

Grazing Plans 2021
Broken Arrow WPA
Douglas County

<u>Location:</u>	<u>Unit</u>	<u>Dates</u>	<u>Acres</u>	<u>AUMS</u>
<i><u>Douglas WPA</u></i>				
100-66-18	N	4/5 – 5/6	115	100.80
100-66-7	O	4/26 – 6/5	158	134.40
100-66-8	T	10/5 – 11/5	149	96

Stocking rate 2021

Map 1

Graze unit N 120 cow/calf pairs for a max of 21 days starting any time after April 5, 2021 and ending no later than May 6, 2021

Graze unit O 120 cow/calf pairs for a max of 28 days starting any time after April 26, 2021 and ending no later than June 5, 2021

Map 2

Graze unit T 120 cow/calf pairs for a max of 20 days starting any time after October 5, 2021 and ending no later than November 5, 2021

Requirements

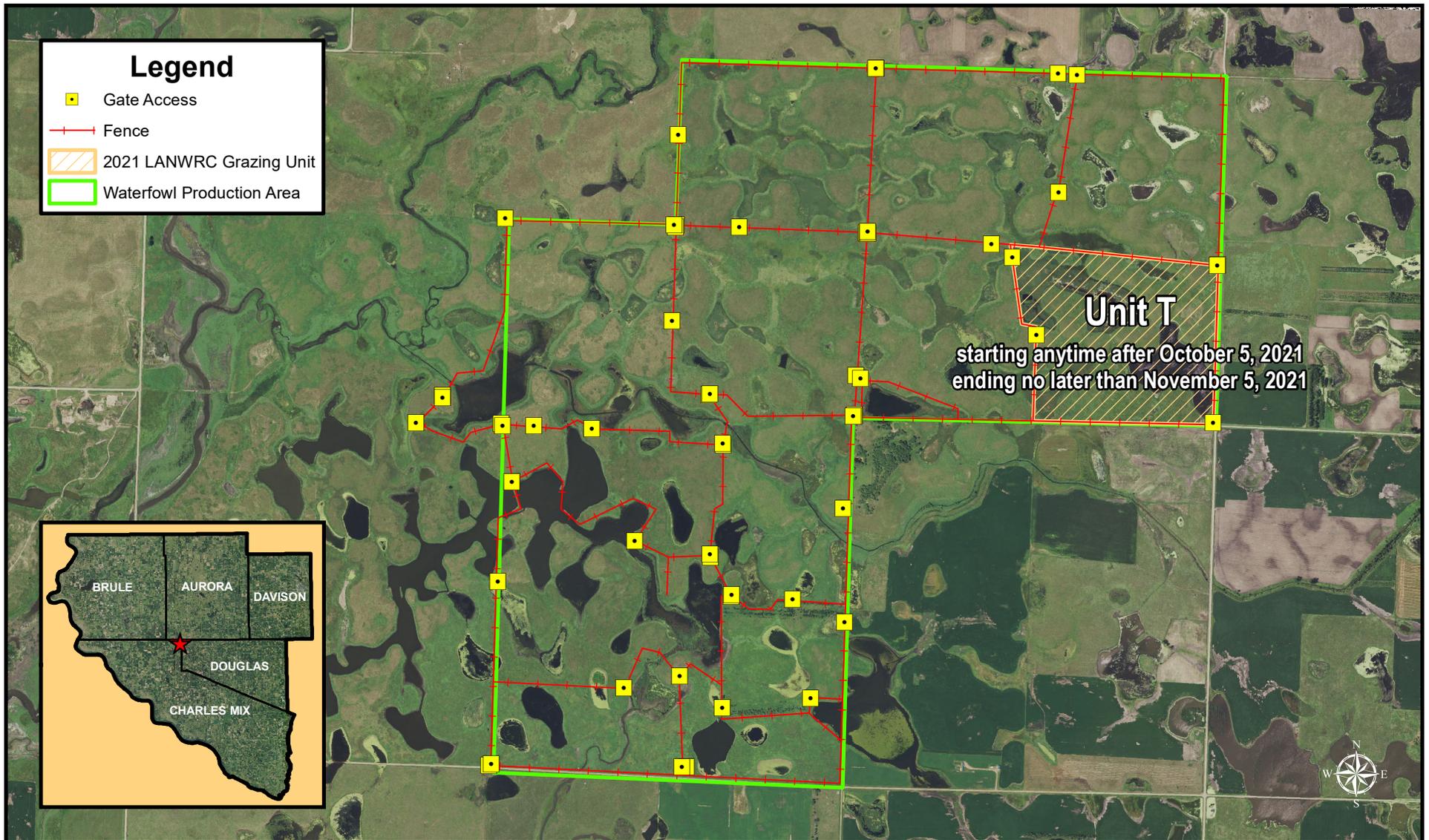
The permittee will be required to maintain all fences. Materials needed to repair the permanent fence will be supplied by the Refuge. Temporary electric fencing may be used in places and must be removed immediately after grazing. The refuge will not supply temporary fencing. To meet the goals of this plan and our habitat improvement objectives, moving livestock on the above mentioned dates is **critical**. Deviations from these move dates without manager notification will have negative impacts on future grazing opportunities.

