



Figure 1: Supporting information. Bait station construction and use. Bait stations consisted of back-to-back troughs, 1.1 m in length, with overhanging lids, and constructed from marine-grade high density polyethylene (HDPE) plastic designed to allow wild pigs (*Sus scrofa*) to consume toxic bait while excluding nontarget species. Wild pigs feeding from a bait station in an evaluation of strategies for deploying bait stations in July 2016, on Camp Bullis, San Antonio, TX, USA.



Figure 2: Supporting information. Chronology of study treatments. Study schedule for a field trial to determine the best deployment strategy for training invasive wild pigs (*Sus scrofa*) to access a bait station designed to maximize potential for feeding by multiple individuals simultaneously in July 2016 on Camp Bullis, San Antonio, TX, USA. Each treatment strategy and controls progressed through a series of transitional stages from 11.3 kg corn (C) on day 1 to 20 kg of placebo bait (PB) on the final day. We advanced pig-informed and flash strategy sites according to daily visitations and successful access to bait

by wild pigs. We applied 16 g of peanut butter to the underside of bait station lids to entice wild pigs to lift lids during stages 4, 5, and 6.

		Day 1 → Day 29					
		Stage 1	Stage 2	Stage 3	Stage 4	Stage 5	Stage 6
Control	Prebait (1–6 days) with 11.3 kg corn on the ground without bait station		Bait (11.3 kg C + 0.14 kg PB) on ground without bait station	Bait (11.3 kg C + 0.28 kg PB) on ground without bait station	Bait (9.1 kg C + 0.54 kg PB) on ground without bait station	Bait (6.8 kg C + 1.1 kg PB) on ground without bait station	2 simulated toxic days with bait (20 kg PB) on ground without bait station
Incremental strategy			Bait (11.3 kg C + 0.14 kg PB) in bait stations with 25.4-cm propped lids	Bait (11.3 kg C + 0.28 kg PB) in bait stations with 5.1-cm propped lids	Bait (9.1 kg C + 0.54 kg PB) in bait stations with closed lids	Bait (6.8 kg C + 1.1 kg PB) in bait stations with closed and magnetized lids	2 simulated toxic days with bait (20 kg PB) in bait stations with closed and magnetized lids
Pig-informed strategy			Bait (11.3 kg C + 0.14 kg PB) in bait stations with 25.4-cm propped lids	Bait (11.3 kg C + 0.28 kg PB) in bait stations with 5.1-cm propped lids	Bait (9.1 kg C + 0.54 kg PB) in bait stations with closed lids	Bait (6.8 kg C + 1.1 kg PB) in bait stations with closed and magnetized lids	2 simulated toxic days with bait (20 kg PB) in bait stations with closed and magnetized lids
Flush strategy			Bait (11.3 kg C + 0.14 kg PB) in bait stations with closed and magnetized lids	2 simulated toxic days with bait (20 kg PB) in bait stations with closed and magnetized lids			
		Quantity corn (decreasing) → Quantity placebo bait (increasing)					

Figure 3: Supporting information. Example home ranges relative to bait sites. Pre-trial home ranges (14–29 June 2016) for female and male wild pigs (*Sus scrofa*) on Camp Bullis, San Antonio, TX, USA in relation to where baiting sites were located. Home ranges were estimates of the 95% utilization distributions calculated using a movement-based kernel density estimator.

