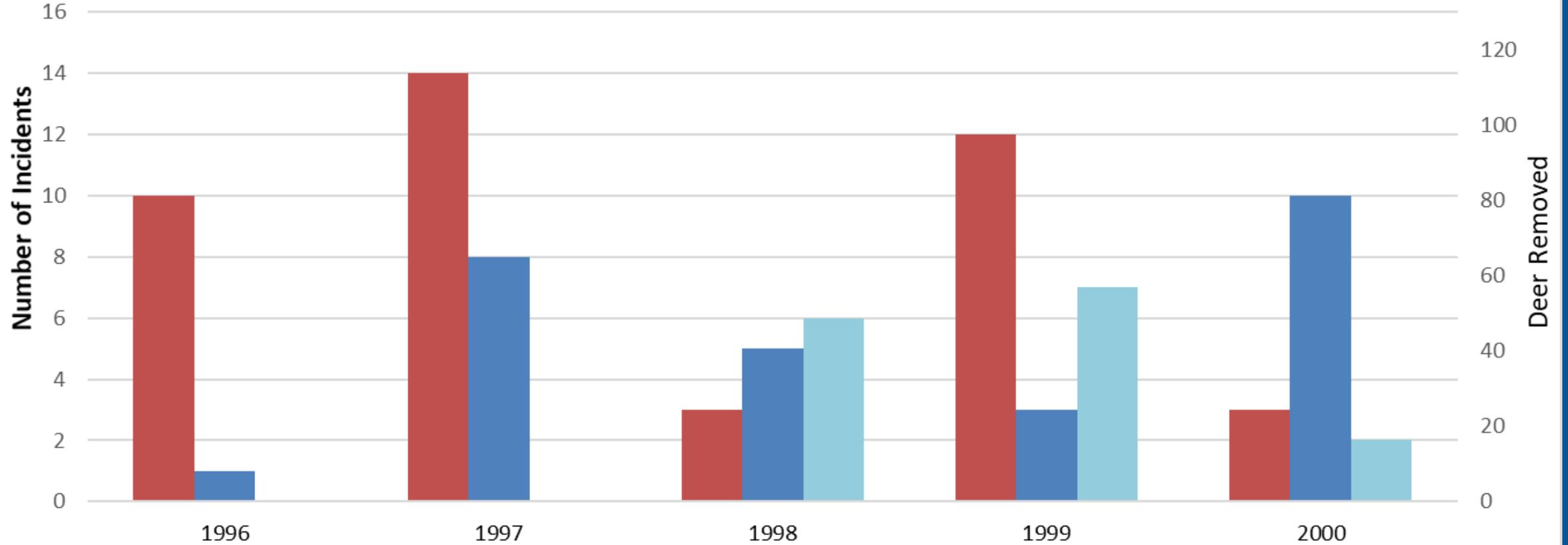


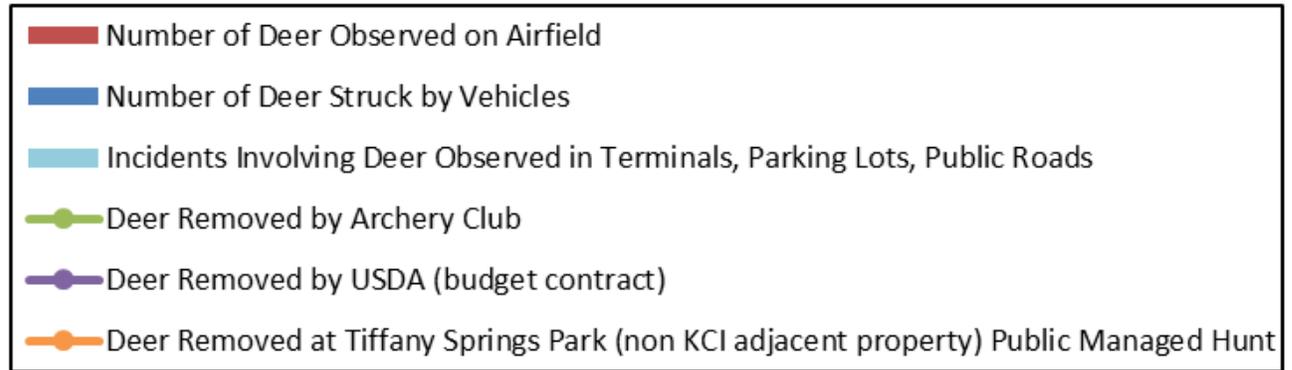
Controlling Deer Populations: Managed Archery Hunt

