



MICHAEL ROLF SORDAN

License Number: PA9115648

Data As Of 8/20/2025

Profession	Physician Assistant
License	PA9115648
License Status	Clear/Active
Qualifications	Prescribing
License Expiration Date	1/31/2026
License Original Issue Date	02/08/2022
Address of Record	3100 E Fletcher Ave TAMPA, FL 33613
Controlled Substance Prescriber (for the Treatment of Chronic Non-malignant Pain)	Yes
Discipline on File	No
Public Complaint	No

Secondary Locations

No secondary locations found.

Discipline/Admin Action

Emergency Actions

No Emergency Actions Found

Discipline Cases

No Discipline Found

Public Complaints

No Public Complaint Found

If a link does not appear for the case number, we do not have a scanned copy of the final order available in our database. To obtain a paper copy, please contact Public Records by clicking the link below:

[Discipline Public Records Request](#)

You may also contact Public Records by telephone at (850) 245-4252, option 4 or by written correspondence at:
Division of Medical Quality Assurance
Public Records
4052 Bald Cypress Way, Bin C01
Tallahassee, FL 32399-3251

Please include the following:

1. Full name and license number of the practitioner;
2. Name and address where documents are to be sent; and
3. If you require certification of the documents, a \$25 fee will be charged, in addition to the duplicating charges. Certification of the requested records will not be done unless specifically requested. An invoice will be sent to you and payment will be expected within thirty days. Upon receipt of payment, material will be sent to you.

Supervising Practitioners

Name	Relationship	Profession	Effective License Date
ABII-KPESA, ULOMA NINO OLAMIPO	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	148823 01/10/2023

Name	Relationship	Profession	License	Effective Date
ABRAHAMS, MICHAEL	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	137738	10/01/2023
ALDEEN, AMER Z	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	134734	09/01/2023
ARENDS, DREW WILLIAM	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	16069	01/10/2023
ARMATO-BARONE, EUNICE ALEXANDRA	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	167823	03/31/2025
ASHER, CHARLES	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	127859	01/10/2023
ATEZ, FRANCISCO JOSE	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	109582	01/10/2023
ATLAS, YELENA	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	149603	01/10/2023
BACH, MADELINE	SUPERVISING PRESCRIBING PRACTITIONER	PHYSICIAN ASSISTANT	9109682	02/01/2022
BALLARINI, V JOSEPH JOHN	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	11220	10/01/2023
BARNES, RICHARD R JR	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	69285	11/01/2023
BARQUIN, JOSE MIGUEL JR	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	131689	01/10/2023
BATTISTINI OLIVIERI, VINCENT	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	168270	03/27/2025
BERGMAN, JEFFERY JOSEPH	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	11615	09/01/2023
BISHOP, TRACY MARIE	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	16617	10/15/2023
BISTER, MARY KATHLEEN	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	156254	09/25/2023
BLACKMAN, ABIGAIL SHNITER	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	127220	01/10/2023
BOLAND, KEVIN PATRICK	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	12732	01/10/2023
BOVELL, DON WALDO MD	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	81076	09/25/2023
BRACY, CONNOR LEE	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	166978	03/21/2025
BRENNER, ANNETTE MAGNANT	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	70818	09/25/2023
BROOKS, JOEL DEVOLENTINE	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	34887	11/01/2023
BUCHANAN, CURTIS BLAKE	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	131632	01/10/2023
BULLOCK, CORINNE MARY	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	161025	11/01/2023
BULTRON-RODRIGUEZ, CRISTINA	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	98867	01/10/2023
CARDONA, LINA M	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	156483	10/15/2023
CASTELLANOS, JOSEPH HENRY	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	162638	09/25/2023
CHERIAN, LESLIE	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	16969	01/10/2023

