

Memorandum

Date: October 13, 2016

To: Southern Nevada District Board of Health

From: Fermin Leguen, MD, MPH, Director of Clinical Services *FL*
Joseph P. Iser, MD, DrPH, MSc, Chief Health Officer *JPI*

RE: DIVISION OF CLINICAL SERVICES DIRECTOR REPORT

I. Division Announcements

- A. Sara Lugo MSN, RN, Community Health Nurse II and Perinatal Hepatitis B Coordinator in Immunizations, and co-authors successfully presented their poster presentation, "Increasing Tdap Vaccination Rates among Childcare Providers", at the 47th National Immunization Conference held in Atlanta, Georgia. The poster presentation prompted positive dialogues about the success of the initiative and how it might be repeated in other geographic regions and physical locations.
- B. Dr. Lauren Traveller and Dr. Rachell Ekroos successfully presented one invited 3-hour workshop and two accepted 90-minute presentations related to violence as a public health issue at the International Association of Forensic Nurses Conference held in Denver, CO. The workshop, Forensic Nursing Pharmacology: Prophylaxis, Confounding Factors, and Related Implications addressed STI considerations in Sexual Assault. The two accepted presentations were Body Surface Injuries: Wounding, Healing, and Descriptive Terminology and Pathophysiology of Bruising: When Is a Bruise Really a Bruise?

II. Immunization Program

A. Immunization Clinic Activities

1. Flu vaccines made available to the public on September 20, 2016 at all SNHD Public Health Center locations. A total of 997 doses of flu vaccines given during 9 business days.
2. Hope World Wide immunization reminder recalls for children 19-35 months resulted in sixty-eight contacts. An additional 153 calls were completed on September 15, 2016 through a separate electronic telephonic reminder call system.

B. Immunization Outreach Activities

1. An informational booth was held at Roundy Elementary School on September 13, 2016. Staff provided SNHD clinical services information, immunization schedules for children and adults, health and wellness pamphlets, and educational materials from OPHP and Chronic Disease Prevention.

2. Immunization Clinics

- a. Sunrise WIC (1000 E. Sahara Avenue LV, NV 89104) on September 14, 2016. Three clients received eight vaccines.
- b. Young at Heart Senior Expo (4949 N. Rancho Drive Las Vegas, NV 89130) on September 24, 2016. Thirty clients received fifty-three vaccines.
- c. Westcare Women's and Children (5659 W. Duncan Las Vegas, NV 89130) on September 29, 2016. Eight clients received twenty-eight vaccines.

II. Maternal Child Health Nursing Program

A. Child Care Health Consultation (CCHC)

1. One class provided to a local child care facility by the Child Care Health Consultant.
2. No new elevated lead case referrals were received during month.

B. Nurse Family Partnership (NFP)

1. The NFP program currently has 130 active clients. Forty-eight clients are participating through the Maternal, Infant and Early Childhood Home Visiting Program (MIECV) made available through the NV Division of Public and Behavioral Health under the Affordable Care Act.
2. The NFP program participated in the Step Up for Kids event at Springs Preserve. Thirty-six community partners and 555 people attended to promote community collaboration and program awareness.

C. Healthy Start Initiative (HSI)

1. The HSI has enrolled 255 at risk participants since March 2015. Sixty-three infants have been born into the program. Two case managers and one team lead are currently serving 154 active participants.
2. The HSI team continues ongoing activities to support families in meeting project goals to improve women's health, increase access to quality services, strengthen families' resilience, achieve collective impact and monitor performance/outcomes.
3. The HSI team completed training on early literacy called "The Science of VROOM" hosted by the Bezos Family Foundation.
4. To enhance outreach efforts, the HSI contracted with a part-time outreach assistant to support efforts to make new referral partnerships and fortify existing partnerships.
5. To enhance community awareness of HSI services, a marketing campaign was implemented on September 19, 2016. Three new HSI ads featuring an enrollment message and images of the program's target population (i.e., a single expectant mother, a couple expecting a baby, and a couple with two young children). The ads are featured at targeted community bus stops and on 75 bus interiors from 09/19/2016 through 10/23/2016. (Please see attached images.)

6. The HSI Project Director, Project Coordinator, and a member of the HSI Evaluation team attended the Annual Healthy Start Convention in Washington DC for three days of training and networking.