By: Nicole Lordemann
Assistant Manager of Operations
Kansas City International Airport

Kansas City International Airport Deer Activity 1996-2000



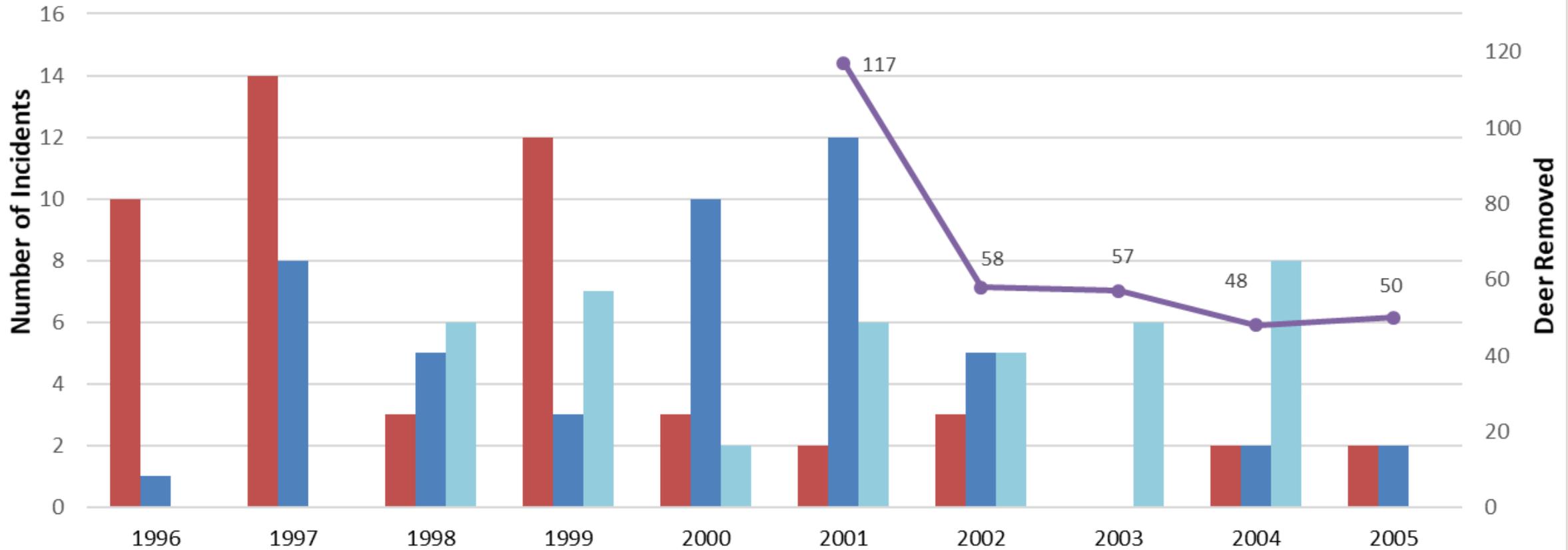
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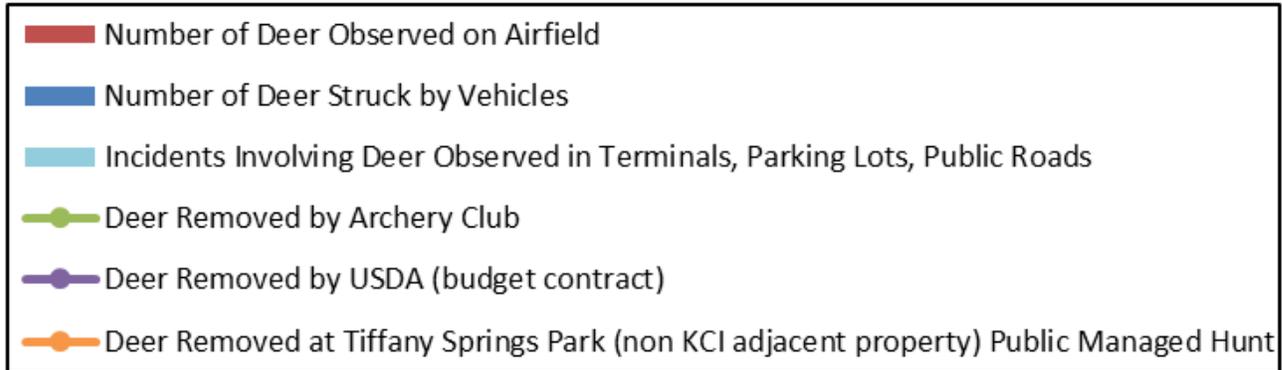
MCI - 1996