Special Note: Pay particular attention to **water conditions and fence conditions** and inspect the units prior to bidding.

Provide a bid based on the entire grazing period. Please contact Liz Julian at 605-487-7603 with any questions.



Lake Andes Wetland Management District - Broken Arrow Waterfowl Production Area 2021 Grazing (Fall) Douglas County 100N - 66W - Section 8

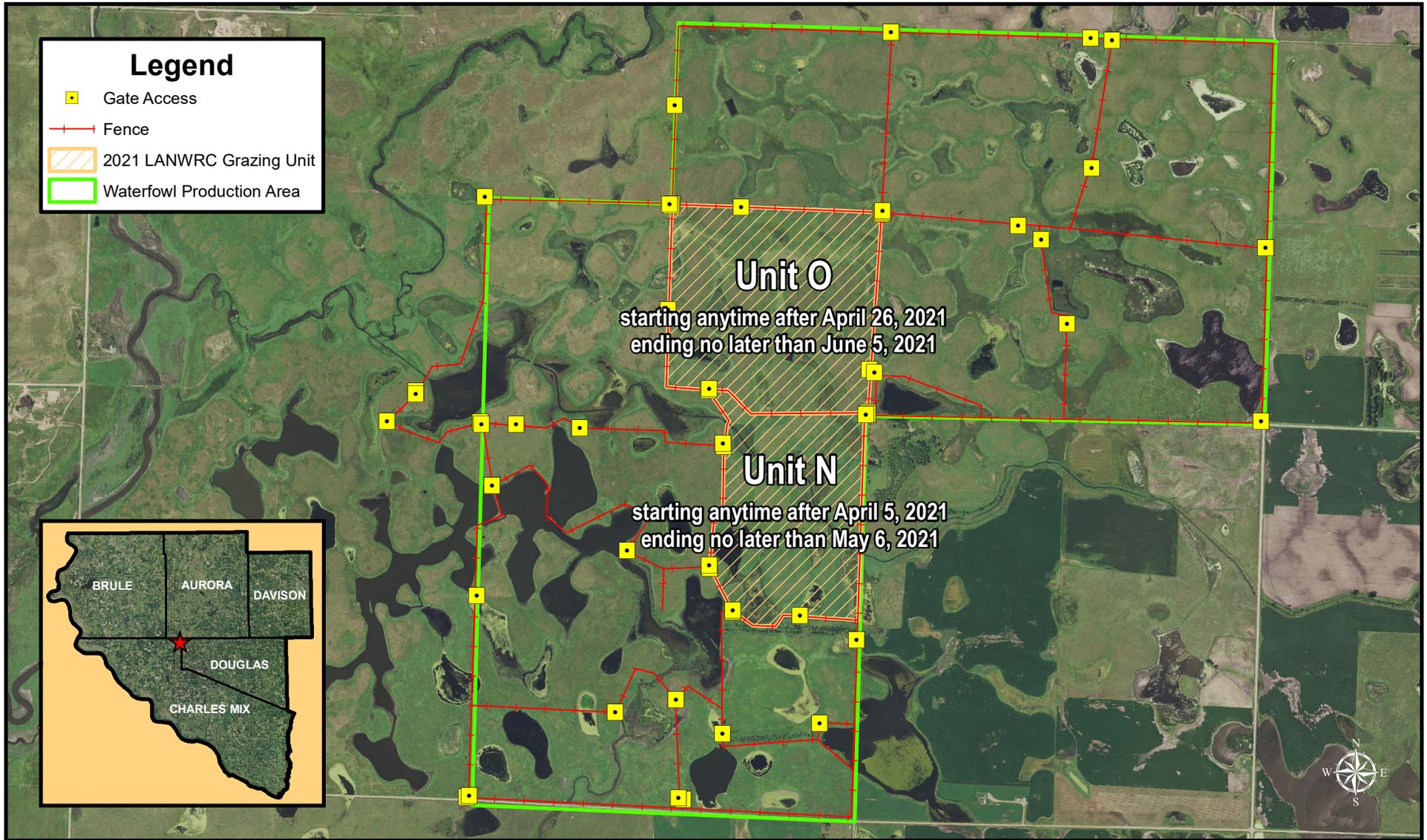


Produced: February 26, 2021
 Map Projection: NAD_1983_UTM_Zone_14N
 Base Map: FSA NAIP Imagery 2020
 File: Broken_Arrow_DO_Fall_Grazing_Map_2021.mxd

DISCLAIMER:
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Lake Andes Wetland Management District - Broken Arrow Waterfowl Production Area 2021 Grazing (Spring) Douglas County 100N - 66W - Sections 7 and 18



Grazing Plans 2021
Dubes WPA
Douglas County

