

## Preservation Parks Nest Box Monitoring Data

### 2020 Results (91 nest boxes and 108 PUMA gourds in 7 park trails)

SPECIES	#Attempts	1 <sup>st</sup> Egg	#Eggs	#Hatched	#Fledged	Success Rate %
Purple Martin	79	5-29	211	174	170	58
Tree Swallow	76	5-1	298	264	238	70
House Wren	5	6-2	20	20	20	80
Eastern Bluebird	44	4-2	163	147	140	84
House Sparrow*	40	5-9	28	5	0	0

Monitors – Blues Creek (21 boxes) = Scott Lewis; Char-Mar (6 boxes) = Tom and Rosemary Domin; Deer Haven (17 boxes) = David Zimmerman; Deer Haven PUMA (36 gourds) = Renee Haas, Paula Ziebarth and Darlene Sillick; Emily Traphagan (6 boxes) = Randy Morrison; Gallant Woods (26 boxes) and Farm (10 boxes) = Dean Hard; Gallant PUMA (72 gourds) = Judy Houston and Brink Kline; Hogback (5 boxes) – Sandra McBrearty

\*No non-native European Starlings (EUST) or House Sparrows (HOSP) fledged from trails.

### Annual Records of Native Birds Fledged Annually and House Sparrow Attempts on Preservation Parks Nest Box Trails and Gourds

YEAR	Purple Martin	Tree Swallow	Barn Swallow	Carolina Chickadee	House Wren	Eastern Bluebird	EUST Attempts*	HOSP Attempts*
2009		156		12	31	93		24
2010		217		13	43	74		27
2011		151		12	11	64		31
2012		265	4	6	12	92		20
2013		144	7	11	3	66		18
2014	39	227		6	24	103	4	50
2015	51	284		0	24	78		17
2016	84	302		0	0	80		15
2017	91	291		5	3	127		17
2018	123	259		12	0	134		16
2019	195	233		5	9	81		31
2020	170	238		0	20	140		40
<b>TOTAL</b>	<b>753</b>	<b>2767</b>	<b>11</b>	<b>82</b>	<b>180</b>	<b>1132</b>	<b>4</b>	<b>306</b>