Kansas City International Airport Deer Activity 1996-2005



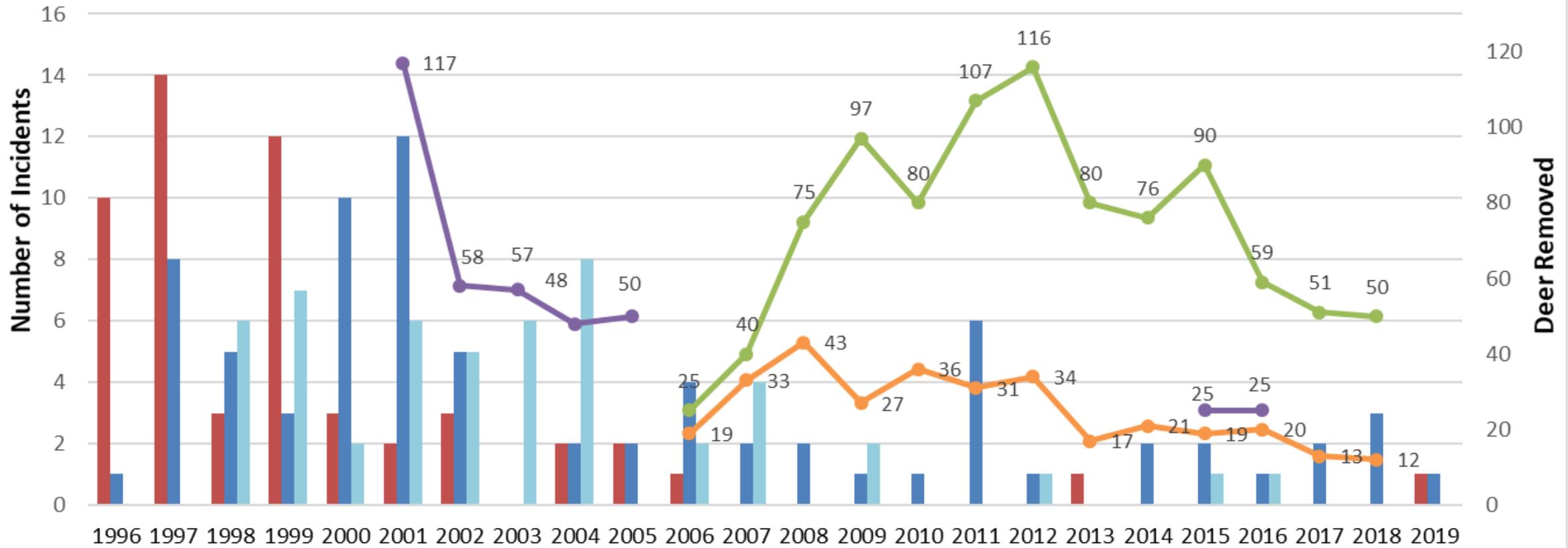
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 2001 - USDA deer removal began.
 2003 - City ordinance allows managed archery hunts.