Name	Relationship	Profession	License	Effective Date
CHRYSTAL, SEAN ALLAN	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	18317	01/10/2023
CIRILLO, LOUIS ANTHONY	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	136104	01/10/2023
CISSE, NATA	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	162132	11/15/2023
CONLEY, AMY RUBEN	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	79991	01/10/2023
CROFT, DEVIN	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	162073	03/01/2025
CROWE, DONALD W	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	43726	01/10/2023
CUEVAS, DANIEL LIM	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	129675	01/10/2023
CUNNINGHAM, MICHAEL F	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	14869	09/15/2023
D'AMBROSIO, ASHLEY JANE	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	150911	01/10/2023
DAMIANO, THOMAS R	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	147160	01/10/2023
DAWKINS, DONALD	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	10160	01/10/2023
DEGROAT, JONATHAN THOMAS	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	114356	01/10/2023
DELK, GERALD TYREE	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	153552	01/10/2023
DESAI, HARSHEEL	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	149295	09/15/2023
DEWAN, VAIL LEE MD	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	93083	01/10/2023
DIGIOIA, KRISTIN TERESA	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	17594	09/15/2023
DIXON, MARK DALE MD	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	63074	01/10/2023
DONG, ROBIN	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	16100	11/28/2022
EDGINTON, SIMON ROY M D	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	74221	03/01/2022
FASIUDDIN, NAJAM	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	15006	01/10/2023
FIELDS, WILLIAM ANTHONY	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	122379	01/10/2023
FORTSON, SEAN JAMISON	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	8702	01/10/2023
FRANCIS, JEFFREY	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	155906	01/10/2023
FUCARINO, MATTHEW DANIEL	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	110000	01/10/2023
GARCIA-GONZALEZ, ALEXANDER	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	109637	03/01/2022
GOGLIO, ALEC PERRY	SUPERVISING PRESCRIBING PRACTITIONER	PHYSICIAN ASSISTANT	9117740	03/01/2025
GONZALEZ, JAVIER IGNACIO	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	107827	01/10/2023

Name	Relationship	Profession	License	Effective Date
GRANT-LEVY, TATIA R DO	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	7331	01/10/2023
GRAY, ADAM CLARKE	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	140862	11/01/2023
HAMPTON, WESTON WAYNE	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	157622	09/15/2023
HANNA, RAAFAT MICHEL	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	69412	01/10/2023
HART, CALEN GENE	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	156116	01/10/2023
HASKINS, KERRY HUGH MD	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	49468	01/10/2023
HATHCOCK, AMBER MARIE	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	152148	09/15/2023
HAVYARIMANA, JUVENAL	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	138597	03/31/2025
HERNANDEZ CRUZ, LAURA	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	157991	06/09/2025
HLAVATY, HALEY DANIELLE	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	16836	01/10/2023
HUGHES, MICHAEL	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	156138	01/10/2023
HUME, ERIK TIMOTHY DO	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	17391	09/15/2023
HUMMEL, LAURA	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	127881	01/10/2023
JEAN-FRANCOIS, JULIEN	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	145041	01/10/2023
JUARBE, MARIFEL	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	96542	01/10/2023
KARAGEORGIADIS, ALEXANDER STEVEN	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	136223	01/10/2023
KING, ROBYN	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	15023	01/10/2023
KINKEAD, ZOE ALEXIS	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	171258	05/06/2025
KIRBY, SARA E	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	113449	01/10/2023
KIRTZ, JEREMY FECHTER	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	108993	03/01/2022
LACAYO BAEZ, MARCELO JOSE	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	140238	01/10/2023
LALLY, ARLEEN ANN	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	8845	01/10/2023
LAMEE, ALEXANDER	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	17580	01/10/2023
LANCASTER, CHRISTINE BARONE	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	95506	01/10/2023
LAND, LARRY LEE	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	108914	01/10/2023
LAVINA, JAY PATRICK	SUPERVISING PRESCRIBING PRACTITIONER	PHYSICIAN ASSISTANT	9102410	04/01/2025
LEBLANC, LOUIS JOSEPH	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	116958	01/10/2023

