to sign any documents, no matter by whom requested, that would result in the CONSULTANT having to certify, guarantee or warrant the existence of conditions whose existence the CONSULTANT cannot ascertain. CLIENT also agrees not to make resolution of any dispute with CONSULTANT or payment of any amount due to the CONSULTANT in any way contingent upon the CONSULTANT signing any such certification.

11. INDEMNIFICATION

CONSULTANT agrees to the fullest extent permitted by law, to indemnify and hold CLIENT harmless from any loss, cost (including reasonable attorney's fees and costs of defense) or expense for property damage and bodily injury, including death, caused by CONSULTANT's, or its employees' negligent acts, errors or omissions in the performance of professional services under this Agreement.

CLIENT agrees to the fullest extent permitted by law, to indemnify and hold CONSULTANT harmless from any loss, cost (including reasonable attorney's fees and costs of defense) or expense for property damage and bodily injury, including death, caused solely by CLIENT's, its agents or employees, negligent acts, errors or omissions in the performance of professional services under this Agreement

If the negligence or willful misconduct of both the CONSULTANT and CLIENT (or a person identified above for whom each is liable) is a cause of such damage or injury, the loss, cost, or expense shall be shared between CONSULTANT and CLIENT in proportion to their relative degrees of negligence acts, errors or omissions and the right of indemnity shall apply for such proportion.

12. WAIVER OF CONTRACT BREACH

The waiver of one party of any breach of this Agreement or the failure of one party to enforce at any time, or for any period of time, any of the provisions hereof, shall be limited to the particular instance, shall not operate or be deemed to waive any future breaches of this Agreement and shall not be construed to be a waiver of any provision, except for the particular instance.

13. LIMITATION OF LIABILITY

CLIENT and CONSULTANT have discussed the risks, rewards, and benefits of the project and the CONSULTANT's total fee for services. Risks have been allocated such that the CLIENT agrees that, to the fullest extent permitted by law, the CONSULTANT's total liability to the CLIENT for any and all injuries, claims, losses, expenses, damages, or claim expenses arising out of this agreement from any cause or causes shall not exceed \$100,000. Such causes include but are not limited to the CONSULTANT's negligence, errors, omissions, strict liability, or breach of contract.

14. CONTROLLING LAW

This Agreement is to be governed by the law of the State of Illinois.

15. CONSTRUCTION STAKING PROVISIONS

- a. The destruction of any point(s) labeled C.P. (control point) without the consent of the CONSULTANT will be charged as a non-contract item, at \$300.00 per incident. Control points will be marked, highly visible and identifiable by a "pig-pen" or "triple lath" configuration surrounding each control point.
- b. CONSULTANT will require a minimum of 48 hours notice for scheduling of survey crews. Once the crew is on site, crew will return for as long as required to finish the requested work. ADDITIONAL WORK given to crew, while crew is on-site, will be performed in a minimum of 48 hours. Scheduled surveying requests shall constitute a minimum of 4 hours of field work.
- c. It is understood that it is the CLIENT's responsibility to notify the CONSULTANT (in writing) of any and all revisions to the contract documents. Current blue-line drawings for the project shall be supplied to CONSULTANT by CLIENT.
- d. If underground utility lines and/or curb lines are incorrectly constructed, and the CONSULTANT's stakes are claimed to be the source of error, the stakes in question MUST BE IN THE GROUND as set by the CONSULTANT in order that a re-verification of the location of the stakes can be accomplished.
- e. The CONSULTANT must be notified in writing within 24 hours of any potential staking error by the CLIENT so that the CONSULTANT may assess and verify the cause of the error. No claims shall be made as a result of a staking error against the CONSULTANT without the foregoing notification of the error in writing as specified.
- f. It is understood that the CONSULTANT will set offset stakes one time only, except as otherwise provided in this Agreement. A loss of a stake or stakes due to construction, vandalism, or an act of god will be replaced as an additional service to this Agreement. If the CONSULTANT is called upon to check or verify stakes that he has placed in the ground, and if it is found that those stakes were located and marked according to plan, the CONSULTANT's services will be considered an additional service to this Agreement.
- g. It is understood that it is not the responsibility of the CONSULTANT to verify the horizontal and/or vertical alignment of utility structures after they are built. Such services, should they be required by the CLIENT or the CONTRACTOR, will be provided as an additional service to this Agreement.
- h. CONSULTANT reserves the right to rely on the accuracy of the contract documents and is not responsible for the discovery of any errors or omissions that may exist on the contract documents.