D. HIV Intensive Medical Case Management (IMCM)

1. The HIV-IMCM program served 113 clients this month. No new pregnant women were referred to the program and no babies were born with perinatal HIV exposure. Newborns and infants are followed in case management for periodic HIV testing until cleared at approximately four months of age.
2. The HIV-IMCM team attended the Fourth Annual HIV Summit for Providers and People Living with AIDS. The program received the official report of the Ryan White Part A Grantee audit conducted by Clark County. No deficiencies were identified through the audit.

III. Sexual Health Clinic (SHC) (HIV and STD Care Services)

- A. One new Community Health Nurse was hired and is currently in orientation. All CHN positions in the SHC are now filled.
- B. Several workforce members participated in trainings including in-person and webinars related to: syphilis, collecting data on sexual orientation and gender identity, management of co-infection HIV/HCV, pre-exposure prophylaxis and flu vaccines for 2016. Dr. Sugay attended a 3-day intensive training at the Curry TB center in Oakland, CA.

IV. Tuberculosis Clinic/Refugee Health Program

- A. Four new active adult cases and one pediatric case were reported to the TB Clinic.
- B. The Refugee Health Program served forty-four clients with twenty six clients (59%) requiring communicable disease follow-up.

V. Teen Pregnancy Prevention (TPP)

- A. The TPP program and grant partners initiated full program and grant activities at the Juvenile Justice System, Department of Family Services, and other community based organizations in the community.
- B. Special Projects, Reports/Events: TPP staff held outreach activities at Chaparral High School, Cheyenne High School, Cimarron High School, Dessert Pines High School, Las Vegas High School, Rancho High School, Sunrise High School, El Dorado High School and a Sexuality Week event at UNLV. Through these outreach activities, TPP reached 915 youth.

VI. Family Planning (FP)

- A. FP Program services at East Las Vegas and Decatur Public Health Centers served a total of 707 clients; of which 671 were unduplicated.
 1. The East Las Vegas family planning clinic served 449 clients (435 unduplicated clients).
 2. The Decatur family planning clinic served 258 clients (236 unduplicated clients).
 3. FP client services were up 14.5% compared to service levels in September 2015.

VII. Clinical Services Administration

- A. Student Interns/Clinical Rotations/Medical Residents: Nevada State College continued their Clinical Services rotations at SNHD.
- B. Hosted 2 Medical Residents throughout the various clinics.
- C. CEU Educational Opportunities: Clinical Services Division continues to retain Nevada State Board of Nursing approval to provide Continuing Education credits for SNHD Clinical Services Nursing staff. SNHD Clinical Services Division conducted 3 trainings that provided 13.5 CEU's for 27 nurses.

RE: ms

Attachments: September 2016 Statistical Report

Healthy Start Initiative Bus Stop Photos (6)

**CLINICAL SERVICES DIVISION
MONTHLY REPORT
SEPTEMBER 2016**

Clinical Services Client Encounters by Locations

Location	DECATUR PHC	ELV PHC	NLV PHC	Mesquite PHC	SHC	TB Clinic	Refugee Clinic	Laughlin	Targeted Populations	TOTAL
Immunizations	2,941	1,450		85	49	0		0	150	4,675
Healthy Kid's Exams	6									6
Kid's Clinic Exams (APRN)	50	64								114
Family Planning	258	449								707
Newborn Metabolic Screening	4	0								4
Sexual Health Clinic (HIV & STD)					1,185					1,185
TB Treatment/Control						4,080				4,080
Refugee Health Screening							44			44
SAPTA Services (Substance Abuse Prevention & Treatment)									410	410
MCH Services									0	0
Administrative Services ¹	459	414			407					1,280
Other Professional Services (BP, Travel Consult, Test Results, etc.)	22	0								22
TOTAL	3,740	2,377	0	85	1,641	4,080	44	0	560	12,527

¹Copies, Medical Records, Shot Records, etc.