MCI - 2001



Kansas City International Airport Deer Activity 1996-2019



1997 - 2,000' No grain buffer zone.
 1997 through 2000 - 50 acres of trees were removed.
 2000 - Cattle grazing started.
 2001 - USDA deer removal began.
 2003 - City ordinance allows managed archery hunts.
 2006 - Manged archery hunt at MCI began.
 2010 - 102 acres of grain crops removed NW corner.
 2019 - Trial conducting deer surveys via drone.

- Number of Deer Observed on Airfield
- Number of Deer Struck by Vehicles
- Incidents Involving Deer Observed in Terminals, Parking Lots, Public Roads
- Deer Removed by Archery Club
- Deer Removed by USDA (budget contract)
- Deer Removed at Tiffany Springs Park (non KCI adjacent property) Public Managed Hunt



Why a Managed Archery Hunt?

- Reduces the wildlife strike risk
- Efficient way to **control/manage** deer population
- Presence of hunters discourages deer refuge
- Frees up Airport Operations and Wildlife Services to work on other wildlife projects
- Saves the airport money by freeing up additional budget space for other wildlife projects

Initiation Process

- Coordination with Various Agencies
- Review City Ordinances
- Select a Group to Participate
- Address Farm Leases/Property Access
- Liability Issues
- Decide Archery vs Firearms
- Review Permits and Your Specific State Game Agency Regulations
- Host a Pre-Season Meeting

Coordination With Various Agencies

City Council

Law
Enforcement

State Game
Agency

USDA

Airport
Administration

Farm Tenants

Review City Ordinances

- Original City Ordinance - Did not allow archery hunting in the city limits.
- Current City Ordinance - Archery hunting of deer and turkey within the city limits is permitted by licensed hunters on allowed hunting areas pursuant to full compliance with all rules, regulations, stipulations and requirements of the state department of conservation and pursuant to full conformity with the state wildlife code of Missouri.
- Ordinance Stipulation - Hunters required to carry written authorization for property access.
- Work with Local State Game Agency and/or USDA
 - Justification

Farm Leases/Property Access



Request permission from current tenants



Convert property leases



Communicate with farmers/ranchers



Free access vs charging access

Decide: Archery Vs Firearms

Archery

- Pros
 - Longer season
 - More tags
 - Quiet/Less Disturbance
 - Less worry about projectile
 - Have more people in a smaller area
 - Hear poaching/illegal hunting
- Cons
 - Takes more time
 - Shorter Range

Firearms

- Pros
 - More Efficient - Large amount of deer in a short amount of time
 - Better Opportunities - Longer Distance/Range
- Cons
 - Fewer Tags
 - Loud/Spook Deer
 - Bullets travel/backdrop
 - Shorter season
 - Less people in an area

Select A Group To Participate

Hunting Club

- Dedicated and Experienced Members
- Members Abide by Rules
- Private
- No Hassle Factor
- Club Holds Insurance Policy
- Club President/Leader
- Same People Every Year

Public

- Airport Would Make Rules/Manage
- Individual hunters
- Determine Access Fairly
- Unknown Levels of Experience
- Coordination/Enforcement
- Higher number of people of available to choose from
- Potential Good/Bad PR

Liability Issues



- Liability Insurance
- Release and Waiver Agreement/Hold Harmless Clause
- Umbrella Policy