REQUEST FOR ACTION REPORT

File Number:	2019-0485
Orig. Department:	Recreation Department
File Name:	Budget Adjustment Request for Arts Commission

BACKGROUND:

The Arts commission members have created a membership program called "Friends of the Arts" that seeks additional revenues through donations, sponsorships, and memberships to help support the Arts in the Orland Park community. As of June 25, 2019, they have raised \$2,586.

The Arts Commission is requesting a budget adjustment of \$2,586 to add to their remaining budgeted expenses to pay for a concert on October 18, 2019, which will include various entertainers. This concert will be ticketed at \$20 apiece, with the potential of selling up to 200 tickets.

The Commission is offering a Photo contest in July which is an opportunity for local residents to show off their photography skills, which could bring in additional revenue to add to the final budget. The program fee for this is \$10 to submit 3 photos.

BUDGET IMPACT:

Budget adjustment to account #010-9450-442450 SE-7300 in an amount not to exceed \$2,586.00. Additional revenues will be made through concert ticket sales and continued donations.

REQUESTED ACTION:

I move to recommend to the Village Board to approve a budget adjustment of \$2,586.00 to account #010-9450-442450 SE- Entertainment Services

DATE: July 1, 2019

REQUEST FOR ACTION REPORT

File Number:	2019-0488
Orig. Department:	Recreation Department
File Name:	2019 Lucky Egg Hunt Overview

BACKGROUND:

A family favorite amongst the community, the Lucky Egg Hunt officially kicks off our spring season of events. The event took place on Saturday, April 13 with sunny though somewhat chilly weather, however that didn't deter participants. We estimated more than 1,500 people attended including children ages 1-9.

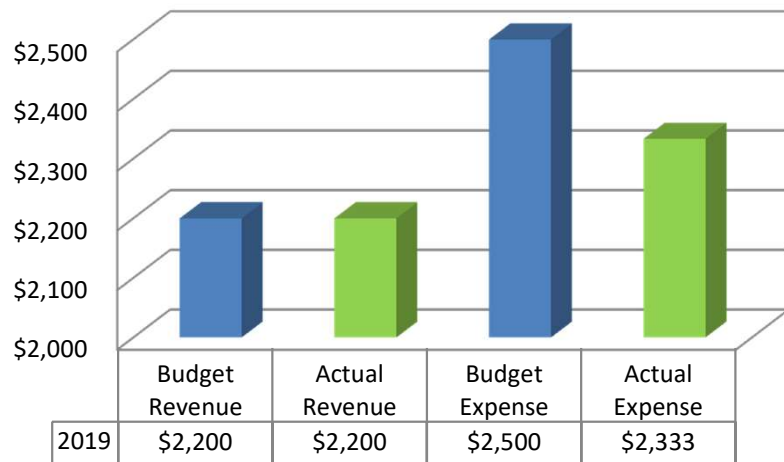
BUDGET IMPACT:

REQUESTED ACTION:

Discussion only

2019 Lucky Egg Hunt Overview

Budget Totals vs. Actual Totals



Summary:

A family favorite amongst the community, the Lucky Egg Hunt officially kicks off our spring season of events.

The event took place on Saturday, April 13 with sunny though somewhat chilly weather, however that didn't deter participants. We estimated more than 1,500 people attended including children ages 1-9.

The ballfields were segmented by age groups allowing children of similar ages to gather eggs, thereby creating a consistent and better experience for participants. Each field included "lucky eggs" with a certificate that participants could turn in for a lucky prize.

In addition to the egg hunt, participants could also visit with the Easter Bunny and take advantage of our photo op to capture memories to share with family and friends.