Note: Administrative Services are now being reported separately for the Sexual Health Clinic

= not applicable

Clinical Services Client Encounters by Program

Program	Sept 2015	Sept 2016		FY 15-16	FY 16-17	
Immunizations	4,482	4,675	↑	19,012	18,139	↓
Healthy Kid's Exams*	5	6	↑	10	17	↑
Kid's Clinic Exams	120	114	↓	243	310	↑
Family Planning	617	707	↑	1,808	1,435	↓
Newborn Met. Screening	6	4	↓	23	8	↓
Sexual Health Clinic-HIV & STD	1,207	1,185	↓	3,507	3,650	↑
TB Treatment & Control	4,063	4,080	↑	12,016	8,272	↓
Refugee Health **	0	44	↑	0	144	↑
SAPTA Services	294	410	↑	934	802	↓
MCH Services***	0	0	→	0	0	→
Administrative Services****	1,043	1,280	↑	5,603	5,915	↑
Other Professional Services	36	22	↓	96	79	↓
TOTAL	11,873	12,527	↑	43,252	38,771	↓

*Healthy Kids exams in this section are exams performed primarily by Field Nurses

**Began calculating stats for the Refugee Health Program as of October 2015

***MCH Services do not include Refugee Health program clients starting this fiscal year

****Administrative Services includes Copies, Medical Records, Shot Records, etc.

July 2015 SHC separately identifying Admin services for the first time

Note: Not all services are available at all locations

Note: FY 14-15 SHC. Due to the many changes in reporting and separation of programs, unable to report prior year to date FY numbers with accuracy for comparison purposes

Note: Family Planning numbers for 2015 included Henderson 2016 does not

July 2015 Began separating service numbers due to program split/Nursing and Community Health

Clinical Services Immunization Program

	Sept 2015	Sept 2016		FY 15-16	FY 16-17	
Immunizations						
Flu Vaccine Given	1,015	997	↓	1,015	997	↓
Gratis	290	316	↑	1,043	1,020	↓
Exemption Class Attendees	1	4	↑	21	15	↓

	Sept 2015	Sept 2016		FY 15-16	FY 16-17	
Vaccines for Children (VFC)						
Number of VFC Compliance Visits	5	8	↑	14	11	↓
Number of AFIX Visits	8	1	↓	8	5	↓
Number of Follow Up Contacts	73	117	↑	209	286	↑
Number of Annual Provider Training	5	9	↑	24	14	↓
Number of State Requested Visits*	6	0	↓	29	12	↓

* Unable to report due to change in web-based documentation system PAPA

	Sept 2015	Sept 2016		FY 15-16	FY 16-17	
Perinatal Hepatitis B						
# of Expectant Women ¹	13	32	↑	18	33	↑
# of Infants ¹	104	115	↑	94	108	↑
Total # of Moms with Infants ¹	103	14	↓	95	8	↓
New Cases	10	14	↑	16	24	↑
Closed Cases	5	5	→	9	14	↑

¹Average # of cases/month

	Sept 2015	Sept 2016		FY 15-16	FY 16-17	
Childcare Program						
Childcare Audits	21	21	→	41	60	↑
Baseline Immunization Rate	83%	82%	↓	79%	83%	↑
# of Re-Audits	4	5	↑	41	38	↓
Re-Audit Immunization Rate	93%	94%	↑	94%	95%	↑
# of Nurse Visits	27	25	↓	87	77	↓
# of Records Reviewed	1,879	381	↓	6,541	2,447	↓

	Sept 2015	Sept 2016		FY 15-16	FY 16-17	
Volunteers Program						
Hope Worldwide Nevada # of volunteers	1	1	→	2	3	↑
# of Calls Made	108	68	↓	218	269	↑

Clinical Services Community Health Program

Nursing Field Services	Sept 2015	Sept 2016		FY 15-16	FY 16-17	
MCH Team Home Visits	30	45	↑	107	111	↑
# Children referred to Growth/Developmental Specialist	0	0	→	0	0	→

Healthy Kid's Team*	Sept 2015	Sept 2016		FY 15-16	FY 16-17	
Total Exams	5	13	↑	30	25	↓
Fluoride Varnish	3	17	↑	33	17	↓
Hemocue	25	10	↓	43	65	↑
Lead	18	28	↑	30	52	↑
Ages & Stages	18	17	↓	51	70	↑

*Stats may include services by Kids Clinic, Healthy Kids, and field staff in CHN program