<u>Location:</u>	<u>Unit</u>	<u>Dates</u>	<u>Acres</u>	<u>AUMS</u>
<u>Dubes WPA</u> 99-64-31	A	4/25 – 5/17	41	35.20

Stocking rate 2021

Graze unit A 40 cow/calf pairs for a max of 22 days starting any time after April 20, 2021 and ending no later than May 25, 2021

Requirements

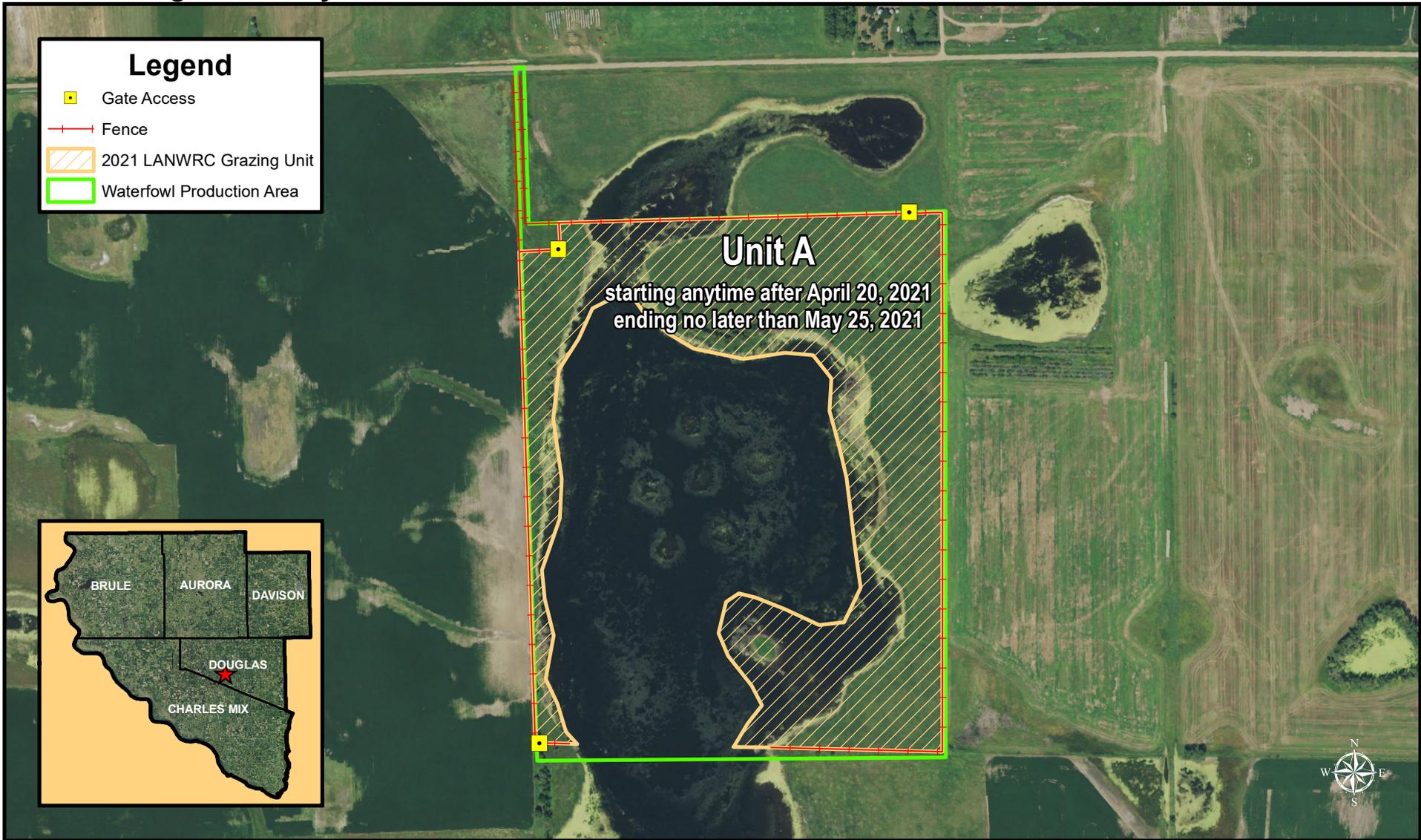
The permittee will be required to maintain all fences. Materials needed to repair the permanent fence will be supplied by the Refuge. Temporary electric fencing may be used in places and must be removed immediately after grazing. The refuge will not supply temporary fencing. To meet the goals of this plan and our habitat improvement objectives, moving livestock on the above mentioned dates is **critical**. Deviations from these move dates without manager notification will have negative impacts on future grazing opportunities.