The event was budgeted at a net income of (\$ 300). With savings in actual expenses, the event came in at a net income of (\$ 133).

Revenues:	Budget	Actual	Variance
Donations / Sponsorships	2,200	2,200	-
Total Revenues:	\$ 2,200	\$ 2,200	\$ -

Expenses:	Budget	Actual	Variance
Supplies	\$ 1,645	\$ 1,922	\$ (277)
Marketing & Promotion Supplies	427	175	252
Payroll & Benefits	314	122	192
Porta John Rental	114	114	-
Total Expenses:	\$ 2,500	\$ 2,333	\$ 167

Revenue Less Expenses	Budget	Actual	Variance
Net Income	\$ (300)	\$ (133)	\$ 167

Payroll & Benefits:	Budget	Actual	Variance
Recreation	267	60	
CSO	-	48	
Benefits (IMRF, FICA, Medicare)	47	14	
Total Payroll & Benefits:	\$ 314	\$ 122	\$ -

United States Drought Monitor

[Current Map](#)

[Maps](#)

[Data](#)

[Summary](#)

[About](#)

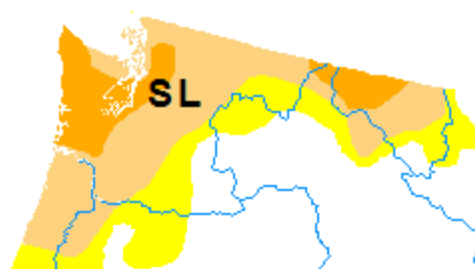
[Conditions & Outlooks](#)

[En Español](#)

[NADM](#)

Map released: June 27, 2019

Data valid: June 25, 2019



United States and Puerto Rico Author(s):

Brad Pugh, NOAA/CPC

U.S. Affiliated Pacific Islands and Virgin Islands Author(s):

Richard Heim, NOAA/NCEI

The data cutoff for Drought Monitor maps is each Tuesday at 8 a.m. EDT. The maps, which are based on analysis of the data, are released each Thursday at 8:30 a.m. Eastern Time.

Intensity and Impacts

 None

 D0 (Abnormally Dry)

 D1 (Moderate Drought)

 D2 (Severe Drought)

 D3 (Extreme Drought)

 D4 (Exceptional Drought)

 No Data



- Delineates dominant impacts

S - Short-Term impacts, typically less than 6 months (e.g. agriculture, grasslands)

L - Long-Term impacts, typically greater than 6 months (e.g. hydrology, ecology)

Map Download




United States and Puerto Rico (Page 1)

Current map:     

Previous map:     

U.S. Affiliated Pacific Islands and Virgin Islands (Page 2)

Current map:   

Previous map:   

For local details and impacts, please contact your [State Climatologist](#) or [Regional Climate Center](#).

Get maps and statistics:

[U.S. States and Puerto Rico](#)

[Continental U.S.](#)

2019 U.S. Drought Monitor Forum

Registration is now open for the 2019 Biennial US Drought Monitor Forum. [Register](#).

This Week's Drought Summary

Multiple cold fronts progressed across the central and eastern U.S. during mid to late June

with widespread showers and thundershowers from the Great Plains east to the East Coast. During the past week (June 18 to 24), heavy rainfall (2 to 6 inches) maintained excessively wet conditions across eastern portions of the Great Plains, middle Mississippi Valley, and Ohio Valley. Diurnal convection resulted in locally heavy rainfall (more than 2 inches) from the Florida Panhandle south to the central Florida Peninsula. An unseasonably strong low pressure system resulted in accumulating snow to the northern and central Rockies on the first full day of the summer. More than a foot of snow was observed at elevations above 9,000 feet in the Colorado Rockies. During mid to late June, cooler-than-normal temperatures persisted throughout the western and central Corn Belt. Above average rainfall has occurred throughout a majority of the central and eastern U.S. during the past 30 days, with below average rainfall limited to scattered areas of the Southeast, south Texas, the northern Great Plains, upper Mississippi Valley, and Pacific Northwest.