Name	Relationship	Profession	License	Effective Date
LEE, EUGENE C	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	115521	01/10/2023
LISANKIE, MATTHEW JOSEPH II	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	132249	01/10/2023
LOYD, ANNA MAE	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	12492	01/10/2023
MADAR, MERCI GRACE	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	117554	01/10/2023
MALAGON, BRITTANY FAYE	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	140228	01/10/2023
MARGERUM, GAIL SHAW	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	98283	01/10/2023
MARTINO, ELIZABETH	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	140956	01/10/2023
MATHUR, MONAL PATEL	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	101062	01/10/2023
MATHUR, RAJNEESH	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	10264	01/10/2023
MAYZ, KURTIS	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	148675	01/10/2023
MCINTOSH, SAMANTHA ALEXINE	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	145422	01/10/2023
MCKINLEY, GENEVIEVE	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	140840	01/10/2023
MAH, BAHAR	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	108183	01/10/2023
MILLS, TYLER	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	18796	01/10/2023
NANAVATI, POOJA	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	131540	01/10/2023
NAPPI, ALEX	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	125466	01/10/2023
NASH, MARCUS ANDREW	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	172067	05/01/2025
NEWMAN, ALISA JANELL	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	146748	01/10/2023
ORTOLANI, MARK TIMOTHY	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	156092	01/10/2023
PACHECO, AMANDA	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	18694	01/10/2023
PARTYKA, BRONISLAW J	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	114822	01/10/2023
PATCH, MICHAEL	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	132395	01/10/2023
PEPE, JOSEPH JR	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	16193	01/10/2023
PERFETTI, JOYCE	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	15807	06/23/2022
PIGMAN, EDWIN CARY MD	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	66985	01/10/2023
PORTO, ADRIANA	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	143122	01/10/2023
POUND, AMY MARIE	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	148582	01/10/2023

Name	Relationship	Profession	Effective	
			License	Date
PRATOR, PAUL CARL M D	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	92865	01/10/2023
PURCELL, JENNIFER	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	18765	01/10/2023
RADFORD, SHAWN	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	143947	01/10/2023
RAGBEER, DAVID	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	17806	01/10/2023
RANDOLPH, VICTOR F	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	105368	04/01/2025
REYNOLDS, KYLE	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	18684	01/10/2023
RICHARDS, PAUL JOSEPH	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	123018	01/10/2023
ROGERS, HOWARD LEE	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	71304	01/10/2023
ROMANO, FREDERICK P	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	11078	01/10/2023
ROSA-DE JESUS, CLARINES	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	110997	01/10/2023
SAMUEL, PETER AIAD	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	132116	01/10/2023
SANTAYANA, RICARDO JR	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	119115	01/10/2023
SCHWARTZ, MATTHEW ABRAM	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	135491	01/10/2023
SCOTT, DAVID	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	143679	01/10/2023
SELLEY, JEREMY KENT	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	13512	02/01/2023
SELLEY, VICTORIA HUTTO	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	15469	01/10/2023
SHAH, SHIRALI	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	134469	01/10/2023
SIMPSON, ALISON L	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	74810	01/10/2023
SMITH, MATTHEW WAYNE	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	16446	01/10/2023
SNEAD, THOMAS LEE II	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	116520	01/10/2023
STAFF, KRISTINE E	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	117924	01/10/2023
TAVERAS, ANABELLE NATALIA	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	148550	11/01/2022
THOMAS, SHERWIN ZACHARIAH	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	149747	01/01/2023
TIMMEL, MARK	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	151869	01/01/2023
TIRHEIMER, WENZEL III	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	83294	01/19/2023
UMANSKY, AARON JOSEPH	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	151420	01/10/2023
VACCARO, LISA MARIE	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	18651	01/10/2023

Name	Relationship	Profession	License	Effective Date
VAN ETTEN, BRITTNEY MICHELLE	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	17756	01/10/2023
VAN ETTEN, CHRISTOPHER JAMES	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	16829	01/10/2023
VELASCO, WILLIAM J	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	121914	01/10/2023
WALDMAN, ALEX JEFFREY	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	143889	01/10/2023
WENZEL, SERGE ALEXANDER	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	14350	01/10/2023
WHITE, JEREMY V	SUPERVISING PRESCRIBING PRACTITIONER	OSTEOPATHIC PHYSICIAN	11399	01/10/2023
WILLIAMS, ARTHUR LEE II	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	107960	01/10/2023
YOHANNES-PETERS, FITSUM	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	92187	01/10/2023
YONTECK, FREDERICK TODD	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	87287	01/10/2023
ZAYAS MALDONADO, DAY ONILL	SUPERVISING PRESCRIBING PRACTITIONER	MEDICAL DOCTOR	131573	01/10/2023

Click on the License Number to view License Details for that Practitioner

The information on this page is a secure, primary source for license verification provided by the Florida Department of Health, Division of Medical Quality Assurance. This website is maintained by Division staff and is updated immediately upon a change to our licensing and enforcement database.