NFP	Sept 2015	Sept 2016		FY 15-16	FY 16-17	
Referrals*	7	12	↑	64	41	↓
Enrolled*	5	7	↑	19	18	↓
Active	138	129	↓	n/a	n/a	→

*Aug 2016 and FY 16-17 Referrals and Enrolled have been adjusted to reflect corrections to July numbers

MCH	Sept 2015	Sept 2016		FY 15-16	FY 16-17	
# of Referrals Received	4	2	↓	18	18	→
# from NICU	0	0	→	0	0	→
# from CPS	0	0	→	9	0	↓
# of Lead Referrals	0	0	→	0	0	→
# of Total Admissions	1	8	↑	15	11	↓

Healthy Start Statistical Data	Sept 2015	Sept 2016		FY 15-16	FY 16-17	
Referrals	24	23	↓	50	52	↑
Enrolled	15	14	↓	28	29	↑
Active	31	153	↑	n/a	n/a	→

Care - Case Management Client Contacts (EIS and Intensive)	Sept 2015	Sept 2016		FY 14-15	FY 15-16	
Adults HIV/AIDS	327	479	↑	882	1,354	↑
Women & Children HIV/AIDS	265	226	↓	872	846	↓
TOTAL	592	705	↑	1,754	2,200	↑

Clinical Services Tuberculosis Program

Tuberculosis	Sept 2015	Sept 2016		FY 15-16	FY 16-17	
Number of Case Management Activities*	54	618	↑	156	1566	↑
Number of Monthly Pulmonary Specialist Clinic Clients Seen	58	51	↓	194	135	↓
Number of Monthly Electronic Disease Notifications Clinic Clients (Class B)	22	22	→	69	65	↓
Outreach Activities during the Month - Presentations, Physician Visits, Correctional Visits, etc.	2	2	→	6	8	↑
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	899	781	↓	3,183	2,060	↓

*Changed Data collection practice in October 2015

Refugee Health Program	Sept 2015	Sept 2016		FY 15-16	FY 16-17	
Clients Seen	42	44	↑	140	144	↑
Clients Requiring Medical Follow-up for Communicable Diseases	26	26	→	76	71	↓
Referrals for TB Issues	16	16	→	42	43	↑
Referrals for Possible Chronic Hep B	3	1	↓	9	4	↓
Referrals for OVA & Parasites	8	9	↑	29	46	↑
Referrals for STD	3	3	→	7	6	↓

Substance Abuse Prevention & Treatment Agency (SAPTA)	Sept 2015	Sept 2016		FY 15-16	FY 16-17	
# of Site Visits	20	21	↑	63	56	↓
# of Clients Screened	294	410	↑	934	1,097	↑
# of TB Tests	196	264	↑	611	703	↑
# of HIV Tests	138	135	↓	404	362	↓
# of Case Management clients	6	13	↑	26	44	↑

Clinical Services Teen Pregnancy Prevention Program

Teen Pregnancy Prevention Activities*	Sept 2015	Sept 2016		FY 15-16	FY 16-17	
Classes Conducted	0	6	↑	*	41	↑
Teen Class Participants	0	32	↑	*	251	↑
Parent Class Participants	0	0	↓	*	0	→
Youth Outreach Participants	327	915	↑	*	7,054	↑
Teens Referred to Services	7	11	↑	*	138	↑

*Expect changes in the reporting of TPP activities starting in September 2016 due to the start of new grant activities

Clinical Services Sexual Health Clinic Program

Care - Early Intervention Clinical Services (EIS)	Sept 2015	Sept 2016		FY 15-16	FY 16-17	
RW Eligibility Contacts ¹	30	137	↑	63	330	↑
Social Worker Contacts	68	59	↓	99	196	↑
TOTAL	98	196	↑	162	526	↑

¹No longer tracking the EIS RN contacts separately.

Sexual Health Clinic HIV & STD Services	Sept 2015	Sept 2016		FY 15-16	FY 16-17	
STD treatment/screening/exam	1,489	1,031	↓	2,923	3,218	↑
HIV Clinic ¹	111	126	↑	276	347	↑
Special Pay ^{2*}	0	28	↑	98	85	↓
TOTAL	1,600	1,185	↓	3,297	3,650	↑

¹This includes encounters made by our Social Worker, Eligibility Specialist, Physician, EIS Nurse and Disease Investigators

² Brothel Worker testing

* No data, Implementation date 07/2015

Note: HIV Rapid tests are no longer included in this table but reported as an "in kind" effort with the Office of Disease Surveillance

Note: We are no longer reporting administrative efforts in this table. See location section (first page of report) for administrative efforts



Baby Care.