Northeast

Occasional showers and thundershowers accompanied frontal passages across the Northeast during the past couple of weeks, maintaining normal to above normal stream flows and soil moisture above the 70th percentile. During the past 30 days, rainfall has averaged more than 4 inches above normal across parts of the central Appalachians and northern mid-Atlantic. Although parts of New England have been slightly drier-than-normal recently, a lack of abnormal heat has limited evapotranspiration rates for this time of year. The Northeast has remained drought-free since November 2018.

Southeast

Drought amelioration continued across the Coastal Plain of Georgia and South Carolina with 2-week rainfall amounts of more than 3 inches observed at many locations. This recent rainfall and 28-day stream flows close to average support the improving conditions. However, abnormal dryness (D0) continues across parts of the Piedmont of South Carolina where rainfall has been erratic during the past two months. The abnormal dryness (D0) coverage generally coincides with where 60-day precipitation deficits exist. Moderate to severe drought (D1-D2) continues across the Pee Dee region of South Carolina, southeast North Carolina, and Alabama and Georgia which largely missed the beneficial rainfall. Low 28-day stream flows are currently observed along the Satilla, Suwannee, and St. Mary's Rivers in southeast Georgia. Severe drought was maintained in southeast Alabama since the 28-day stream flows along the Choctawhatchee River near Newton, Alabama remains below the 10th

percentile. The year-to-date precipitation deficit at Dothan, Alabama is 11.50 inches, as of June 25. The coverage of abnormal dryness (D0) was extended west towards Mobile Bay due to insufficient rainfall and recent heat. The abnormal dryness (D0) and moderate drought (D1) areas extend slightly south into the Florida Panhandle and northeast Florida, although the southward extent has decreased the past two weeks. As of June 25, the year-to-date precipitation deficit at Tallahassee, Florida is 11.67 inches.

South

Frequent thunderstorms resulted in widespread, heavy rainfall (2 to 4 inches, locally more) throughout the Tennessee Valley during the past week (June 18 to 24). Due to the recent heavy rainfall, the coverage of abnormal dryness (D0) was reduced across Tennessee and northern Alabama. In addition to the heavy rainfall, numerous severe weather reports (mostly wind damage) were recorded on June 19 and 21. The Vegetative Health Index (VHI) reflects moist conditions throughout much of the region. According to the Oklahoma Mesonet network, the northeast quarter of Oklahoma has received 20 to 33 inches of rainfall during the past 60 days. Increasing 30 to 60-day precipitation deficits along with slightly above normal temperatures since mid-June led to the addition of abnormal dryness (D0) to Lafourche and Terrebonne Parishes in southeast Louisiana. Heavy rainfall (localized max of 10 inches) eliminated abnormal dryness in parts of southern Texas. However, the core drought areas in the Rio Grande Valley missed this recent rainfall thus leading to a slight increase in D1 (moderate drought) and the addition of D2 (severe drought) in Duval County.

Midwest

Excessively wet conditions persist across the middle Mississippi Valley, Ohio Valley, and much of the Corn Belt, with precipitation averaging 150 to 200 percent of normal dating back 180 days. According to the National Centers for Environmental Information, the meteorological spring of 2019 ranked in the top-ten for wetness in the following states: Illinois, Indiana, Iowa, Missouri, and Wisconsin. Due to the wet winter and spring, soil moisture remains above the 99th percentile across much of the Corn Belt. According to the USDA Weekly Weather and Crop Bulletin (valid on June 23), corn emergence was behind average by 20 percentage points or more in Michigan and Ohio. Only 67 percent of the soybeans in Illinois had emerged by June 23 which is 26 percentage points behind average. Moderate flooding continues along the middle Mississippi River. Farther to the north, abnormal dryness (D0) was depicted for parts of northern Minnesota due to an increasing

short-term precipitation deficit.

