

AI Project

Animal Services

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Purpose of Project

Animal Intake

BIRD	CAT	DOG	LIVESTOCK	OTHER	RABBIT	TOTAL
72	3,504	3,426	22	90	97	7,211

Total Care Days: 98,374

Avg Care Days: 14.55

The objective is to decrease average length of stay for an increasing population.

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Pathway Planning

Case Management

- Pathway planning involves proactively identifying the most likely and desirable outcome for each animal entering the shelter and then developing a structured plan to guide them toward that outcome efficiently and humanely, aiming to reduce their length of stay and optimize their well-being. This involves assessing an animal's needs and characteristics at intake, designating a pathway (e.g., adoption, return to owner, transfer to another organization, foster care), and implementing specific steps to facilitate that pathway while managing shelter population capacity.

A05	A1034735	06/18/2025	UNAVAIL--EVAL B
Name: SALLY		Assessment Date: 06/20/202	
A06	A1034578	06/12/2025	IN NEED-T--POSS EU
Name: ECHO		Assessment Date: 06/18/202	
ADPT17	A1032304	04/25/2025	AVAILABI
Name: ROCKET		Assessment Date: 04/26/202	
G04	A1034081	06/01/2025	STRAY--EVAL B
Name: MAX		Assessment Date: 06/19/202	
J03	A1034709	06/17/2025	STR/
Name:		Assessment Date: 06/24/202	
L01	A1034827	06/21/2025	STR/
Name:		Assessment Date: 06/27/202	
L02	A1034781	06/20/2025	UNAVA
Name: MOE		Assessment Date: 06/21/202	
N06	A0777403	06/05/2025	STR/
Name: MAKEDA SHEBA		Assessment Date: 06/21/202	
N08	A1034072	06/01/2025	IN NEED-T--RESQ ONI
Name: COLLETTE		Assessment Date: 06/06/202	

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Current Approach to

Pathway Planning

Staff must drill down on each animal record and analyze information from veterinary findings, behavior observations, and surrendering party notes, to establish if an animal needs to start case management.

animal_id
animal_type
animal_sex
animal_dob
animal_bites
animal_animal_stat
animal_animal_cond
animal_temperament
kennel_intake_type
kennel_intake_subtype
memo_memo_type
memo_memo_text
treatment_treatment_des

Tables in the Chameleon database

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Augmentation of Pathway Planning

Generative AI tool to be “trained” using previous outcome data and results of pathway planning results. AI tool could generate content for communication with placement partners, bios for adoptable animals, foster solicitations, and support matchmaking for all animals in our care.

	animal.animal_id
	animal.animal_type
	animal.sex
	animal.dob
	animal.bites
	animal.animal_stat
	animal.animal_cond
	animal.temperament
	kennel.intake_type
	kennel.intake_subtype
	memo.memo_type
	memo.memo_text
	treatment.treatment_desc

Tables in the Chameleon database

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Measuring Success

Total Intakes: 7,244
Total Care Days: 111,630
Avg Care Days: 15.80

Identifying and addressing the needs of individual animals will shorten their stay at the shelter. Shorter stays equal better care for sheltered animals, decreased costs, decreased likelihood of euthanasia.

Case management approach increases adoptions and better transfers to non-profit partners through appropriate match-making.

	2024/25
Animals Adopted	2,218
Animals Returned to Owner	1,199
Animals Transferred to Rescues	1,379

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Questions?