Permits and State Game Agency Regulations



Permits - Will Vary



Seasonality - Follow local state game agency regulations



Allowed Archery Methods - Longbows, compound bows, recurve bows, and cross bows



Unlimited Antlerless Tags - Will vary per county and state



Tagging Deer Stands - Up to airport



Report Deer Harvest Numbers to MDC and the Airport

Preseason Meeting

- Meeting with all agencies
- Available Areas for Hunt
- Parking and Vehicle Permits
- Rules
- Waivers, Emergency Contact Info, Permission to Hunt
- Donate a Deer

Meeting With All Agencies

Invite all agencies

Time to discuss the hunt

The goals/purpose

The rules - 80:20 ratio

Time for questions

Discuss safety

Preseason Meeting: Available Areas for Hunt

- Assigned Areas
- Managed by Hunting Club
- Property Boundaries
- Parking and Access
- Work With Neighbors
- Harvest Reporting



Preseason Meeting: Parking and Vehicle Permits



MO-Airport 206
WHITE Ford F 150
N. Lordemann

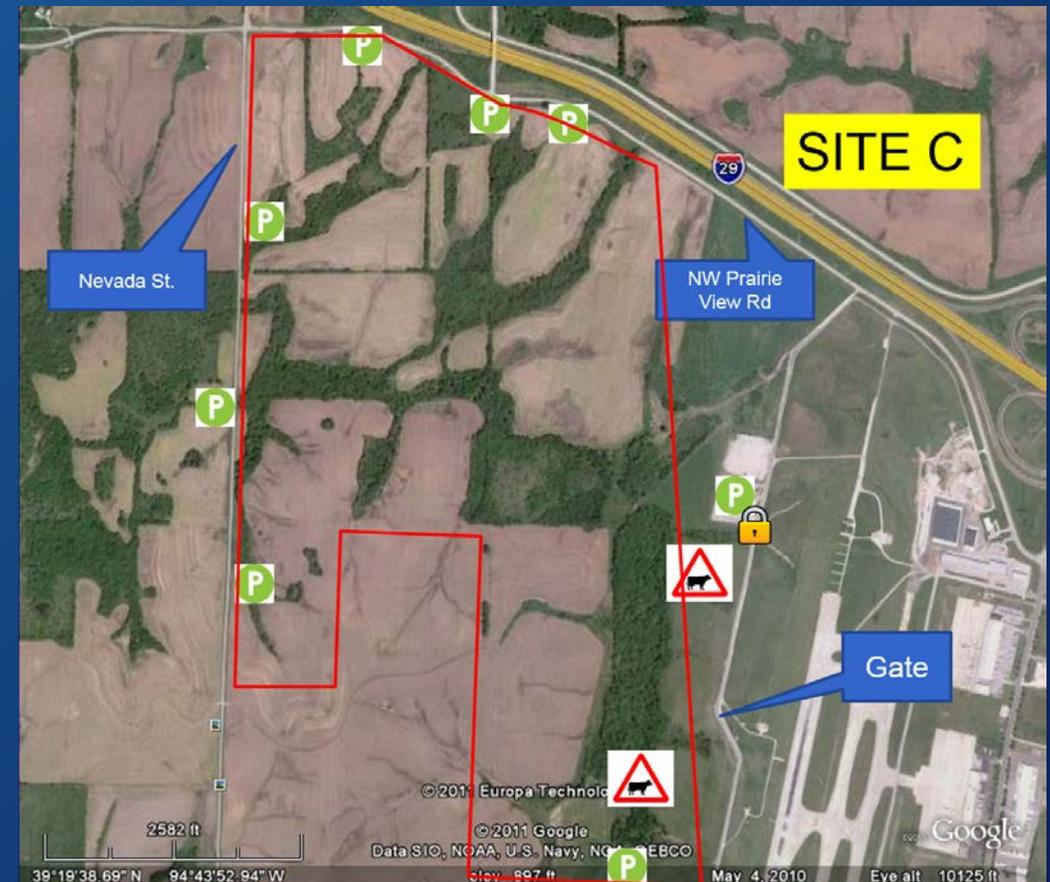
Example

This vehicle is allowed onto Kansas City International Airport property from 9-6-2018 - 1-20-2019. The participant will have in their possession a valid MDC Identification card and a government issued photo identification. This permit may not be transferred, duplicated or distributed in any other way. Any violation of this program may result in the revocation of this permit at any time by the Aviation Department.