High Plains

An increase in rainfall (1.5 to 3 inches) this past week (June 18 to 24) resulted in a slight reduction of D1 to D2 (moderate to severe drought) across North Dakota. In addition, 7-day maximum temperatures averaged 4 to 8 degrees F below normal throughout the northern Great Plains. Maximum temperatures remained below 80 degrees F from June 15 to 24 at Minot, North Dakota. Large variations in soil moisture continue with excessively wet conditions (above the 99th percentile) across Kansas, Nebraska, and South Dakota, while soil moisture falls below the 20th percentile across northern North Dakota. According to the National Centers for Environmental Information, Kansas had its wettest meteorological spring (March to May 2019) on record.

West

Following a dry spring across northeast Montana, more frequent rainfall occurred this past week (June 18 to 24) with 7-day rainfall amounts mostly above 2 inches. Due to this wet week and increase in topsoil moisture, an elimination of moderate drought (D1) was warranted. Moderate drought (D1) was expanded south across northern Idaho due to increasing 30 to 90-day precipitation deficits. Since 28-day stream flows have fallen below the 10th percentile, severe drought (D2) was introduced to parts of northern Idaho and adjacent areas of northwest Montana and northeast Washington. Also, 90-day SPI values generally support the expansion of moderate drought and addition of severe drought. Based on the Vegetative Health Index, the long-term drought (D1) area was reduced across western New Mexico. Following notable changes in the spatial extent and severity of drought conditions in the Pacific Northwest the previous week, no changes were necessary this week due in part to much cooler temperatures. Severe drought (D2) remains over parts of Washington which experienced its 13th driest March to May on record.

Alaska, Hawaii, and Puerto Rico

The southern Alaska Panhandle had its driest June 2018 through May 2019 period on record, which supports the ongoing extreme drought (D3). Although parts of drought-stricken areas of Alaska have received beneficial rainfall, long-term deficits persist. 28-day stream flows remain low along multiple rivers in the Alaska Panhandle and also along the Yukon River in eastern mainland Alaska. Although no changes were made to Hawaii this week, the Normalized

Difference Vegetation Index) reflects slight improvement to the current D3 area depicted on the Big Island. On June 25, an unusual low pressure system for this time of year brought heavy rainfall to the western Hawaiian Islands, including a daily record of 4.20 inches at Honolulu. The effects of this heavy rainfall on the drought status in Hawaii will be reassessed next week. Suppressed rainfall persisted across much of Puerto Rico into late June. As of June 25, the year-to-date precipitation deficit at San Juan, Puerto Rico is 9.45 inches. After the previous week's expansion of D0 and D1, no changes were made this week to the drought status for Puerto Rico.

Pacific Islands

The weather pattern during this USDM week (6/19/19-6/25/19) consisted of dry easterly trade winds across portions of northern Micronesia and Inter-Tropical Convergence Zone (ITCZ) convection across the southern and western portions, while upper-level lows north of Micronesia teased northern portions but didn't deliver much rain. The ITCZ convection consisted of surface troughs, weak circulations/tropical disturbances, and (in the east) converging or surging trade winds. One circulation (Invest 94W) moved across Yap State early in the week, then turned northwest to move across Palau and into the Philippine Sea. Other circulations developed over central and eastern Micronesia and slowly moved westward later in the week. South of the equator, high pressure dominated the weather over American Samoa, keeping a surface trough just north of the Samoan Islands for much of the week. The trough eventually sank southward, bringing rain to American Samoa later in the week.

Satellite-based estimates of 7-day precipitation (QPE) for June 25 were not available, but the 7-day QPE for June 24 showed a large band of 2+ inches of rain across Palau and the Federated States of Micronesia (FSM), with patchy areas of 2+ inches of rain over the Republic of the Marshall Islands (RMI). Large areas of 4+ inches were embedded within the 2+ inch region over Palau and the FSM. Little to no rain was indicated across the Marianas or most of the northern RMI. An elongated band of 2+ inches of rain was indicated on the QPE north of the Samoan Islands, with little to no rain shown over American Samoa.

In the Marianas, Guam was wet this week (1.26 inches of rain). But the last 3 weeks were dry, June is still dry for the month, and the last 4 months have been dry, so D3-S continued for Guam. The week was dry (less than the 1-inch weekly minimum) at both Rota (0.82 inch) and Saipan (0.61 inch), so D3 continued. With each of the last 4 weeks dry, and June dry so

far, short-term dryness returned to Saipan, giving it a status of D3-SL, while Rota continued at D3-S.

