

Table of Contents.....	Page
Introduction	2
1. Ordot Dump Closure (January 2017 – June 2017).....	4
Operations / Post Closure Care Period.....	4
Construction Management and Construction Quality Assurance.....	11
Post Closure Care Plan Review/Acceptance Process and Post Closure Care Period.....	11
2. Layon Landfill and Other Consent Decree Projects (January 2017 – June 2017).....	14
Construction Management	14
Environmental Monitoring and Compliance	16
3. Operations of the Guam Solid Waste Authority (January 2017 – June 2017)	18
Cart Repairs	18
Bulky Item Collections	19
Residential Transfer Stations	20
Hauler-only Transfer Station	23
Layon Landfill.....	24
Household Hazardous Waste	26
Administration.....	28
Personnel.....	29
GSWA Board of Directors	30
Recycling Programs	30
4. Contract Management and Procurement (January 2017 – June 2017)	37
5. Financial Issues and Capital Funding (January 2017 – June 2017)	38
Overview.....	38
GSWA Operating Results for January 1, 2017, to March 31, 2017.....	38
GSWA Operating Results for FY 2017 from April 1, 2017 to June 30, 2017	40
Cash Position of GSWA.....	43
Status of Residential Customers.....	44
Status of Large Commercial Accounts.....	47
Status of GWA and Government Accounts	47
Status of the Construction Subaccount.....	49
Host Community Premium Surcharge Fees.....	50
Capital Funding.....	51
Compensation to Former Landowners of Ordot Property	52
Compensation to Former Landowners of Layon Landfill Property	54
Reserves of the GSWA.....	55
Waste Disposed at the Layon Landfill January 1 – June 30, 2017	56
6. Transition Issues and Progress (January 2017 – June 2017)	58
7. Next Steps.....	61
Ordot Dump Closure.....	61

Design and Construction Management.....	61
Layon Operational Support	61
Environmental Compliance and Monitoring	61
Procurement and Contract Management	61
Financial.....	61
Transition.....	62

Figures

Figure 1 – Ordot Dump Gas Flow Rate and Composition Since Startup.....	5
Figure 2 – Facility Vegetation Maintenance	10
Figure 3 – Estimated Amount of Uncontrolled Landfill Gas at Ordot Dump Closure Facility.....	12
Figure 4 – Surge tanks installed at GWA pump stations.....	14
Figure 5 – Transfer Station Construction Progress	15
Figure 6 – Demolition of Dump Ramp at the Dededo Residential Transfer Station.....	16
Figure 7 – GSWA On-Time Trash Collections, January 1, 2017 – June 30, 2017.....	18
Figure 8 – GSWA Bulky Waste Appointments and Items Collected, January 1, 2017, through June 30, 2017	19
Figure 9 – Customers Using the Harmon Residential Transfer Station, January – June of 2014 Through 2017	20
Figure 10 – Customers Using the Agat Residential Transfer Station, January – June of 2014 Through 2017	21
Figure 11 – Customers Using the Malojloj Residential Transfer Station, January – June 2014 Through 2017	21
Figure 12 – MSW Tonnage to Harmon Residential Transfer Station	22
Figure 13 – MSW Tonnage to Agat Residential Transfer Station.....	22
Figure 14 – MSW Tonnage to Malojloj Residential Transfer Station.....	23
Figure 15 – January – June 2017 Customer Tonnage Percentage at the Hauler-only Transfer Station	24
Figure 16 – January – June 2017 Customer Tonnage Percentage at Layon Landfill.....	25
Figure 17 – Number of HHW Pounds: January – June 2015, 2016 and 2017	27
Figure 18 – Number of Monthly Customers at HHWF from January through June 2015, 2016 and 2017	27
Figure 19 – GSWA Recycling and Reuse Tonnage January - June 2017	30
Figure 20 – Percentage Breakdown of Curbside Recyclables Collected January through June 2017	31
Figure 21 – Curbside Recycling Monthly Set-Out Rates January – June 2017	32
Figure 22 – Curbside Recycling Average Set-Out Rates by Day, January – June 2017.....	33
Figure 23 – Curbside Recycling Program Contamination Rate	33
Figure 24 – Average Monthly Recycling Tons	34
Figure 25 – Cost Per Ton of Landfilling vs. Curbside Recycling.....	35

Figure 26 – Growth in Fund Balance FY2009 to FY2017	43
Figure 27 – Change in GSWA Cash Position (Million \$)	44
Figure 28 – GSWA Residential Customers	45
Figure 29 – Residential Delinquency Rates	45
Figure 30 – Growth in Online Activity	46
Figure 31 – Customer Use of Paperless Billing.....	47
Figure 32 – GovGuam Unpaid Solid Waste Bills.....	48
Figure 33 – Use of Capital Funds.....	51
Figure 34 – Total Cost of Land Purchased by GovGuam for the Layon Landfill	55

Tables

Table 1 – Residential Transfer Stations Comparison to 2014	20
Table 2 – Customer Tonnage for Hauler-only Transfer Station	23
Table 3 – Customer Tonnage for Layon Landfill	25
Table 4 – Household Hazardous Waste Facility Operating and Disposal Cost, Jan – Jun 2017	26
Table 5 – January through June 2017 Curbside Recycling Costs	36
Table 6 – GSWA Summary of Operating Budget for the Period Ending March 31, 2017	39
Table 7 – GSWA Revenue Billed/Collected October 1, 2016, through March 31, 2017	39
Table 8 – GSWA Fund Balance as of March 31, 2017	40
Table 9 – GSWA Summary of Operating Budget for the Period Ending June 30, 2017	41
Table 10 – GSWA Revenue Billed/Collected October 1, 2016 – June 30, 2017	41
Table 11 – GSWA Fund Balance as of June 30 2017	42
Table 12 – Retainage on Trustee Account Payments	50
Table 13 – Range of Value for 10.625 Acres Adjacent to Ordot Dump	53
Table 14 – Total Liability and Unpaid Balance	54
Table 15 – Reserves of the Guam Solid Waste Authority	56
Table 16 – Total Waste (Tons) Disposed by GSWA, FY16 and FY17	57