Special Note: Pay particular attention to **water conditions and fence conditions** and inspect the units prior to bidding. Fence is likely poor through wetlands. Electric fence will likely be needed to insure that cattle are kept on the unit.

Provide a bid based on the entire grazing period. Please contact Liz Julian at 605-487-7603 with any questions.



Lake Andes Wetland Management District - Dubes Waterfowl Production Area 2021 Grazing Douglas County 99N - 64W - Section 31



Grazing Plans 2021
King WPA
Douglas County

<u>Location:</u>	<u>Unit</u>	<u>Dates</u>	<u>Acres</u>	<u>AUMS</u>
<u>King WPA</u> 98-65-11	A	4/20 – 5/15	55	50

Stocking rate 2021

Graze unit A 50 cow/calf pairs for a max of 25 days starting any time after April 20, 2021 and ending no later than May 25, 2021

Requirements

The permittee will be required to maintain all fences. Materials needed to repair the permanent fence will be supplied by the Refuge. Temporary electric fencing may be used in places and must be removed immediately after grazing. The refuge will not supply temporary fencing. To meet the goals of this plan and our habitat improvement objectives, moving livestock on the above mentioned dates is **critical**. Deviations from these move dates without manager notification will have negative impacts on future grazing opportunities.

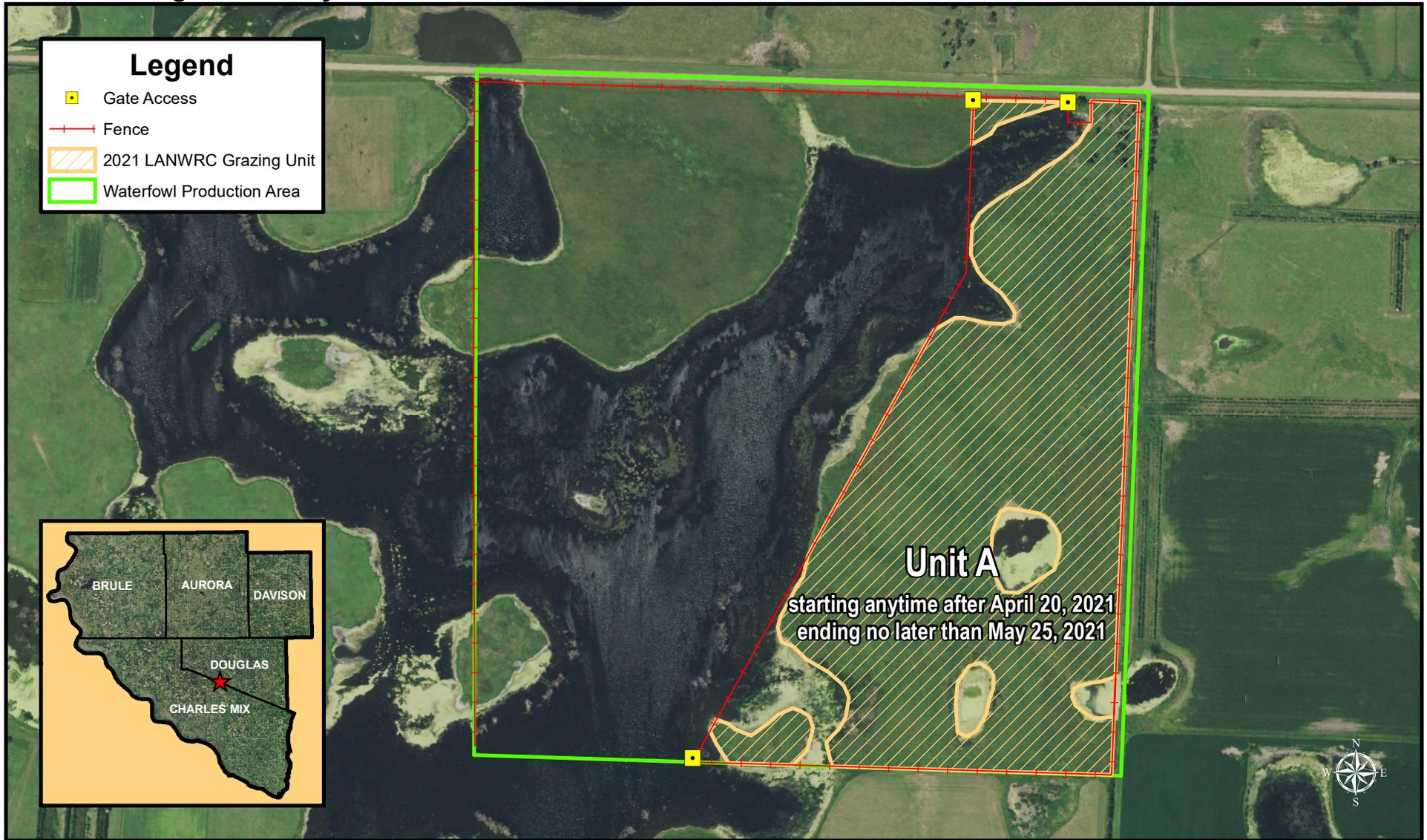