2018—2019

 **KANSAS CITY AVIATION DEPARTMENT**

The permit card features a background image of a deer in a field. It includes a silhouette of a deer head in the top left, a target with an arrow in the center, and a silhouette of an archer in the bottom right. The text is primarily in yellow and red on a black background.



Preseason Meeting: Rules

- Hunters are required to attend the preseason meeting
- No firearms
- Display parking pass at all times
- Park 4 ft from airfield perimeter fence at all times
- No off-road vehicles or atvs
- Respect our farmers crops



Preseason Meeting: Rules



- Do not cut down trees
- Do not start fires
- No filming, photos, or trail cams
- Haul off or bury offal
- Cover deer prior to transporting off airport property
- Aim for 80:20 Doe to Buck Ratio
- Follow all local and state laws

Waivers & Emergency Contact Information

- Release and Waiver/Hold Harmless
- Emergency Contact Info
- Disclose Airport Emergency Numbers
- Permission to Hunt

RELEASE AND WAIVER AGREEMENT

In exchange for the opportunity to participate in the archery managed hunt, I hereby agree to the following:

I voluntarily agree to participate in the Aviation sponsored archery managed hunt (the "Activity") to be held during season, from September 6, 2018 to January 20, 2019. By signing this agreement, I state that I understand and acknowledge that participating in this Activity is inherently dangerous and carries with it the potential for serious injury, death, and property damage. I understand there may be hazards (barbed wire fences, wells, etc.) of which the Aviation Department may be unaware. I understand I have not been induced to participate in this event, but am voluntarily participating and without payment of any fee. I further understand that this archery managed hunt does not include any permission for the use of any type of firearm whatsoever. If I allow an individual under the age of eighteen to hunt, I understand that individual must be accompanied by me at all times. If I am under eighteen, I will abide by the same rules and regulations set forth as articulated in a managed meeting before the season begins.

On behalf of myself, my executors, administrators, heirs, next of kin, successors and assigns, and anyone else who might sue on my behalf, I hereby waive, release and forever discharge the Aviation Department and the City of Kansas City ("the released parties"), and their officers, directors, employees, agents, insurers, other participants and representatives from any and all claims, causes of action, damages, losses, and liabilities of every kind for death, personal injury, or property damage which may arise out of, result from, or relate to my participation in this Activity. I assume all of the risks and responsibilities of the Activity and understand that I will be participating in the Activity at my own risk, and that I am waiving and releasing my legal rights to sue for any personal injury or damages to myself or my property arising out of or resulting from the Activity. I agree to indemnify and hold harmless the released parties from any and all expenses incurred, claims made, or liabilities assessed against them, including but not limited to attorneys' fees and litigation expenses, arising out of or resulting from, directly or indirectly, my breach or failure to abide by any part of this release and waiver agreement. I understand that should I cause any damage to airport property, including aircraft, equipment, vehicles, buildings, etc. that I will be liable to reimburse the Aviation Department the fair market value of replacing and/or repairing the loss. I further understand that any bodily injury caused by my actions, intentional or negligent, will be solely my responsibility, and I assume financial responsibility for that bodily injury if so caused by me, releasing the airport from any such liability. I understand as part of the Rules related to me in a meeting prior to the beginning of the season, I agree to take no photographs or videos of this event or of anyone involved in this event. I further understand that because of the nature of the event, I agree to allow the City of Kansas City, via the Aviation Department, to run a criminal history records check on me for any violations and/or warrants I may have.

