

Appendix 5

Orange – Hunting Purple - Boating
 Blue – Fishing Green – Wildlife Viewing Red – Recreational Shooting

Agency Wide

<p align="center"><u>STRENGTHS</u></p> <ul style="list-style-type: none"> • New branding logo and marketing approach • New mission statement • Dedicated staff • Commitment to R3 via workshop and coordinator hire • Many potential partners in VA • Strong outdoor culture and history 	<p align="center"><u>WEAKNESSES</u></p> <ul style="list-style-type: none"> • Lack of evaluation, measurable outcomes and strategy for R3 programs • Lack of coordination and connection among divisions (agency silos) • Customer tracking • Lack of retention efforts (workshops, advanced trainings) • Lack of programs offered to non-traditional audiences (women, Hispanic, urban, African-American, Millennial) • Lack of public knowledge/awareness of DGIF's efforts • Trial opportunities and family focused recruitment programs • Lack of self-learning tools
<p align="center"><u>OPPORTUNITIES</u></p> <ul style="list-style-type: none"> • Partnerships with NGOs, clubs, associations and other organizations • Outreach to non-traditional audiences and untapped market • New and improved marketing approach • Making connections between “5 pillars” • Customer tracking through Brandt and Kalkomey (event management) • Evaluation of programs to better understand our customer • Take advantage of new technology 	<p align="center"><u>THREATS</u></p> <ul style="list-style-type: none"> • Aging customer base among all “5 pillars” • High churn rate among hunting and fishing licenses • 1 in 5 Virginians will be over 65 by 2030 • Access (hunting, fishing, shooting, WV) • Declining interest in outdoor activities • DGIF capacity to handle new programs and R3 plan • Urbanization (More VA residents are moving to urban areas and away from outdoor access) • Agency culture and no cohesion among certain “sides” of the agency

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<p style="text-align: center;"><u>STRENGTHS</u></p> <ul style="list-style-type: none"> • Wide range of species to hunt • Apprentice license • Hunting access is pretty decent (WMAs, private lands etc.) • Sunday hunting on private lands 	<p style="text-align: center;"><u>WEAKNESSES</u></p> <ul style="list-style-type: none"> • Lack of evaluation, measurable outcomes and strategy for R3 programs • Declining number of customers (downward trend in VA and Nationally) • Lack of intro programs for novice, non-hunters and youth (workshops, trial experiences) • Lack of programs offered to non-traditional audiences (women, Hispanic, urban, African-American, Millennial) • Few intermediate to advanced workshops (retention) • Family-focused programs • Lack of instructors, coaches and mentors • Lack of capacity • Lack of reactivation efforts (marketing)
<p style="text-align: center;"><u>OPPORTUNITIES</u></p> <ul style="list-style-type: none"> • Partnering with hunting NGOs, stores, associations, organizations • Connecting efforts internally and externally (partners and shooting sports) • Targeting non-traditional audiences • New marketing tactics • Interest in “adventure” amongst millennials and 21-40 age group • Hunter education volunteers needing things to do (mentors) • Growing danger of exploding deer populations in urban areas • Women – slight growth in female hunter since 2012 • Loudoun County hunting growth (not in top 10 counties in VA) • New social values as it relates to hunting (locavore) • Shooting sports activities with hunting focus (NASP, YHEC, Explore Bowhunting) 	<p style="text-align: center;"><u>THREATS</u></p> <ul style="list-style-type: none"> • Confusing and complicated game laws • 83% of hunters and anglers are white, 80% are male (lack of diversity) • 75% of hunters and anglers are age 45 or older (aging demos) • Changing social and ethical views on hunting • Urbanization and loss of access and habitat • Aging volunteers and hunter ed instructors • Negative public perception on hunting and firearms • Many hunters hunt on private lands and do not need to buy a license • Existing R3 strategies and programs do not span the complete customer journey/adoption model • Lack of self-learning tools and resources