Special Note: Pay particular attention to **water conditions and fence conditions** and inspect the units prior to bidding.

Provide a bid based on the entire grazing period. Please contact Liz Julian at 605-487-7603 with any questions.

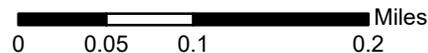


U.S. Fish & Wildlife Service

Lake Andes Wetland Management District - King Waterfowl Production Area 2021 Grazing Douglas County 98N - 65W - Section 11



Produced: March 22, 2021
 Map Projection: NAD_1983_UTM_Zone_14N
 Base Map: FSA NAIP Imagery 2020
 File: King_Grazing_Map_2021_edit.mxd



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Grazing Plans 2021
Somek WPA
Douglas County

<u>Location:</u>	<u>Unit</u>	<u>Dates</u>	<u>Acres</u>	<u>AUMS</u>
<u>Somek WPA</u> 99-63-19	A	4/20 – 5/12	30	26.40

Stocking rate 2021

Graze unit A 30 cow/calf pairs for a max of 22 days starting any time after April 20, 2021 and ending no later than May 20, 2021

Requirements

The permittee will be required to maintain all fences. Materials needed to repair the permanent fence will be supplied by the Refuge. Temporary electric fencing may be used in places and must be removed immediately after grazing. The refuge will not supply temporary fencing. To meet the goals of this plan and our habitat improvement objectives, moving livestock on the above mentioned dates is **critical**. Deviations from these move dates without manager notification will have negative impacts on future grazing opportunities.