This waiver and release is granted without limitations, in perpetuity, as it pertains to events that may occur during the course of this event. I hereby certify and represent that I have read the foregoing and fully understand the meaning and effect thereof, and I release the Aviation Department and the City, their employees, agents or assigns from further obligations. I understand that the Aviation Department may revoke my privilege to participate in this event at any time and for any reason, including if I am found in violation of the rules set forth in this managed archery hunt.

AGREED TO AND ACCEPTED:

Printed Name of Participant: _____

Signature _____ Date _____

Address: _____

Phone _____

Emergency Contact and Phone No. _____

Witness to Participant's Signature _____

Preseason Meeting: Donate A Deer



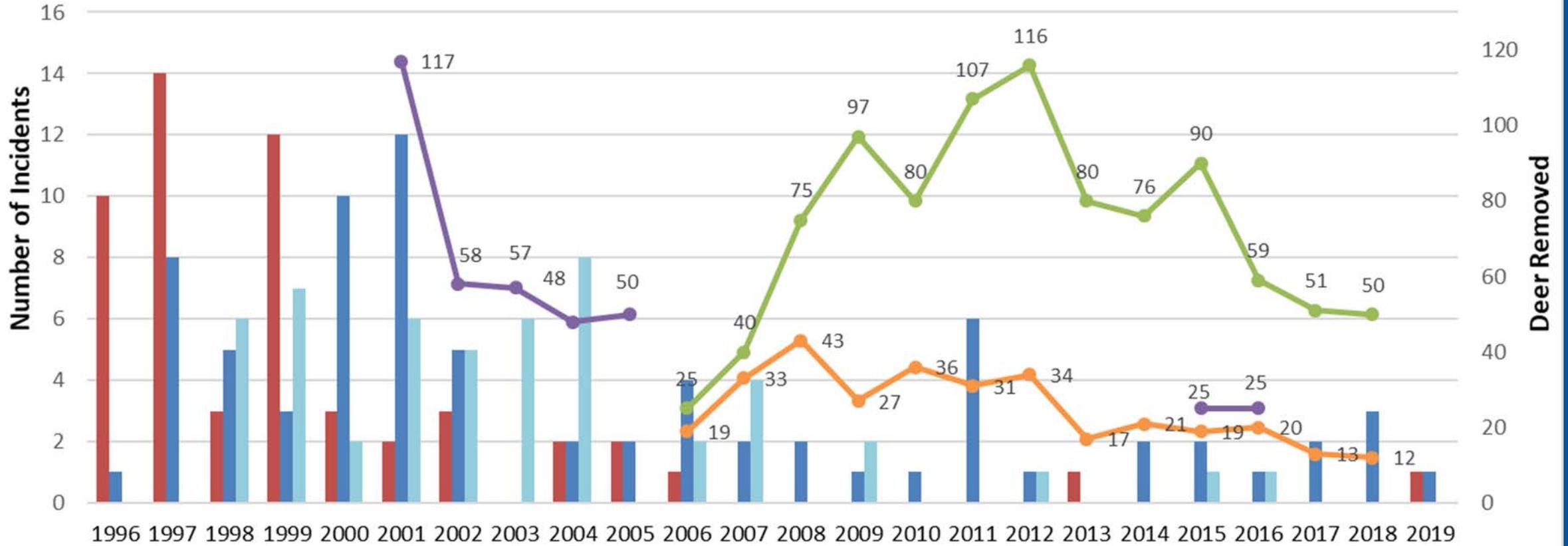
Share the 
HARVEST



HELP FEED MISSOURI'S
HUNGRIEST FAMILIES.