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<p align="center"><u>STRENGTHS</u></p> <ul style="list-style-type: none"> • Annual fishing customers have remained relatively stable • Non-resident angler licenses have increased (2012-2016) • Online license system • Fishing in the schools and trial workshops (Kids fishing days) • Good fish stocking management 	<p align="center"><u>WEAKNESSES</u></p> <ul style="list-style-type: none"> • Lack of evaluation, measurable outcomes and strategy for R3 programs • Lack of reactivation efforts • Lack of fishing retention efforts (workshops, advanced trainings) • Lack of programs offered to non-traditional audiences (women, Hispanic, urban, African-American, Millennial) • Many kids-focused recruitment programs but not family-focused • Lack of instructors, coaches and mentors
<p align="center"><u>OPPORTUNITIES</u></p> <ul style="list-style-type: none"> • Partnerships with NGOs, clubs, associations and other organizations • Outreach to non-traditional audiences • New and improved marketing approach • Rapidly growing Hispanic population • Women – slight growth in female anglers since 2012 • 75-80% of boaters are freshwater anglers • Easier activity to get involved in and improve over a shorter period of time 	<p align="center"><u>THREATS</u></p> <ul style="list-style-type: none"> • High churn rate • 83% of hunters and anglers are white, 80% are male (Lack of diversity) • 75% of hunters and anglers are age 45 or older (aging demos) • Fishing access • Confusing and complicated fishing regulations • Existing R3 strategies and programs do not span the complete customer journey/adoption model • Lack of self-learning tools and resources

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<p align="center"><u>STRENGTHS</u></p> <ul style="list-style-type: none"> • Boating access (lakes, rivers, WMAs) • Required boater safety education (tracking, customer follow-up) 	<p align="center"><u>WEAKNESSES</u></p> <ul style="list-style-type: none"> • No paddlesports recruitment/retention • Capacity to host R3 events • Narrow definition of a boater • Lack of evaluation, measurable outcomes and strategy for R3 programs • Little to no outreach in the paddlesports community • Lack of instructors, coaches and mentors
<p align="center"><u>OPPORTUNITIES</u></p> <ul style="list-style-type: none"> • Partnerships with NGOs, clubs, associations and other organizations • Outreach to non-traditional audiences • New and improved marketing approach • Paddlesports popularity growth and access in VA (expanding definition of customer) • Large potential audience especially among young adults • Intuitive link to angling • Partnership with VA Parks 	<p align="center"><u>THREATS</u></p> <ul style="list-style-type: none"> • 82% of boaters are 45 or older (aging demos) • Cost to own a boat • DGIF not affiliated with paddlesports among public • WMA access is typically limited to boats that are fishing

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<p align="center"><u>STRENGTHS</u></p> <ul style="list-style-type: none"> • Number of WVs in VA is increasing and is still high • Access (birding and wildlife trail) • Festivals • Habitat and education within schools and communities • Access permit sales have increased since 2012 	<p align="center"><u>WEAKNESSES</u></p> <ul style="list-style-type: none"> • Lack of transactional interaction for WVs • DGIF not perceived as advocate for wildlife watchers • Lack of WV R3 programs (no recruitment or trial) • Lack of evaluation, measurable outcomes and strategy for R3 programs • Lack of reactivation efforts • Lack of instructors, coaches and mentors
<p align="center"><u>OPPORTUNITIES</u></p> <ul style="list-style-type: none"> • New transactional interactions with WVs (expanding definition of customer) • Partnerships with NGOs, clubs, associations and other organizations • Outreach to non-traditional audiences • New and improved marketing approach • 36% of Virginians participate in wildlife viewing. • >50% of hunters and anglers also engaged in wildlife watching activities • 70% of WVs call urban VA home • Change the language • Strong potential partners 	<p align="center"><u>THREATS</u></p> <ul style="list-style-type: none"> • 70% of WVs are 45 or older (aging demos) • Interests of WVs usually don't align with hunters • Wildlife viewing differently due to funding (agency culture) • Lack of awareness of DGIF'S conservation efforts that support wildlife viewing • Access to DGIF controlled properties is limited (need access permit) • Lack of self-learning tools

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<p style="text-align: center;"><u>STRENGTHS</u></p> <ul style="list-style-type: none">• NASP• Good firearms culture in VA (gun laws)• Support from Director	<p style="text-align: center;"><u>WEAKNESSES</u></p> <ul style="list-style-type: none">• Lack of shooting sports programs• DGIF controlled shooting ranges• Historic agency commitment to shooting sports• Lack of evaluation, measurable outcomes and strategy for R3 programs• Lack of instructors, coaches and mentors
<p style="text-align: center;"><u>OPPORTUNITIES</u></p> <ul style="list-style-type: none">• Partnerships with NGOs, clubs, associations and other organizations• Outreach to non-traditional audiences• New and improved marketing approach• Easier connections to hunting (decreased barrier) among participants• Many levels and types of activities• Easier skill development compared to other activities• No age minimum	<p style="text-align: center;"><u>THREATS</u></p> <ul style="list-style-type: none">• Lack of connection to shooting community• Negative public perception of firearms• Lack of outdoor ranges• Many facilities or clubs require membership (cost)• Fear of firearms• Lack of self-learning tools