It was wet (more than the 2-inch weekly minimum needed to meet most water needs) at most stations in the FSM. On the wet side, rainfall reports ranged from 2.26 inches at Woleai (based on 3 days of data) to 9.92 inches at Pohnpei. On the dry side, Rumung reported 1.48 inches (with 3 days missing). This is the third consecutive wet week at Chuuk, and June so far is wet (12.04 inches). Woleai has been wet for the last 4 weeks, and has 16.14 inches for June so far. Yap (3.34 inches, with 2 days missing) and Fananu (3.03 inches with 1 day missing) were both wet this week and have nearly reached the monthly minimum for June. A 1-category improvement was made at Yap and Fananu (to D1-S), Chuuk (to D0-S), and Woleai (to D-Nothing). No data was received from Ulithi, so they were plotted as missing. D-Nothing continued at the remaining FSM stations.

In Palau, Koror had 2.05 inches of rain, which is barely at the 2-inch minimum. June has been wet (12.25 inches so far), but the status continued at D1-S to reflect the dryness of the previous 5 months.

In American Samoa, the last 2 weeks have been dry at Pago Pago, with 0.62 inch of rain recorded for the week and 5.54 inches so far for June. The automated station at Siufaga Ridge recorded 0.60 inch for the week and 4.32 inches so far in June, while the automated station at Toa Ridge recorded 0.41 inch for the week and 3.49 inches for June. But the previous 10+ months have been wet, so D-Nothing continued.

In the RMI, Jaluit and Utirik were dry this week, so their status remained unchanged. Kwajalein had 2.21 inches of rain, but the previous 3 weeks were dry and June so far was still dry (4.43 inches), so D1-S continued. Wotje had some much-needed rain, 2.77 inches (with 1 day missing). But the month was still dry (3.22 inches) and it's been so dry for so long, the status remained unchanged at D4-SL. Mili's 4.07 inches of rain this week continued wet conditions (D-Nothing). Majuro reported 5.05 inches of rain this week, which brought the monthly total for June over the 8-inch threshold. Both May and June were wet, and the rains have helped raise the reservoir level, with 30.95 million gallons in the Majuro reservoirs. This is 98.26% full (from an operational perspective) and 86% of maximum capacity. But water rationing is still in effect, with water days still at 3 times per week, now 4 hours each day for the whole island instead of sectioning to 3 parts of the island. D0-S was continued at Majuro to reflect the continued rationing of reservoir water. Ailinglapalap had 4.55 inches of rain,

which brought the June total to 8.99 inches. With the last 2 weeks wet, and the last 2 months wet (above minimum thresholds), the USDM status at Ailinglapalap was improved to D-Nothing.

Virgin Islands

The weather pattern during this USDM week (6/19/19-6/25/19) was dominated by high pressure (North Atlantic High/Bermuda High) which generated a dry easterly trade-wind flow across the U.S. Virgin Islands (USVI), Saharan dust which enhanced dry hazy conditions, and an upper-level trough over the western Caribbean which enhanced precipitation over western Puerto Rico but not over the USVI. A weak tropical wave moved into the region at the end of the week, bringing increased low level moisture but limited showers to the USVI. Periods of moderate to heavy rains were reported across portions of the USVI, but Tuesday morning radar estimates showed the rains (0.5-2.0 inches) limited mostly to St. John Island with little to none falling over St. Croix or St. Thomas.

Only a trace of rain fell at the Henry Rohlsen Airport on St. Croix this week, leaving 0.16 inch for the month, which is 1.80 inches below normal or 8.2% of normal. Of the last 9 months, January and February 2019 had a lot of missing data, but not counting those months, 5 out of 7 were drier than normal. The year to date for 2019 is drier than normal at 57.0%. The Standardized Precipitation Index (SPI) is at D1-D3 levels for the last 6 to 12 months. With no substantial rain this week, and only 0.16 inch so far this month, the USDM status was changed from D0-L to D1-SL.