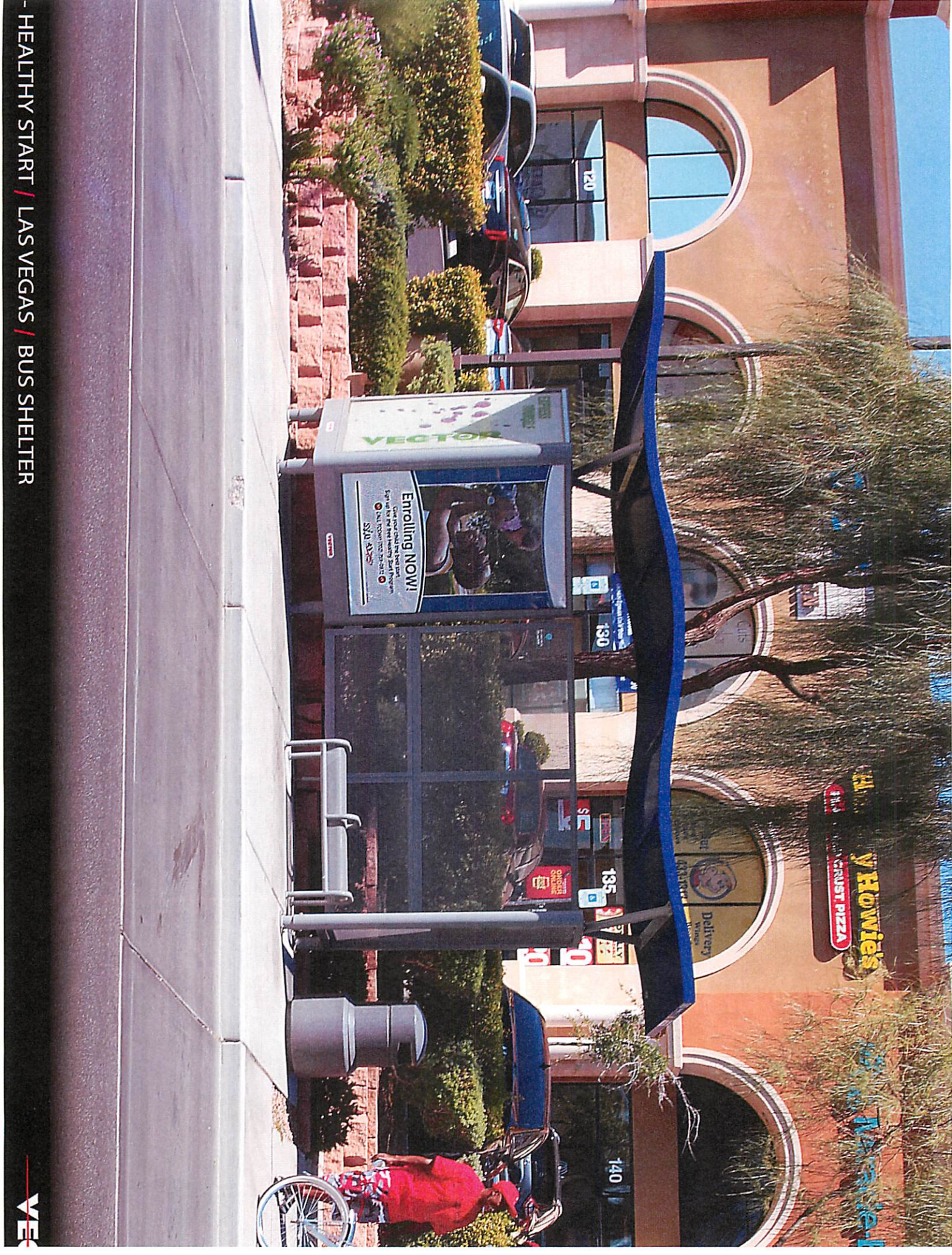
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