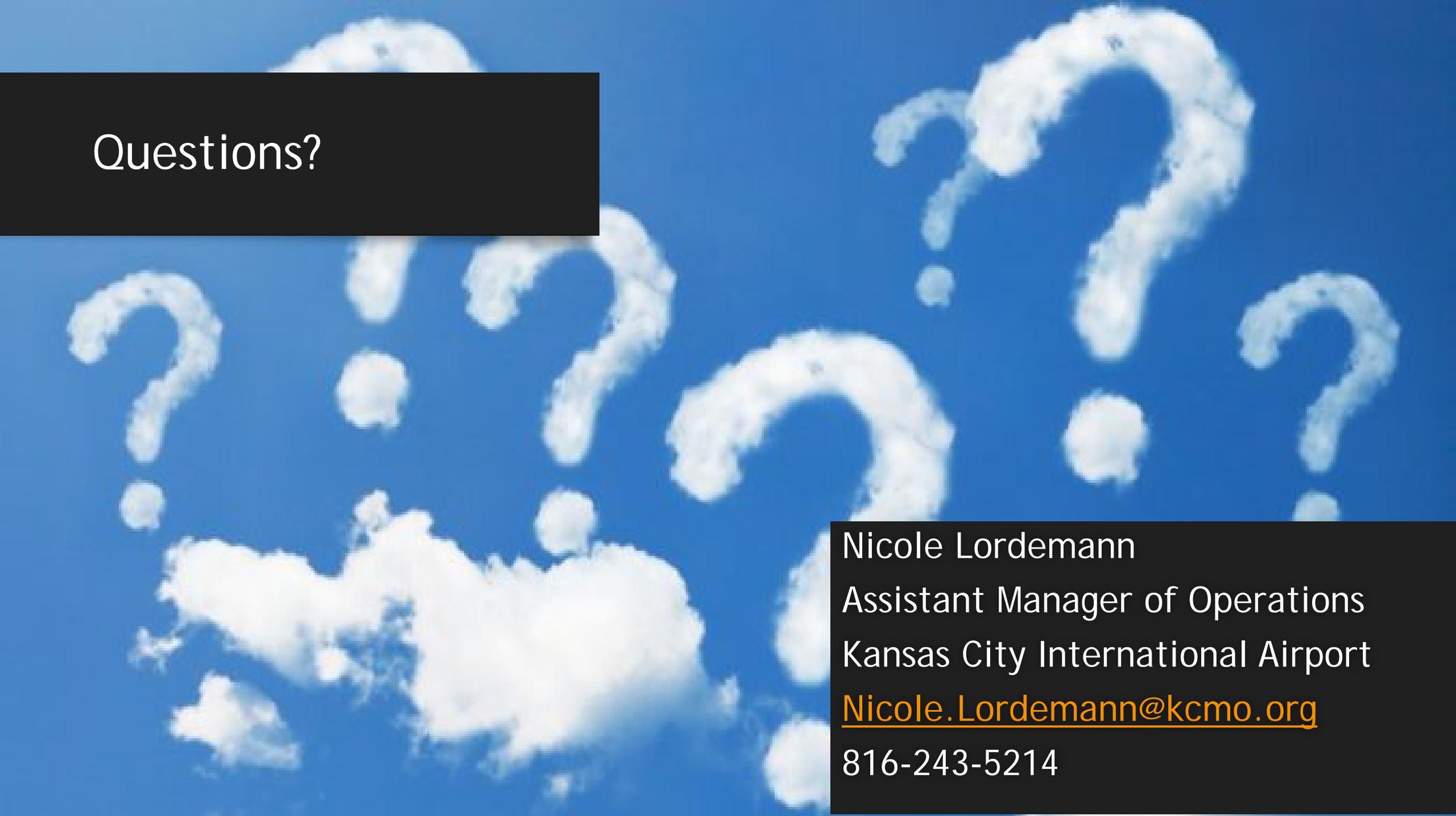
DONATE YOUR DEER.

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Questions?

Nicole Lordemann
Assistant Manager of Operations
Kansas City International Airport
Nicole.Lordemann@kcmo.org
816-243-5214