Only a trace of rain has fallen at Cyril E King Airport on St. Thomas this week, leaving 0.44 inch for the month, which is 1.66 inches below normal or 21.0% of normal. Seven of the last 9 months have been drier than normal. The year to date for 2019 is drier than normal at 67.0%. SPI is at D1-D2 levels for the last 3 to 12 months. With no significant rain this week and the month so dry, the status was worsened to D1-SL.

St. John was not analyzed this week due to the lack of precipitation data from the island.

Looking Ahead

During the next 5 days (June 27-July 1, 2019), an area of upper-level high pressure is likely to strengthen over the north-central U.S., resulting in a major warming trend across the Great Plains, Corn Belt, and Midwest. Maximum temperatures are forecast to peak in the middle

90s to near 100 (degrees F) across the central Plains and western Corn Belt. Due to the strengthening ridge aloft, the axis of heaviest rainfall (locally more than 1 inch) is expected to become focused from the northern Great Plains east to the upper Mississippi Valley and Great Lakes. An easterly wave of low pressure is forecast to shift west from the Gulf of Mexico and enhance scattered thundershowers with locally heavy rainfall across the western Gulf Coast. Scattered showers and below-normal temperatures are forecast across drought-stricken areas of the Pacific Northwest through June 28. Much above-normal temperatures along with below-average precipitation is forecast throughout much of Alaska. Ongoing heavy rainfall is expected to gradually ease across the western Hawaiian Islands. Below-average rainfall is likely to continue for Puerto Rico into the beginning of July.

The CPC 6-10 day outlook (July 2-6, 2019) favors above-normal temperatures across the north-central and eastern U.S. with the highest odds over the Southeast. Near to below-normal temperatures are most likely across the western U.S. Elevated chances for above-normal precipitation were forecast for much of the central and eastern U.S. although near to below-normal precipitation is favored across the Southeast. Increased chances for below-normal precipitation is forecast for the desert Southwest to begin July. A relatively warm and dry pattern is likely to persist across the Alaska Panhandle and southern mainland Alaska.

Download:   



MAPS

Download maps for selected areas, compare maps from two different weeks, and request a custom map and more.



DATA

View tabular data, see a time series, download datasets, and get data in GIS formats.



DROUGHT SUMMARY

Read the drought summary for the current week or revisit a summary from a prior week.



ABOUT USDM

Get contact information for the authors, read the history of the U.S. Drought Monitor, and learn about how drought is classified.



CURRENT CONDITIONS AND OUTLOOKS

See some of the products and tools that are used as part of weekly process.

Drought Classification

The Drought Monitor summary map identifies general areas of drought and labels them by intensity. D1 is the least intense level and D4 the most intense. Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects.

D0 areas are not in drought, but are experiencing abnormally dry conditions that could turn into drought or are recovering from drought but are not yet back to normal.

We generally include a description on the map of what the primary physical effects are for short- and long-term drought.

- S = Drought typically less than 6 months (e.g. agriculture and grasslands)

- L = Drought typically more than 6 months (e.g. hydrology, ecology)

[Learn more](#)

Drought Impact Reporter

How is drought affecting you? Submit drought impact and condition reports via the Drought Impact Reporter.

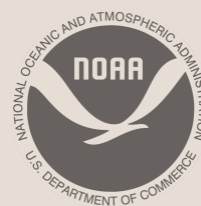
[Submit report](#)

Climate Literacy and Energy Awareness Network (CLEAN)



The U.S. Drought Monitor website has been selected for inclusion in the CLEAN collection.

[Learn more](#)



The U.S. Drought Monitor is produced through a partnership between the National Drought Mitigation Center at the University of Nebraska-Lincoln, the United States Department of Agriculture, and the National Oceanic and Atmospheric Administration.



The National Drought Mitigation Center
University of Nebraska-Lincoln

□ 3310 Holdrege Street
□ P.O. Box 830988
Lincoln, NE 68583-0988

□ (402) 472-6707

□ (402) 472-2946

[Contact Us](#) | [Web Policy](#)

Find Us:  

© 2019 - National Drought Mitigation Center