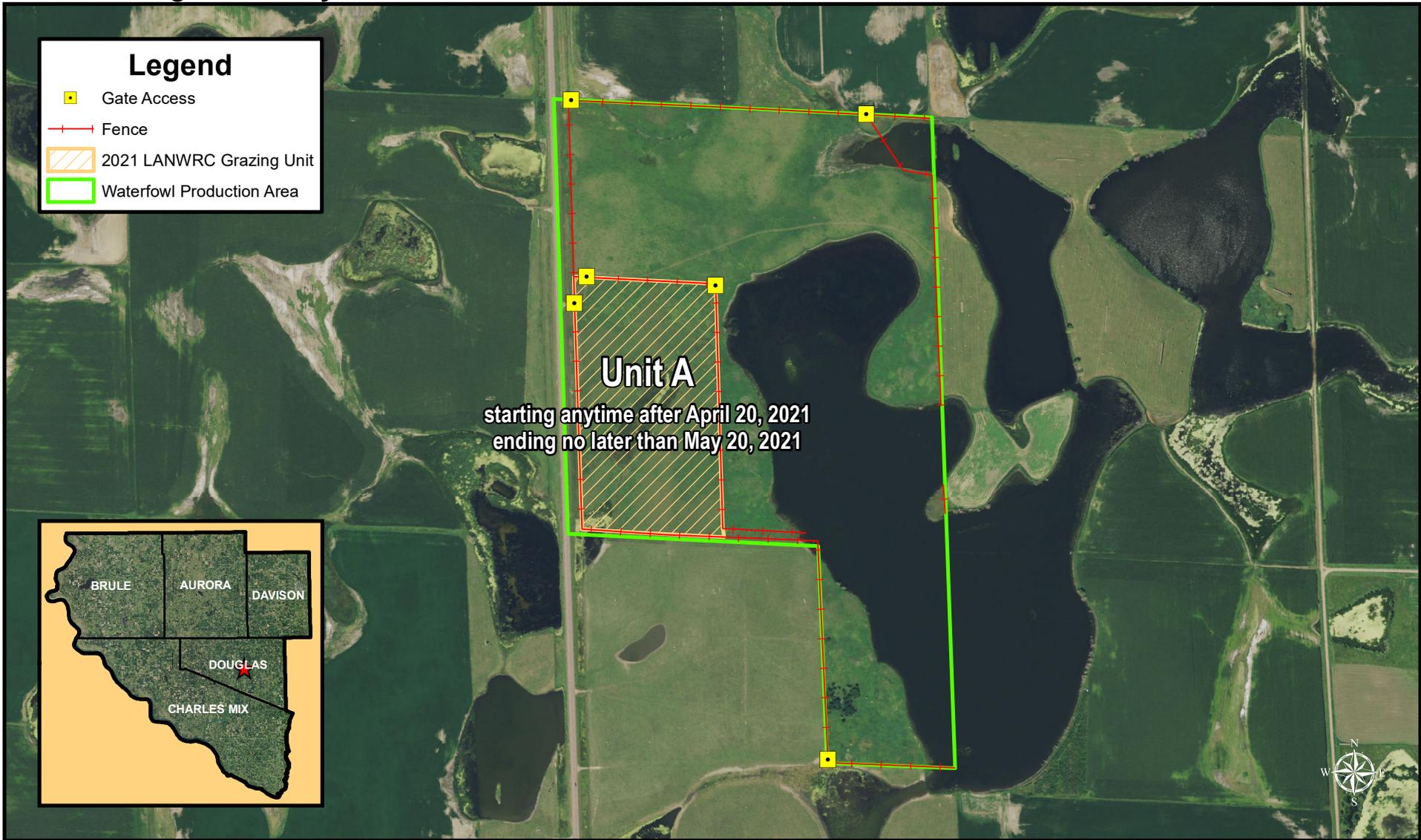
Special Note: Pay particular attention to **water conditions and fence conditions** and inspect the units prior to bidding.

Provide a bid based on the entire grazing period. Please contact Liz Julian at 605-487-7603 with any questions.



U.S. Fish & Wildlife Service

Lake Andes Wetland Management District - Somek Waterfowl Production Area 2021 Grazing Douglas County 99N - 63W - Section 19



Produced: February 25, 2021
 Map Projection: NAD_1983_UTM_Zone_14N
 Base Map: FSA NAIP Imagery 2020
 File: Somek_Grazing_Map_2021.mxd

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